

THE CANADIAN WHEAT BOARD



2002-03 STATISTICAL TABLES

 **CWB**

Introduction

The statistical tables within the following pages provide both a historical reference and a more current snapshot of Canada's agricultural industry and world grain trade. They also highlight valuable information related to CWB operations and sales.

Table Index

1	Acreage of principal grains in the western Canadian provinces	4
2	Yield of principal grains in the western Canadian provinces	4
3	Production of principal grains in the western Canadian provinces	5
	Canadian production of principal grains	
4	Producer marketings – western Canadian grains	6
5	Primary elevator shipments – Western Canada	6
6	Stocks on farms in Western Canada as at July 31	7
7	Stocks in commercial position by grain as at July 31	7
8	Canadian wheat (including durum) supplies and disposition	8
9	Canadian durum supplies and disposition	8
10	Canadian barley supplies and disposition	9
11	Exports of Canadian grain and grain products	9
12	Canadian bulk wheat (including durum) exports by areas and countries	10-11
13	Canadian bulk durum wheat exports by areas and countries	12
14	Canadian wheat flour exports by areas and countries	13
15	Canadian malting barley exports by areas and countries	14
16	Canadian bulk barley exports by areas and countries	15
17	Clearances of Canadian bulk grain by port areas	16
18	Western Canadian food aid shipments	16
19	Canadian Wheat Board exports under credit agreements	17
20	Average eastern transportation and handling costs for wheat rates basis opening of navigation	17
21	Weighted average deductions from farmers for freight, country elevation and removal of dockage	18
22	Canadian Wheat Board payments for No. 1 Canada Western Red Spring Wheat (13.5%) in store St. Lawrence or Vancouver	18
23	Canadian Wheat Board payments for No. 1 Canada Western Amber Durum in store St. Lawrence or Vancouver	19

Table Index (continued)

24	Canadian Wheat Board payments for No.1 Canada Western Barley in store St. Lawrence or Vancouver	19
25	Canadian Wheat Board payments for Special Select Canada Western 2-Row Barley in store St. Lawrence or Vancouver	20
26	Number of Canadian Wheat Board delivery permits issued to producers.....	20
27	Number of CWB employees at July 31	21
28	Summary of crop year contracts as at July 31	22
29	Wheat production in the major producing countries	23
30	Exports of wheat and wheat flour by principal exporters.....	24
31	Imports of wheat and wheat flour into selected countries from all sources.....	25
32	Wheat carryover stocks in the major exporting countries	25
33	Durum wheat production in the major producing countries	26
34	Exports of durum wheat (including semolina) by principal exporters.....	27
35	Imports of durum wheat (including semolina) into selected countries from all sources.....	28
36	Durum wheat carryover stocks in the major exporting countries	29
37	World flour trade by principal exporters and selected importers	30
38	Coarse grains production in the major producing countries	31
39	Exports of coarse grains by principal exporters	32
40	Imports of coarse grains into selected countries from all sources	33
41	Coarse grains carryover stocks in the major exporting countries	34
42	Barley production in the major producing countries	34
43	Exports of barley by principal exporters.....	35
44	Imports of barley into selected countries from all sources.....	36
45	Barley carryover stocks in the major exporting countries	36
46	Producer payment option programs	Inside back cover
47	Summary of tenders offered/accepted	Inside back cover

Table 1

Acreage of principal grains in the western Canadian provinces

1994 to 2003 (thousand acres)

Year	Wheat	Durum	All Wheat	Oats	Barley	Rye	Flaxseed ¹	Canola	Total
1994	20 250	5 650	25 900	3 330	9 305	413	1 780	14 165	54 893
1995	21 410	5 250	26 660	2 650	10 015	348	2 125	12 940	54 738
1996	24 300	5 100	29 400	3 845	11 310	347	1 420	8 470	54 792
1997	22 115	5 465	27 580	3 380	10 820	348	1 820	11 955	55 903
1998	18 292	7 200	25 492	3 615	9 784	444	2 120	13 330	54 785
1999	20 382	4 350	24 732	3 145	9 328	353	1 920	13 650	53 128
2000	19 762	6 460	26 222	2 930	10 563	220	1 460	11 850	53 245
2001	20 330	5 030	25 360	2 740	9 430	239	1 635	9 260	48 664
2002	15 375	5 550	20 925	3 015	7 420	126	1 565	7 985	41 036
2003	18 502	6 075	24 577	3 485	10 250	300	1 800	11 510	51 922
10-Year Average	20 072	5 613	25 685	3 214	9 823	314	1 765	11 512	52 311

1 Flaxseed acreage for British Columbia not available.

Source: Statistics Canada

Table 2

Yield of principal grains in the western Canadian provinces

1994 to 2003 (kilograms per acre)

Year	Wheat	Durum	All Wheat	Oats	Barley	Rye	Flaxseed	Canola	Total
1994	834	820	831	996	1 157	852	544	507	804
1995	879	885	881	967	1 209	753	520	492	838
1996	994	907	979	1 053	1 293	771	599	592	978
1997	858	796	846	932	1 153	775	565	529	833
1998	908	839	888	1 003	1 196	790	510	568	858
1999	1 029	998	1 024	1 055	1 312	907	533	639	959
2000	971	884	949	1 058	1 163	892	475	604	908
2001	796	594	756	855	1 033	707	437	538	763
2002	698	699	698	827	862	660	434	516	691
2003	909	704	859	934	1 112	877	419	574	835
10-Year Average	888	813	871	968	1 149	798	504	556	847

Source: Statistics Canada

Table 3

Production of principal grains in the western Canadian provinces

1994 to 2003 (thousand tonnes)

Year	Wheat	Durum	All Wheat	Oats	Barley	Rye	Flaxseed ¹	Canola	Total
1994	16 883	4 635	21 517	3 316	10 768	352	968	7 187	44 107
1995	18 827	4 648	23 475	2 562	12 112	262	1 105	6 368	45 885
1996	24 165	4 627	28 792	4 049	14 623	268	851	5 011	53 593
1997	18 970	4 352	23 322	3 152	12 471	270	1 029	6 328	46 571
1998	16 607	6 042	22 649	3 626	11 706	351	1 081	7 568	46 981
1999	20 974	4 341	25 315	3 317	12 234	320	1 022	8 717	50 925
2000	19 187	5 709	24 895	3 101	12 281	196	693	7 156	48 324
2001	16 180	2 987	19 167	2 343	9 737	169	715	4 978	37 109
2002	10 726	3 877	14 603	2 492	6 397	83	679	4 121	28 376
2003	16 826	4 280	21 105	3 255	11 396	263	754	6 604	43 378
10-Year Average	17 934	4 550	22 484	3 121	11 373	253	890	6 404	44 525

¹ Flaxseed production for British Columbia not available.

Source: Statistics Canada

Table 3 (a)

Canadian production of principal grains

1994 to 2003 (thousand tonnes)

Year	Wheat	Durum	All Wheat	Oats	Barley	Rye	Flaxseed ¹	Canola	Total
1994	18 285	4 635	22 920	3 641	11 692	400	968	7 233	46 852
1995	20 341	4 648	24 989	2 873	13 033	310	1 105	6 434	48 743
1996	25 175	4 627	29 801	4 361	15 562	311	851	5 062	55 949
1997	19 929	4 352	24 280	3 485	13 527	320	1 029	6 393	49 034
1998	18 040	6 042	24 082	3 958	12 709	408	1 081	7 643	49 881
1999	22 619	4 341	26 960	3 641	13 196	387	1 022	8 798	54 005
2000	20 827	5 709	26 536	3 403	13 229	260	693	7 205	51 326
2001	17 581	2 987	20 568	2 691	10 846	228	715	5 017	40 064
2002	12 321	3 877	16 198	2 911	7 489	134	679	4 178	31 589
2003	19 272	4 280	23 552	3 691	12 328	327	754	6 669	47 321
10-Year Average	19 439	4 550	23 989	3 465	12 361	308	890	6 463	47 476

¹ Flaxseed production for British Columbia not available.

Source: Statistics Canada

Table 4

Producer marketings - western Canadian grains

1993-94 to 2002-03 (thousand tonnes)

Year	Wheat	Durum	All Wheat	Oats	Barley	Rye ¹	Flaxseed	Canola	Total
1993-94	19 264	3 492	22 755	1 513	6 124	202	604	5 145	36 343
1994-95	16 388	4 302	20 690	1 827	5 897	258	839	6 376	35 887
1995-96	15 452	3 940	19 392	1 594	6 193	224	943	5 492	33 838
1996-97	19 905	3 982	23 887	2 214	7 086	193	741	4 708	38 828
1997-98	17 023	3 900	20 922	1 627	5 250	198	909	6 154	35 060
1998-99	14 009	5 102	19 111	1 845	4 205	164	841	6 889	33 055
1999-00	18 225	3 999	22 224	1 934	5 016	192	726	6 997	37 089
2000-01	16 065	4 053	20 118	2 058	5 393	137	628	7 521	35 854
2001-02	14 364	3 249	17 612	1 689	3 782	97	642	4 602	28 425
2002-03	9 261	3 596	12 856	1 504	2 245	n/a	553	4 291	21 448
10-Year Average	15 996	3 961	19 957	1 780	5 119	185	743	5 818	33 583

1 Statistics Canada stopped reporting rye in the 2002-03 crop year; average is for the period 1992-94 to 2001-02.

Source: Statistics Canada

Table 5

Primary elevator shipments - Western Canada

1993-94 to 2002-03 (thousand tonnes)

Year	Wheat	Durum	All Wheat	Oats	Barley	Rye ¹	Flaxseed	Canola	Total
1993-94	18 541	3 169	21 709	1 145	5 891	139	522	4 082	33 489
1994-95	18 119	4 444	22 563	1 480	6 010	226	724	4 895	35 898
1995-96	14 298	3 653	17 951	1 117	5 951	189	793	3 994	29 994
1996-97	18 624	4 108	22 732	1 683	6 761	154	660	3 759	35 748
1997-98	17 460	4 118	21 578	1 169	5 406	132	631	4 734	33 649
1998-99	13 311	4 540	17 851	1 300	4 254	127	788	5 404	29 724
1999-00	16 891	3 722	20 613	1 434	4 791	152	661	5 617	33 268
2000-01	15 690	3 896	19 586	1 547	5 295	106	588	6 307	33 428
2001-02	13 935	3 398	17 333	1 224	3 192	35	584	3 865	26 233
2002-03	8 288	3 348	11 636	989	2 243	n/a	528	3 536	18 931
10-Year Average	15 516	3 840	19 355	1 309	4 979	140	648	4 619	31 306

1 The Canadian Grain Commission and Statistics Canada stopped reporting rye in the 2002-03 crop year; average is for the period 1992-93 to 2001-02.

Sources: Canadian Grain Commission for 2001-02 and 2002-03
All previous years - Statistics Canada

Table 6

Stocks on farms in Western Canada as at July 31

1994 to 2003 (thousand tonnes)

Grain	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	10-Year Average
Wheat ¹	3 355	555	775	1 735	700	680	1 010	1 455	1 055	700	1 202
Durum	445	105	235	310	110	410	220	1 190	520	285	383
Oats	730	565	290	615	690	900	930	720	275	400	612
Barley	1 905	985	825	1 810	1 560	1 820	1 960	1 662	1 310	960	1 480
Rye	45	45	17	25	31	120	130	65	40	25	54
Flaxseed	45	35	60	55	5	105	240	140	90	70	85
Canola	45	190	460	320	100	410	1 450	600	640	350	457
Total	6 570	2 480	2 662	4 870	3 196	4 445	5 940	5 832	3 930	2 790	4 272

1 Excludes durum

Source: Statistics Canada

Table 7

Stocks in commercial position by grain as at July 31

1994 to 2003 (thousand tonnes)

Grain	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	10-Year Average
Wheat ¹	6 055	3 652	3 974	5 800	4 550	4 799	4 887	5 308	4 115	3 270	4 641
Durum	1 258	1 358	1 738	1 193	647	1 528	1 555	1 683	1 025	1 375	1 336
Oats	153	154	101	162	136	161	157	104	58	124	131
Barley	1 376	765	855	999	759	787	749	729	593	381	799
Rye ²	67	40	26	27	32	46	31	12	9	5	30
Flaxseed	109	66	130	50	36	46	146	119	95	59	86
Canola	285	399	570	243	261	220	702	488	610	544	432
Total	9 301	6 434	7 393	8 475	6 420	7 587	8 227	8 443	6 504	5 758	7 454

1 Excludes durum

2 Statistics Canada no longer reports rye for the year 2003; stocks were estimated using Agriculture and Agri-Food Canada's total rye stock data.

Source: Statistics Canada

Table 8

Canadian wheat (including durum) supplies and disposition

1993-94 to 2003-04 (thousand tonnes)

Crop Year	Inward carryover August 1st		Production	Total Supplies	Domestic disappearance ¹		Exports Wheat and flour	Total Outward carryover July 31st
	Farm	Commercial			Farm	Commercial ²		
1993-94	4 482	7 713	27 226	39 421	4 454	4 545	19 304	11 118
1994-95	3 805	7 313	22 920	34 038	4 149	3 438	20 771	5 680
1995-96	670	5 010	24 989	30 669	3 940	3 805	16 198	6 727
1996-97	1 015	5 712	29 801	36 528	4 090	4 027	19 366	9 046
1997-98	2 053	6 993	24 280	33 326	3 847	3 475	19 996	6 009
1998-99	812	5 197	24 082	30 091	3 611	4 333	14 723	7 425
1999-00	1 098	6 327	26 960	34 385	3 346	5 027	18 313	7 699
2000-01	1 257	6 442	26 536	34 235	3 779	3 681	17 108	9 666
2001-02	2 675	6 991	20 568	30 234	2 894	4 405	16 206	6 729
2002-03	1 590	5 139	16 198	22 927	2 624	5 461	9 191	5 650
10-Year Average	1 946	6 284	24 356	32 585	3 673	4 220	17 118	7 575
2003-04	1 005	4 645	23 552	29 202				

1 A residual item. Farm disappearance is computed by adding inward farm carryover and production and deducting marketings and outward farm carryover.

Commercial disappearance is computed by adding inward commercial carryover and marketings and deducting outward commercial carryover and exports.

2 Human food consumption in 2001-02 amounted to 2 909 900 tonnes. In 2002-03, the amount was 2 937 300 tonnes.

Source: Statistics Canada

Table 9

Canadian durum supplies and disposition

1993-94 to 2003-04 (thousand tonnes)

Crop Year	Inward carryover August 1st		Production	Total Supplies	Domestic disappearance ¹		Exports Durum and flour	Total Outward carryover July 31st
	Farm	Commercial			Farm	Commercial		
1993-94	1 075	982	3 358	5 416	497	314	2 903	1 703
1994-95	445	1 258	4 635	6 337	673	174	4 028	1 463
1995-96	105	1 358	4 648	6 111	579	338	3 222	1 973
1996-97	235	1 738	4 627	6 599	569	433	4 094	1 503
1997-98	310	1 193	4 352	5 855	652	218	4 228	757
1998-99	110	647	6 042	6 799	640	370	3 851	1 938
1999-00	410	1 528	4 341	6 279	532	397	3 575	1 775
2000-01	220	1 555	5 709	7 484	685	439	3 487	2 873
2001-02	1 190	1 683	2 987	5 860	408	279	3 628	1 545
2002-03	520	1 025	3 877	5 422	516	277	2 968	1 660
10-Year Average	462	1 297	4 458	6 216	575	324	3 598	1 719
2003-04	285	1 375	4 280	5 940				

1 A residual item. Farm disappearance is computed by adding inward farm carryover and production and deducting marketings and outward farm carryover.

Commercial disappearance is computed by adding inward commercial carryover and marketings and deducting outward commercial carryover and exports.

Source: Statistics Canada

Table 10

Canadian barley supplies and disposition

1993-94 to 2003-04 (thousand tonnes)

Crop Year	Inward carryover August 1st		Production	Total Supplies	Domestic disappearance ¹		Exports Barley and products	Total Outward carryover July 31st
	Farm	Commercial			Farm	Commercial		
1993-94	1 795	1 471	12 972	16 238	6 630	2 014	4 218	3 376
1994-95	2 000	1 376	11 692	15 068	6 736	3 006	3 506	1 820
1995-96	1 055	765	13 033	14 853	7 005	3 282	2 826	1 740
1996-97	885	855	15 562	17 302	7 441	2 934	4 008	2 919
1997-98	1 920	999	13 527	16 447	8 486	2 722	2 779	2 459
1998-99	1 700	759	12 709	15 168	8 248	2 485	1 698	2 737
1999-00	1 950	787	13 196	15 933	8 034	2 670	2 392	2 838
2000-01	2 089	749	13 229	16 067	8 112	2 798	2 641	2 516
2001-02	1 787	729	10 846	13 362	7 331	2 213	1 770	2 048
2002-03	1 455	593	7 489	9 537	5 606	1 547	942	1 441
10-Year Average	1 664	908	12 425	14 997	7 363	2 567	2 678	2 389
2003-04	1 060	381	12 328	13 769				

¹ A residual item. Farm disappearance is computed by adding inward farm carryover and production and deducting marketings and outward farm carryover. Commercial disappearance is computed by adding inward commercial carryover and marketings and deducting outward commercial carryover and exports.

Source: Statistics Canada

Table 11

Exports of Canadian grain and grain products

1993-94 to 2002-03 (thousand tonnes)

Crop Year	Wheat ¹	Flour ²	Oats and	Barley and	Rye	Corn ³	Flaxseed ⁴	Canola ⁴	Total
			Oat products	Barley products					
1993-94	19 033	271	1 217	4 218	154	493	608	4 694	30 687
1994-95	20 449	322	1 445	3 506	187	359	869	5 403	32 539
1995-96	15 999	199	1 243	2 826	170	565	857	4 518	26 377
1996-97	19 173	193	1 683	4 008	154	316	710	4 246	30 482
1997-98	19 807	189	1 358	2 779	139	118	945	5 265	30 599
1998-99	14 493	229	1 476	1 698	80	827	744	5 937	25 485
1999-00	18 106	207	1 532	2 392	85	376	605	5 652	28 956
2000-01	16 864	245	1 760	2 641	89	115	630	6 709	29 051
2001-02	15 934	272	1 409	1 770	66	193	629	3 905	24 178
2002-03	8 899	293	1 190	942	53	308	586	2 515	14 785
10-Year Average	16 876	242	1 431	2 678	118	367	718	4 884	27 314

¹ Includes durum.

² Wheat equivalent.

³ Change of crop year starting 1993-94 (September to August).

⁴ Includes oil and meal.

Source: Statistics Canada

Table 12

Canadian bulk wheat (including durum) exports by areas and countries

1993-94 to 2002-03 (thousand tonnes)

Country ¹	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03	10-Year Average
Western Europe:											
EU-15:											
Belgium and Luxembourg	376	361	293	249	262	92	97	108	124	162	212
Finland	n/a	21	14	16	8	5	8	-	5	-	n/a
France	-	-	-	-	-	-	-	-	20	-	2
Germany	-	-	-	-	-	29	-	2	T	-	3
Greece	-	-	-	10	34	90	56	105	65	100	46
Ireland	-	-	-	-	-	5	4	-	-	13	2
Italy	351	505	405	530	712	521	336	217	562	550	469
Netherlands	33	19	75	6	34	77	36	79	24	38	42
Portugal	-	-	-	-	-	17	16	-	-	-	3
Spain	-	49	23	26	58	190	204	136	189	109	98
United Kingdom	268	190	204	273	297	417	410	318	361	313	305
Total EU-15:	1 028	1 144	1 015	1 110	1 404	1 441	1 166	964	1 351	1 285	1 191
Other Western Europe:											
Iceland	3	3	1	1	-	-	-	-	-	-	1
Malta	-	-	-	-	10	-	-	-	-	-	1
Norway	51	49	12	44	20	46	4	19	25	-	27
Switzerland	1	7	37	6	39	37	55	T	T	1	18
Total other Western Europe:	55	60	50	51	69	83	59	19	25	1	47
Eastern Europe:											
Armenia	T	-	-	-	-	-	-	-	-	-	T
Bosnia-Herzegovina	-	-	-	-	17	-	-	-	-	-	2
Bulgaria	-	-	-	-	-	-	-	-	-	7	1
Poland	43	27	38	66	39	30	54	26	33	-	36
Russia	-	-	-	-	43	-	-	-	-	-	4
Slovenia	-	-	-	-	-	17	-	-	-	-	2
Uzbekistan	-	97	-	-	-	-	-	-	-	-	10
Yugoslavia	-	-	-	4	-	-	-	-	-	-	T
Total Eastern Europe:	43	125	38	70	99	47	54	26	33	7	54
Total Europe:	1 126	1 328	1 103	1 230	1 571	1 571	1 279	1 009	1 410	1 293	1 292
Africa:											
Algeria	1 015	1 893	1 128	1 402	2 314	1 479	1 453	1 346	800	853	1 368
Benin	-	4	-	-	-	-	-	-	-	-	T
Botswana	-	10	-	-	-	-	4	-	-	-	1
Cameroon	-	19	-	-	21	21	50	85	97	44	34
Canary Islands	-	-	-	-	10	-	-	-	-	-	1
Djibouti	-	-	-	-	-	-	11	-	7	-	2
East Africa	40	46	24	121	63	-	18	-	-	-	31
Egypt	40	42	-	14	7	-	99	153	159	-	51
Eritrea	7	7	5	-	-	-	-	2	-	-	2
Ethiopia	118	51	31	-	54	26	45	12	4	53	39
Gabon	-	-	-	-	-	-	-	-	11	-	1
Ghana	56	28	13	97	96	76	144	141	190	141	98
Ivory Coast	-	-	-	-	-	8	15	-	13	-	4
Kenya	8	-	-	-	51	-	15	44	41	-	16
Libya	274	228	163	291	150	-	170	-	71	-	135
Mali	7	15	-	11	4	-	-	-	-	-	4
Mauritania	-	-	8	-	1	-	-	13	-	-	2
Morocco	21	11	251	267	368	483	590	850	604	364	381
Mozambique	43	34	22	15	23	24	9	-	33	8	21
Namibia	-	-	-	-	12	11	13	4	-	-	4
Nigeria	-	-	-	149	212	127	64	278	312	120	126
Senegal	4	-	3	-	10	3	8	-	29	-	6
South Africa	257	163	46	86	257	197	167	63	11	-	125
Sudan	8	-	-	-	100	105	-	156	196	130	69
Swaziland	-	-	-	-	6	16	6	-	-	-	3
Tanzania	-	-	-	-	-	-	-	-	11	-	1
Togo	-	-	-	2	23	55	50	33	47	25	23
Tunisia	6	192	85	143	25	28	-	-	356	410	124
Uganda	5	-	-	-	-	-	-	-	-	-	1
West Africa	9	120	-	-	73	137	12	65	16	-	43
Zimbabwe	-	-	-	-	-	-	-	-	6	-	1
Total Africa:	1 921	2 861	1 778	2 597	3 880	2 794	2 943	3 245	3 013	2 148	2 718

Table 12 (continued)

Canadian bulk wheat (including durum) exports by areas and countries

1993-94 to 2002-03 (thousand tonnes)

Country ¹	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03	10-Year Average
Asia:											
Afghanistan	19	-	10	22	-	-	-	-	-	-	5
Bahrain	-	-	-	-	-	14	-	-	-	-	1
Bangladesh	108	128	141	188	102	136	243	175	158	163	154
Cambodia	-	5	-	-	-	-	-	-	-	-	1
China, People's Republic of	1 904	5 173	4 787	1 684	1 328	220	661	17	767	154	1 669
Cyprus	-	-	-	6	18	23	25	23	43	-	14
Hong Kong	8	8	4	4	1	1	1	1	1	-	3
India	14	-	-	266	-	5	-	-	-	-	28
Indonesia	690	737	931	1 502	1 058	722	702	836	502	199	788
Iran	1 267	1 996	806	2 636	2 139	554	3 492	1 651	883	140	1 556
Iraq	5	-	-	-	-	-	262	310	-	-	58
Israel	99	53	9	15	-	-	-	-	-	-	18
Japan	1 475	1 458	1 517	1 682	1 444	1 515	1 439	1 591	1 362	1 166	1 465
Jordan	4	-	-	-	-	7	5	-	12	-	3
Korea, North (DPR)	-	-	-	14	26	-	13	93	-	16	16
Korea, South (ROK)	2 629	1 048	289	806	474	114	138	291	236	131	616
Kuwait	-	3	-	8	-	-	-	-	-	-	1
Lebanon	-	7	-	25	-	35	-	-	-	-	7
Malaysia	128	164	57	245	318	301	285	241	176	159	207
Oman	-	-	-	-	-	-	11	-	-	-	83
Pakistan	-	362	5	69	213	150	35	-	-	-	352
Philippines	37	161	100	284	411	386	436	725	710	270	352
Singapore	14	18	11	11	6	6	10	9	18	15	12
Sri Lanka	-	-	-	166	51	158	204	53	-	53	68
Taiwan	-	43	100	36	-	36	36	-	18	-	27
Thailand	35	104	187	155	99	104	171	159	194	94	130
Turkey	111	-	88	98	216	56	77	35	26	-	71
United Arab Emirates	-	-	-	62	353	137	312	154	264	63	135
Vietnam	-	19	-	-	34	-	-	25	79	22	18
Yemen	-	90	62	-	-	-	33	11	7	-	20
Total Asia:	8 545	11 577	9 103	9 985	8 291	4 679	8 589	6 401	5 454	2 645	7 527
Oceania:											
Australia	-	-	-	-	-	-	-	-	-	-	-
Fiji	-	-	6	14	6	-	-	-	-	-	3
New Zealand	11	32	44	51	78	58	69	38	45	29	46
Total Oceania:	11	32	50	64	84	58	69	38	45	29	49
Western Hemisphere:											
Antigua	-	2	-	-	-	-	-	-	-	-	T
Argentina	-	26	-	-	-	-	-	-	-	-	3
Bolivia	13	56	42	39	35	15	36	29	9	-	27
Brazil	1 935	930	1 120	757	621	214	122	101	38	114	595
Caribbean (unspecified)	-	-	-	-	-	-	98	169	234	83	58
Chile	371	334	374	292	302	252	320	199	136	156	274
Colombia	533	378	364	432	597	448	412	569	537	268	454
Costa Rica	-	9	-	50	7	4	49	26	-	-	15
Cuba	40	-	65	32	106	69	56	131	47	17	56
Dominican Republic	75	-	-	-	24	17	19	21	32	6	19
Ecuador	159	155	58	88	156	208	273	215	246	192	175
El Salvador	40	7	28	20	15	10	-	9	-	-	13
Grenada	-	8	-	-	7	-	-	-	-	-	1
Guatemala	35	55	52	188	270	388	291	359	354	58	205
Haiti	-	-	-	-	-	-	24	17	26	-	7
Honduras	44	-	-	7	-	-	1	-	-	-	5
Jamaica	41	24	-	-	-	7	-	-	-	-	7
Mexico	908	572	401	499	791	676	814	1 158	871	651	734
Nicaragua	-	-	-	-	5	-	-	3	-	-	1
Panama	-	8	-	-	-	-	4	-	-	-	1
Peru	154	126	123	385	636	341	317	500	353	109	304
Puerto Rico	-	-	8	37	84	46	93	81	86	19	45
St. Kitts-Nevis	-	6	-	-	-	-	-	-	-	-	1
St. Vincent	-	8	-	-	-	-	-	-	-	-	1
Trinidad and Tobago	-	-	-	-	-	-	-	-	-	-	T
United States	2 845	1 499	929	1 813	1 724	2 039	1 455	1 800	2 211	774	1 709
Uruguay	72	-	-	-	-	-	-	-	-	-	7
Venezuela	164	449	402	656	600	657	841	786	832	337	572
Total Western Hemisphere:	7 430	4 651	3 966	5 295	5 982	5 391	5 226	6 172	6 011	2 784	5 291
Grand Total:	19 033	20 449	15 999	19 173	19 807	14 493	18 106	16 864	15 934	8 899	16 877

n/a - not applicable

T - Less than 500 tonnes

1 Changes in country status:EU-15 from 1994.

Table 13

Canadian bulk durum wheat exports by areas and countries

1993-94 to 2002-03 (thousand tonnes)

Country ¹	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03	10-Year Average
Western Europe:											
EU-15:											
Belgium and Luxembourg	340	315	277	205	217	44	35	32	49	109	162
Finland	n/a	21	14	16	8	5	8	-	5	-	n/a
France	-	-	-	-	-	-	-	-	20	-	2
Germany	-	-	-	-	-	29	-	T	-	-	3
Italy	184	339	269	271	374	273	152	56	344	351	261
Netherlands	33	19	69	6	29	29	14	42	20	38	30
Spain	-	49	19	-	-	18	9	-	-	-	9
United Kingdom	7	7	-	-	-	-	-	T	2	-	2
Total EU-15:	565	750	648	498	627	398	218	130	440	498	477
Other Western Europe:											
Norway	6	13	12	18	13	13	4	3	2	-	9
Switzerland	-	5	32	4	20	24	35	-	-	-	12
Total other Western Europe:	6	18	44	22	33	37	39	3	2	-	21
Eastern Europe:											
Armenia	T	-	-	-	-	-	-	-	-	-	T
Poland	43	27	38	19	39	30	54	26	33	-	31
Russia	-	-	-	-	-	-	-	-	-	-	-
Total Eastern Europe:	43	27	38	19	39	30	54	26	33	-	31
Total Europe:	613	795	730	539	699	465	311	159	475	498	529
Africa:											
Algeria	1 015	1 893	1 128	1 223	1 948	1 479	1 453	1 346	800	853	1 314
Eritrea	-	-	5	-	-	-	-	-	-	-	1
Ethiopia	8	24	31	-	-	-	-	-	-	-	6
Libya	222	201	97	203	117	-	170	-	71	-	108
Morocco	-	-	223	240	302	338	472	627	480	326	301
South Africa	-	12	13	-	-	-	-	-	-	-	2
Tunisia	-	192	85	68	25	28	-	-	355	410	116
Total Africa:	1 245	2 321	1 582	1 734	2 392	1 844	2 095	1 973	1 706	1 589	1 848
Asia:											
Cyprus	-	-	-	6	5	8	12	9	14	-	5
Hong Kong	-	-	1	-	-	-	-	-	-	-	T
Indonesia	5	12	32	22	11	3	9	13	10	5	12
Iran	-	-	-	608	-	29	-	119	70	-	83
Israel	-	-	-	15	-	-	-	-	-	-	2
Japan	64	122	155	203	184	204	197	185	190	200	170
Korea, South (ROK)	-	-	-	-	-	-	T	-	-	-	T
Kuwait	-	3	-	8	-	-	-	-	-	-	1
Philippines	-	-	-	-	-	-	-	T	T	-	T
Turkey	111	-	88	15	-	-	-	-	-	-	21
United Arab Emirates	-	-	-	-	-	16	-	-	9	-	3
Total Asia:	180	137	275	878	201	261	218	326	294	205	197
Western Hemisphere:											
Argentina	-	26	-	-	-	-	-	-	-	-	3
Bolivia	-	-	-	-	-	5	-	-	-	-	1
Brazil	3	4	11	5	15	10	7	11	6	6	8
Caribbean (unspecified)	-	-	-	-	-	-	-	-	-	29	3
Chile	140	98	100	59	97	150	119	115	94	107	108
Colombia	-	-	-	4	-	5	7	12	8	13	5
Costa Rica	-	3	-	9	-	-	6	3	-	-	2
Cuba	-	-	9	6	5	-	4	-	-	-	2
Dominican Republic	-	-	-	-	-	8	-	10	25	6	5
Ecuador	-	-	6	6	4	-	3	10	10	2	4
El Salvador	-	-	-	3	-	5	-	-	-	-	1
Guatemala	-	11	12	17	15	28	14	25	28	8	16
Honduras	-	-	-	-	-	-	1	-	-	-	T
Mexico	-	-	6	7	-	-	-	-	-	3	2
Panama	-	-	-	-	-	-	4	-	-	-	T
Peru	35	76	73	145	150	132	93	120	80	32	93
United States	554	293	182	361	428	658	297	368	570	201	391
Venezuela	107	232	207	295	200	248	359	313	287	225	247
Total Western Hemisphere:	838	743	606	916	913	1 248	913	986	1 107	631	890
Grand Total:	2 877	3 996	3 194	4 067	4 205	3 817	3 537	3 444	3 583	2 923	3 564

n/a - not applicable

T - less than 500 tonnes

1 Changes in country status:EU-15 from 1994.

Sources: Canadian Grain Commission
Grand Totals - Statistics Canada

Table 14

Canadian wheat flour¹ exports by areas and countries

1993-94 to 2002-03 (thousand tonnes)

Country ²	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03	10-Year Average
Western Europe:											
EU-15	1	1	2	1	1	2	1	1	1	1	1
Other Western Europe	T	1	T	1	1	T	T	T	-	T	T
Total Western Europe:	1	2	2	2	2	3	1	1	1	2	2
Eastern Europe:											
Total Europe:	1	4	3	2	3	3	1	1	1	2	2
Africa:											
Algeria	-	14	2	-	-	T	T	-	-	-	2
Egypt	5	-	-	-	-	-	-	-	-	-	1
Kenya	-	12	-	1	-	-	-	-	-	-	1
Morocco	6	-	-	-	-	-	-	-	-	-	1
Mozambique	T	1	-	-	-	-	-	-	-	-	T
Sudan	-	-	-	-	-	-	-	-	-	-	-
Others	4	1	T	T	2	4	1	T	T	T	1
Total Africa:	15	28	3	2	2	4	1	T	T	T	6
Asia:											
China, People's Republic of	T	T	T	2	3	1	1	1	T	1	1
Hong Kong	3	5	5	6	6	6	7	9	8	9	6
Iraq	-	-	-	-	-	3	-	-	-	-	T
Japan	1	T	2	6	5	6	7	9	9	12	6
Jordan	-	-	T	T	T	T	T	T	T	T	T
Korea, South (ROK)	T	-	-	-	-	-	-	-	9	T	1
Lebanon	2	T	T	1	T	1	T	T	T	T	1
Singapore	-	-	T	T	T	T	T	T	T	T	T
Syria	19	32	-	-	-	-	-	-	-	-	5
Vietnam	13	16	-	-	-	T	-	-	-	-	3
Yemen	-	-	-	-	-	-	-	-	-	-	-
Others	T	4	T	T	T	3	1	T	T	2	1
Total Asia:	37	58	8	15	14	20	17	20	28	26	24
Western Hemisphere:											
Bahamas	4	4	4	3	3	4	4	4	4	4	4
Barbados	1	1	T	T	-	T	-	-	T	T	T
Bermuda	1	1	1	1	1	1	1	1	1	1	1
Colombia	-	-	-	-	-	-	-	-	-	-	-
Costa Rica	-	-	-	-	-	-	-	T	T	T	T
Cuba	1	3	5	3	2	2	1	-	T	T	2
Ecuador	-	-	-	-	-	-	-	-	-	-	-
Haiti	T	-	1	2	T	T	-	-	-	-	T
Jamaica	2	2	1	2	2	2	1	T	1	T	1
Nicaragua	1	-	T	-	-	T	-	-	-	-	T
Trinidad & Tobago	9	9	7	3	T	2	T	1	T	-	3
United States	176	208	164	159	159	189	179	215	235	257	194
Others	20	4	3	2	2	3	3	2	1	3	4
Total Western Hemisphere:	216	231	186	174	170	202	189	224	243	265	210
Oceania:											
Others	1	T	T	T	T	-	-	-	T	T	T
Total Oceania:	1	T	T	T	T	-	-	-	T	T	T
Grand Total:	271	322	199	193	189	229	207	245	272	293	242

T - less than 500 tonnes.

1. Flour expressed in wheat equivalent.

2. Changes in country status:EU-15 from 1994.

Source: Statistics Canada

Table 15**Canadian malting barley exports by areas and countries**

1993-94 to 2002-03 (thousand tonnes)

Country	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03	10-Year Average
Western Europe:											
Belgium	-	-	-	-	-	-	-	-	-	T	T
Netherlands	-	6	-	-	-	-	-	-	-	-	1
United Kingdom	-	-	-	-	-	-	-	9	5	-	1
Total Western Europe:	-	6	-	-	-	-	-	9	5	T	2
Eastern Europe:											
Poland	-	10	-	-	-	-	-	-	-	-	1
Africa:											
Liberia	-	-	-	-	-	-	-	4	-	-	T
South Africa	-	20	-	-	-	-	-	26	72	61	18
Total Africa	-	20	-	-	-	-	-	30	72	61	18
Asia:											
China, People's Republic of	252	384	379	509	562	291	428	472	399	45	372
Japan	12	59	83	50	49	60	40	21	29	24	43
Korea, South (ROK)	17	35	20	-	-	-	-	-	10	-	8
Total Asia:	281	478	482	559	611	351	468	493	438	68	423
Oceania:											
Australia	-	25	18	-	-	-	-	-	-	-	4
Western Hemisphere:											
Argentina	-	-	-	37	6	-	-	-	-	-	4
Barbados	-	-	-	-	-	-	-	T	T	-	-
Brazil	-	30	56	-	-	-	-	-	-	-	9
Chile	-	-	5	-	8	-	-	1	-	-	1
Colombia	25	88	146	20	-	-	-	T	52	-	33
Ecuador	5	10	28	6	-	-	-	-	T	-	5
Mexico	-	-	-	-	54	62	99	34	8	2	26
Peru	-	-	-	-	-	-	-	-	-	-	-
United States	546	721	692	768	598	555	585	554	380	172	557
Uruguay	-	-	-	2	-	-	-	-	-	-	T
Venezuela	-	-	-	-	-	-	-	T	T	-	-
Total Western Hemisphere:	576	849	926	834	666	617	684	589	441	174	636
Grand Total:	857	1 388	1 426	1 393	1 276	969	1 152	1 121	956	303	1 084

n/a - not applicable

T - less than 500 tonnes

Source: Canadian Grain Commission

Table 16

Canadian bulk barley exports by areas and countries

1993-94 to 2002-03 (thousand tonnes)

Country ¹	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99	1999-2000	2000-01	2001-02	2002-03	10-Year Average	
Western Europe:												
EU-15:												
Belgium	-	-	-	-	-	-	-	-	-	T	T	
Italy	-	-	-	-	-	-	-	-	T	-	T	
Netherlands	-	6	-	-	-	-	-	-	-	-	1	
United Kingdom	-	-	-	-	-	-	-	9	5	-	1	
Total EU-15:	-	6	-	-	-	-	-	9	6	T	2	
Eastern Europe:												
Latvia	-	-	-	-	-	-	4	-	-	-	T	
Poland	-	10	-	-	-	-	-	-	-	-	1	
Romania	-	-	-	-	-	-	-	-	-	-	-	
Russia	-	-	-	-	-	-	-	-	-	-	-	
Total Eastern Europe:	-	10	-	-	-	-	4	-	-	-	1	
Total Europe:	-	16	-	-	-	-	-	4	9	6	-	3
Africa:												
Liberia	-	-	-	-	-	-	-	4	-	-	T	
Libya	-	-	24	26	-	-	-	-	-	-	5	
Morocco	23	-	-	-	-	-	-	16	-	-	4	
South Africa	-	20	-	-	-	-	-	26	72	61	18	
Tunisia	-	-	-	-	15	-	-	9	23	-	5	
Total Africa:	23	20	24	26	15	-	-	55	95	61	32	
Asia:												
China, People's Republic of	252	384	379	509	562	291	428	552	399	45	380	
Hong Kong	-	-	-	-	-	-	-	-	-	-	-	
Iran	-	-	53	158	106	-	-	110	-	-	43	
Israel	-	12	-	34	-	-	-	-	-	-	5	
Japan	1 018	968	395	575	254	183	376	264	55	35	412	
Jordan	-	-	-	-	-	-	-	-	-	-	-	
Korea, South (ROK)	17	35	20	51	19	-	21	T	10	T	17	
Kuwait	-	-	-	16	-	-	-	-	-	-	2	
Lebanon	-	-	-	-	-	-	-	-	-	-	-	
Saudi Arabia	572	130	370	1 090	387	-	163	293	-	-	300	
Taiwan	45	8	-	-	-	-	-	-	-	-	5	
United Arab Emirates	-	-	-	-	31	-	37	15	9	-	9	
Total Asia:	1 903	1 535	1 217	2 432	1 358	475	1 026	1 234	474	80	1 173	
Oceania:												
Australia	-	25	18	-	-	-	-	-	-	-	4	
New Zealand	-	25	-	-	-	-	3	-	-	-	3	
Total Oceania:	-	50	18	-	-	-	3	-	-	-	7	
Western Hemisphere:												
Argentina	-	-	-	37	6	-	-	-	-	-	4	
Barbados	-	-	-	-	-	-	-	T	T	-	T	
Brazil	-	30	56	-	-	-	-	-	-	-	9	
Chile	-	-	5	-	8	-	-	1	-	-	1	
Colombia	25	88	146	20	-	-	-	11	52	-	34	
Ecuador	5	10	28	6	-	-	-	-	T	-	5	
Guatemala	-	6	-	-	-	-	-	-	-	-	1	
Mexico	25	-	57	3	54	62	99	34	8	2	34	
Peru	-	-	-	-	-	-	-	-	-	-	-	
Puerto Rico	-	-	-	-	-	-	-	3	-	-	T	
United States	1 856	1 255	785	913	686	563	595	597	454	170	787	
Uruguay	-	-	-	2	-	-	-	-	-	-	T	
Venezuela	-	-	-	-	-	-	-	T	T	-	-	
Total Western Hemisphere:	1 911	1 388	1 077	981	754	625	694	643	518	172	876	
Total Barley:	3 836	3 009	2 336	3 439	2 127	1 100	1 727	1 941	1 092	313	2 092	
Malt (Barley Equivalent):	381	497	490	569	652	598	665	700	678	629	586	
Grand Total:	4 218	3 506	2 826	4 008	2 779	1 698	2 392	2 641	1 770	942	2 678	

n/a - not applicable

T - less than 500 tonnes

1 Changes in country status:EU-15 from 1994.

Sources: Canadian Grain Commission
Grand Totals - Statistics Canada

Table 17

Clearances of Canadian bulk grain¹ by port areas

1993-94 to 2002-03 (thousand tonnes)

Crop Year	Atlantic	St. Lawrence ²	Thunder Bay		Churchill	Pacific	Prairie	Total
	Coast		Direct	Coast		Coast	Elevators	
1993-94	121	4 435	2 824	241	16 481	3 378		27 480
1994-95	65	5 515	3 228	291	18 398	2 094		29 590
1995-96	73	4 427	1 464	227	14 853	1 889		22 934
1996-97	95	5 777	1 956	336	15 441	3 291		26 896
1997-98	37	5 403	2 059	370	15 420	3 054		26 343
1998-99	80	3 984	2 099	339	11 862	3 409		21 774
1999-00	31	4 375	2 300	363	15 514	3 132		25 715
2000-01	15	4 579	1 951	516	14 634	3 250		24 945
2001-02	40	4 316	2 165	475	11 242	3 240		21 478
2002-03 ³	-	3 153	1 565	352	5 682	1 565		12 317
10-Year Average	56	4 596	2 161	351	13 953	2 830		23 947

1 Includes wheat (excluding bagged seed), oats, barley, rye, corn, flaxseed and canola.

2 Includes shipments from ports along Great Lakes and wheat shipments via Ontario Country Elevators.

3 Preliminary

Source: Canadian Grain Commission

Table 18

Western Canadian food aid shipments

2002-03 (thousand tonnes)

Country	CIDA ¹			World Food Program			Canadian Food Grains Bank			Total		
	Wheat	Flour ²	Sub-Total	Wheat	Flour ²	Sub-Total	Wheat	Flour ²	Sub-Total	Wheat	Flour ²	Total
Bangladesh	39.1	-	39.1	63.1	-	63.1	-	-	-	102.2	-	102.2
China	-	-	-	49.2	-	49.2	-	-	-	49.2	-	49.2
Ecuador	-	-	-	5.3	-	5.3	-	-	-	5.3	-	5.3
Ethiopia	-	-	-	38.3	-	38.3	14.4	-	14.4	52.7	-	52.7
Haiti	-	0.1	0.1	-	-	-	-	-	-	-	0.1	0.1
Honduras	-	T	T	-	-	-	-	0.2	0.2	-	0.2	0.2
Korea, North (DPR)	-	-	-	-	0.7	0.7	-	12.5	12.5	-	13.2	13.2
Liberia	-	T	T	-	1.1	1.1	-	1.1	1.1	-	2.2	2.2
Nicaragua	-	-	-	-	-	-	-	0.2	0.2	-	0.2	0.2
Peru	-	-	-	18.1	-	18.1	-	-	-	18.1	-	18.1
Sierra Leone	-	0.6	0.6	-	-	-	-	0.2	0.2	-	0.8	0.8
Tajikistan	-	-	-	-	1.2	1.2	-	-	-	-	1.2	1.2
Yugoslavia	-	-	-	-	-	-	-	0.1	0.1	-	0.1	0.1
Total	39.1	0.7	39.8	174.0	3.0	177.0	14.4	14.3	28.7	227.5	18.0	245.5

T - less than 50 tonnes.

1 CIDA: Canadian International Development Agency

2 Flour expressed in wheat equivalent.

Source: CWB

Table 19

Canadian Wheat Board exports under credit agreements

1993-94 to 2002-03 (thousand tonnes)

Wheat/Durum ¹	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99	1999-2000	2000-01	2001-02	2002-03	10-Year Average
Algeria	745	-	-	-	-	-	-	-	-	-	75
Brazil	590	357	264	89	89	92	19	-	-	-	150
Chile	-	-	-	-	-	11	-	-	-	-	1
Cuba	-	-	-	-	-	10	-	-	-	-	1
Indonesia	-	-	-	-	55	394	702	836	415	199	260
Iran	830	1 181	806	743	1 892	449	2 931	1 654	883	-	1 137
Jamaica	31	20	-	-	-	-	-	-	-	-	5
Korea, South (ROK)	-	-	-	-	60	98	60	10	-	-	23
Mexico	-	-	-	-	-	-	104	397	479	417	140
Pakistan	-	208	-	47	196	150	-	-	-	-	60
Peru	-	-	-	-	-	131	211	213	114	59	73
Uzbekistan	-	97	-	-	-	-	-	-	-	-	10
Total:	2 196	1 863	1 070	879	2 292	1 335	4 026	3 110	1 891	675	1 934
Barley ¹											
China, People's Republic of	-	-	-	-	203	59	85	21	-	-	37
Iran	-	-	53	47	-	-	-	-	-	-	10
Mexico	-	-	-	-	-	-	18	-	-	-	2
Total:	-	-	53	47	203	59	103	21	-	-	49
Grand Total:	2 196	1 863	1 123	926	2 495	1 394	4 129	3 131	1 891	675	1 982

n/a - not applicable

1 Part of the credit shown for exports may be shared by the CWB with another credit partner (banks).

Source: CWB

Table 20

Average eastern transportation and handling costs for wheat

Rates basis opening of navigation

1999 to 2003 (dollars per tonne)

	1999	2000	2001	2002	2003
Elevation ¹	\$6.700	\$6.782	\$7.035	\$7.263	\$7.838
Weighing, Inspection ² and					
Warehouse Receipts Cancellation ³	0.860	0.860	0.860	0.860	0.860
LSCA Charges ⁴	0.055	0.045	0.045	0.045	0.045
Thunder Bay Fobbing Costs:	\$7.615	\$7.687	\$7.940	\$8.168	\$8.743
Lake Freight (including Bunker Fuel)					
Thunder Bay to St. Lawrence	15.000	14.500	15.000	15.000	14.350
Other Great Lakes Charges	1.571	1.594	1.605	1.628	1.667
Eastern Transfer Elevators Inward Elevation					
St. Lawrence	2.595	2.530	2.550	2.588	2.602
Total Thunder Bay to St. Lawrence⁵ (all water):	\$26.78	\$26.31	\$27.10	\$27.38	\$27.36

1 Receiving, weighing and delivery of grain.

2 Sampling and grading of grain by an inspector and issuing of inspection certificate.

3 Cancellation by Canadian Grain Commission of registration of Terminal Warehouse Receipts.

4 Fees of Lake Shippers Clearance Association.

5 Includes lake freight rate as at opening of navigation.

Source: CWB

Table 21

**Weighted average deductions from farmers for freight¹,
country elevation and removal of dockage**

1998-99 to 2002-03 (dollars per tonne)

		1998-99	1999-00	2000-01	2001-02	2002-03
Wheat	Freight	\$29.77	\$29.50	\$28.06	\$29.04	\$28.59
	Country Elevation and Removal of Dockage	13.13	13.35	14.27	14.87	15.34
	Total:	\$42.90	\$42.85	\$42.33	\$43.91	\$43.94
Durum	Freight	29.97	30.15	28.66	29.57	30.29
	Country Elevation and Removal of Dockage	12.80	13.10	14.12	14.59	15.14
	Total:	\$42.77	\$43.25	\$42.78	\$44.16	\$45.43
Barley	Freight	31.40	34.20	31.73	29.46	33.26
	Country Elevation and Removal of Dockage	15.22	15.31	17.27	18.21	19.22
	Total:	\$46.61	\$49.51	\$49.00	\$47.67	\$52.48

1 Excluding consigned rail car shipments.

Source:CWB

Table 22

**Canadian Wheat Board payments for No. 1 Canada Western Red Spring Wheat (13.5%)
in store St. Lawrence¹ or Vancouver**

1993-94 to 2002-03 (dollars per tonne)

Pool Account	Initial Payment	Adjustment Payment	Interim Payment	Final Payment ²	Final Realized Price ²
1993-94	109.00	61.00	11.00	12.98	193.98
1994-95	125.00	67.00	10.00	8.38	210.38
1995-96	175.00	86.00	-	10.75	271.75
1996-97	200.00	10.00	-	14.88	224.88
1997-98	147.00	42.00	8.00	14.68	211.68
1998-99	151.00	39.00	9.00	8.54	207.54
1999-00	144.30	38.00	5.00	5.13	192.43
2000-01	149.60	41.70	7.00	4.28	202.58
2001-02	169.20	29.10	8.00	10.72	217.02
2002-03	155.20	95.00	-	-	250.20

1 Eastern pooling point changed from Thunder Bay to St. Lawrence in 1995-96.

2 Final payment and final realized price after deduction of CWB operating costs.

Source: CWB

Table 23

Canadian Wheat Board payments for No. 1 Canada Western Amber Durum in store St. Lawrence¹ or Vancouver

1993-94 to 2002-03 (dollars per tonne)

Pool Account	Initial Payment	Adjustment Payment	Interim Payment	Final Payment ²	Final Realized Price ²
1993-94	115.00	70.00	22.00	28.36	235.36
1994-95	125.00	92.00	30.00	24.01	271.01
1995-96	165.00	96.00	12.00	13.13	286.13
1996-97	170.00	55.00	-	24.91	249.91
1997-98	179.00	81.00	6.00	12.21	278.21
1998-99	135.00	42.00	10.00	14.15	201.15
1999-00	130.00	50.00	16.00	10.79	206.79
2000-01	132.00	60.00	32.00	10.17	234.17
2001-02	157.00	56.00	34.00	10.12	257.12
2002-03	164.00	51.00	42.00	9.88	266.88

1 Eastern pooling point changed from Thunder Bay to St. Lawrence in 1995-96.

2 Final payment and final realized price after deduction of CWB operating costs.

Source: CWB

Table 24

Canadian Wheat Board payments for No. 1 Canada Western Barley in store St. Lawrence¹ or Vancouver

1993-94 to 2002-03 (dollars per tonne)

Pool Account	Initial Payment	Adjustment Payment	Interim Payment	Final Payment ²	Final Realized Price ²
1993-94	75.00	5.00	10.00	9.94	99.94
1994-95	75.00	25.00	-	1.94	101.94
1995-96	115.00	82.00	-	8.49	205.49
1996-97	137.00	8.00	-	5.97	150.97
1997-98	95.00	16.00	-	10.02	121.02
1998-99	85.00	45.00	7.00	10.50	147.50
1999-00	85.00	38.00	7.00	5.37	135.37
2000-01	95.00	36.00	7.00	4.86	142.86
2001-02	110.00	27.00	30.00	13.00	180.00
2002-03	105.00	45.00	-	14.11	164.11

1 Eastern pooling point changed from Thunder Bay to St. Lawrence in 1995-96.

2 Final payment and final realized price after deduction of CWB operating costs.

Source: CWB

Table 25

Canadian Wheat Board payments for Special Select Canada Western 2-Row Barley in store St. Lawrence¹ or Vancouver

1993-94 to 2002-03 (dollars per tonne)

Pool Account	Initial Payment	Adjustment Payment	Interim Payment	Final Payment ²	Final Realized Price ²
1993-94	94.00	20.00	10.00	10.62	134.62
1994-95	110.00	54.00	7.00	6.17	177.17
1995-96	145.00	92.00	-	11.99	248.99
1996-97	180.00	45.00	-	3.82	228.82
1997-98	149.00	34.00	4.00	9.32	196.32
1998-99	138.00	20.00	7.00	7.36	172.36
1999-00	130.00	49.00	4.00	3.88	186.88
2000-01	142.00	51.00	3.00	5.01	201.01
2001-02	164.00	38.00	-	8.74	210.74
2002-03	147.00	61.00	21.00	12.59	241.59

1 Eastern pooling point changed from Thunder Bay to St. Lawrence in 1995-96.

2 Final payment and final realized price after deduction of CWB operating costs.

Source: CWB

Table 26

Number of Canadian Wheat Board delivery permits issued to producers

1993-94 to 2002-03

Crop Year	Manitoba	Saskatchewan	Alberta and British Columbia	Total
1993-94	20,161	64,169	39,359	123,689
1994-95	19,161	63,012	37,671	119,844
1995-96	18,115	61,462	35,792	115,369
1996-97	17,678	61,575	35,182	114,435
1997-98	16,642	60,246	31,818	108,706
1998-99	15,677	58,625	29,897	104,199
1999-00	14,857	57,061	29,381	101,299
2000-01	14,521	55,224	27,485	97,230
2001-02	13,225	52,526	24,281	90,032
2002-03	11,211	43,285	18,293	72,789

Source: CWB

Table 27

Number of CWB employees at July 31

1994 to 2003

Year	Permanent	Temporary	Total
1994	464	58	522
1995	452	70	522
1996	454	69	523
1997	491	63	554
1998	504	72	576
1999	499	55	554
2000	482	46	528
2001	496	32	528
2002	530	31	561
2003	499	21	520

Source: CWB

Table 28

Summary of crop year contracts as at July 31, 2003

Grain/Grade	Contract Series	Per cent Called	Moisture	Train Runs
Canada Western Red Spring Wheat				
1 CWRS 13.5% protein and higher	A-C	100%	ST/TF/DP	All
1 CWRS 13.4% protein and lower	A-C	100%	ST/TF/DP	All
2 CWRS 13.5% protein and higher	A-C	100%	ST/TF/DP	All
2 CWRS 13.4% protein and lower	A-C	100%	ST/TF/DP	All
3 CWRS	A-B	100%	ST/TF/DP	All
4 CWRS	A-B	100%	ST/TF/DP	All
Durum Wheat				
1 CWAD 13.0% protein and higher	A-C	100%	ST/TF/DP	All
1 CWAD 12.9% protein and lower	A-C	100%	ST/TF/DP	All
2 CWAD 13.0% protein and higher	A-C	100%	ST/TF/DP	All
2 CWAD 12.9% protein and lower	A-C	100%	ST/TF/DP	All
3 CWAD	A-C	100%	ST/TF/DP	All
4 & 5 CWAD	A-C	100%	ST/TF/DP	All
Canada Feed				
Canada Feed Wheat	A-B	100%	ST/TF/DP	All
Canada Prairie Spring Wheat (Red)				
1 & 2 CPSR	A-B	100%	ST/TF/DP	All
Canada Prairie Spring Wheat (White)				
1 & 2 CPSW	A-B	100%	ST/TF/DP	All
Soft White Spring Wheat				
1 & 2 SWS Select 9.9% protein and lower	A-B	100%	ST/TF/DP	All
1 & 2 SWS	A-B	100%	ST/TF/DP	All
3 SWS	A-B	100%	ST/TF/DP	All
Red Winter Wheat				
1 & 2 CWRW 11.5% protein and higher	A-B	100%	ST/TF/DP	All
1 & 2 CWRW	A-B	100%	ST/TF/DP	All
Canada Western Extra Strong Wheat				
1 & 2 CWES 12.5% protein and higher	A-B	100%	ST/TF/DP	All
1 & 2 CWES 12.4% protein and lower	A-B	100%	ST/TF/DP	All
Barley				
1 & 2 CW	A-C GDC ¹	100% 100%	ST/TF/DP ST/TF/DP	All All

ST - Straight TF - Tough DP - Damp

1 Guaranteed Delivery Contract for feed barley

Source: CWB

Table 29

Wheat production in the major producing countries

1993 to 2002¹ (thousand tonnes)

Year	China (P.R.C.)	European Union ²	India	United States	Russian Federation	Canada
1993	106 390	82 930	57 210	65 220	43 500	27 226
1994	99 300	84 541	59 840	63 167	32 100	22 920
1995	102 215	86 161	65 470	59 404	30 100	24 989
1996	110 570	98 506	62 097	61 980	34 900	29 801
1997	123 289	94 181	69 350	67 534	44 200	24 280
1998	109 726	103 085	66 350	69 327	27 000	24 082
1999	113 880	96 392	70 780	62 569	31 000	26 960
2000	99 640	104 732	76 369	60 758	34 450	26 536
2001	93 873	90 988	69 680	53 262	46 900	20 568
2002 ³	90 290	103 872	71 810	44 062	50 550	16 198
10-Year Average	104 917	94 539	66 896	60 728	37 470	24 356
Year	Australia	Pakistan	Ukraine	Turkey	Others	Total
1993	16 479	16 157	21 831	16 500	104 684	558 127
1994	8 903	15 212	13 857	14 700	108 587	523 127
1995	16 504	17 002	16 273	15 500	104 389	538 007
1996	22 925	16 907	13 550	16 000	115 415	582 651
1997	19 224	16 650	18 404	16 000	116 947	610 059
1998	21 465	18 694	14 937	18 000	117 270	589 936
1999	24 757	17 854	13 585	16 500	111 061	585 338
2000	22 108	21 079	10 197	18 000	107 622	581 491
2001	24 854	19 023	21 349	15 500	125 862	581 859
2002 ³	10 058	18 226	20 550	16 800	124 427	566 843
10-Year Average	18 728	17 680	16 453	16 350	113 626	571 744

1 Includes durum.

2 EU-15

3 Preliminary: subject to revision.

Sources: Canada - Statistics Canada

All other countries/total - United States Department of Agriculture

Table 30

Exports of wheat and wheat flour by principal exporters

Distribution by quantity and percentage of world trade total
1993-94 to 2002-03 (July-June)¹ (thousand tonnes)

Crop Year	Argentina	Australia	Canada ²	European Union ³	United States	Others	Total
1993-94	4 511 4.4%	12 751 12.5%	19 304 19.0%	20 066 19.7%	33 111 32.5%	11 988 11.8%	101 731 100.0%
1994-95	7 869 7.8%	7 786 7.7%	20 771 20.5%	17 110 16.9%	32 541 32.1%	15 430 15.2%	101 507 100.0%
1995-96	4 448 4.5%	12 086 12.2%	16 198 16.3%	13 242 13.3%	33 795 34.1%	19 479 19.6%	99 247 100.0%
1996-97	10 079 9.7%	18 157 17.5%	19 366 18.6%	17 835 17.1%	27 298 26.2%	11 296 10.9%	104 031 100.0%
1997-98	9 827 9.4%	15 398 14.8%	19 996 19.2%	14 196 13.6%	28 151 27.0%	16 794 16.1%	104 362 100.0%
1998-99	9 199 9.0%	16 104 15.8%	14 723 14.4%	14 589 14.3%	29 001 28.4%	18 344 18.0%	101 960 100.0%
1999-00	11 083 9.8%	17 124 15.2%	18 313 16.2%	17 432 15.5%	29 399 26.1%	19 345 17.2%	112 696 100.0%
2000-01	11 396 11.0%	16 682 16.1%	17 108 16.5%	15 225 14.7%	28 027 27.0%	15 196 14.7%	103 634 100.0%
2001-02	11 671 10.6%	16 494 14.9%	16 206 14.7%	11 494 10.4%	26 244 23.8%	28 253 25.6%	110 362 100.0%
2002-03⁴	6 276 5.8%	10 946 10.1%	9 191 8.5%	16 315 15.1%	22 969 21.2%	42 705 39.4%	108 402 100.0%
10-Year Average	8 636 8.2%	14 353 13.7%	17 118 16.3%	15 750 15.0%	29 054 27.7%	19 883 19.0%	104 793 100.0%

1 Includes durum (grain and semolina) and Former U.S.S.R. intra-trade.

2 Canada - August/July; includes Eastern wheat.

3 EU-15; excludes intra-trade.

4 Preliminary: subject to revision.

Because of rounding, percentages may not add up to 100.

Sources: Canada - Statistics Canada
All other countries/total - United States Department of Agriculture

Table 31

Imports of wheat and wheat flour into selected countries from all sources

1993-94 to 2002-03 (July-June)¹ (thousand tonnes)

Crop Year	Brazil	Egypt	Japan	Algeria	European Union ²	Iran
1993-94	5 777	5 866	5 993	4 800	1 707	3 541
1994-95	6 618	5 856	6 310	5 814	2 085	3 305
1995-96	5 437	5 932	6 101	3 782	2 545	2 793
1996-97	5 285	6 893	6 264	3 630	2 503	7 117
1997-98	5 685	7 134	6 200	5 221	3 858	3 620
1998-99	7 387	7 454	5 959	4 250	3 761	2 585
1999-00	7 298	5 872	5 960	4 750	4 176	7 363
2000-01	7 453	6 050	5 885	5 600	3 159	6 245
2001-02	7 202	6 944	5 836	4 572	9 822	5 586
2002-03 ³	6 631	6 300	5 579	6 000	12 000	1 561
10-Year Average	6 477	6 430	6 009	4 842	4 562	4 372
Crop Year	South Korea (R.O.K.)	Indonesia	China (P.R.C.)	Russian Federation ⁴	Morocco	United States
1993-94	5 647	2 925	4 320	5 000	2 403	3 204
1994-95	4 293	3 881	10 256	2 167	1 256	2 413
1995-96	2 554	3 632	12 531	5 316	2 336	1 774
1996-97	3 465	4 201	2 705	2 631	1 592	2 599
1997-98	3 917	3 664	1 916	3 120	2 614	2 547
1998-99	4 689	3 117	829	2 490	2 795	2 847
1999-00	3 811	3 744	1 010	5 083	3 094	2 506
2000-01	3 127	4 069	195	1 604	3 632	2 419
2001-02	3 979	3 677	1 092	629	3 075	2 953
2002-03 ³	4 052	4 000	425	520	2 720	1 960
10-Year Average	3 953	3 691	3 528	2 856	2 552	2 522

1 Includes durum (grain and semolina).

2 EU-15 excludes intra-trade.

3 Preliminary; subject to revision.

4 Includes former U.S.S.R. intra-trade.

Source: United States Department of Agriculture

Table 32

Wheat carryover stocks in the major exporting countries

1993-94 to 2002-03¹ (thousand tonnes)

Crop Year	Argentina	Australia	Canada	European Union ²	United States	Others	Total
1993-94	449	3 710	11 118	15 540	15 472	135 174	181 463
1994-95	150	2 405	5 680	11 156	13 787	128 954	162 132
1995-96	150	1 975	6 727	9 379	10 234	126 809	155 274
1996-97	1 000	2 395	9 046	10 753	12 073	129 185	164 452
1997-98	820	1 348	6 009	11 889	19 663	156 407	196 136
1998-99	720	1 868	7 425	16 011	25 744	155 317	207 085
1999-00	615	3 613	7 699	11 993	25 848	158 116	207 884
2000-01	589	4 537	9 666	12 728	23 846	154 365	205 731
2001-02	1 139	7 630	6 729	10 944	21 150	153 516	201 108
2002-03 ³	1 769	2 938	5 650	13 401	13 374	128 310	165 442
10-Year Average	740	3 242	7 575	12 379	18 119	142 615	184 671

1 Includes durum.

2 EU-15.

3 Preliminary; subject to revision.

Sources: Canada - Statistics Canada

All other countries - United States Department of Agriculture

Table 33

Durum wheat production in the major producing countries

1993 to 2002 (thousand tonnes)

Year	European Union¹	Canada	Turkey	United States	Syria	Kazakhstan
1993	6 947	3 358	4 200	1 919	1 600	2 000
1994	7 977	4 635	4 000	2 632	3 064	2 200
1995	7 088	4 648	3 500	2 784	3 447	2 300
1996	8 741	4 627	3 800	3 160	3 028	2 500
1997	7 199	4 352	4 000	2 390	2 000	2 500
1998	9 241	6 042	4 000	3 758	2 600	1 000
1999	7 384	4 341	3 800	2 702	2 000	3 000
2000	9 145	5 709	3 000	2 988	2 100	2 200
2001	6 894	2 987	2 900	2 275	3 100	2 500
2002 ²	8 912	3 877	3 000	2 162	2 800	2 400
10-Year Average	7 953	4 458	3 620	2 677	2 574	2 260
Year	India	Morocco	Algeria	Russian Federation	Others	Total
1993	1 500	587	1 100	-	2 964	26 175
1994	1 700	2 350	650	-	2 353	31 561
1995	1 900	439	1 250	-	2 297	29 653
1996	1 800	2 270	1 600	1 200	3 593	36 319
1997	1 850	882	455	1 500	3 038	30 166
1998	1 700	1 544	1 500	800	4 539	36 724
1999	2 000	799	900	1 000	4 213	32 139
2000	2 000	427	486	1 000	4 423	33 478
2001	1 800	1 039	1 222	1 400	4 863	30 980
2002 ²	2 100	1 032	500	1 400	4 783	32 966
10-Year Average	1 835	1 137	966	830	3 707	32 016

1 EU-15

2 Preliminary: subject to revision.

Sources: Canada - Statistics Canada
 United States - United States Department of Agriculture
 All other countries/total - International Grains Council

Table 34

Exports of durum wheat (including semolina) by principal exporters

Distribution by quantity and percentage of total world trade

1993-94 to 2002-03 (July-June) (thousand tonnes)

Crop Year	Canada ¹	European Union ²	United States	Others	Total
1993-94	2 903 51.6%	1 171 20.8%	1 274 22.6%	282 5.0%	5 630 100.0%
1994-95	4 028 57.9%	1 578 22.7%	1 089 15.7%	262 3.8%	6 957 100.0%
1995-96	3 222 60.7%	235 4.4%	937 17.6%	916 17.3%	5 310 100.0%
1996-97	4 094 65.3%	402 6.4%	1 057 16.9%	715 11.4%	6 268 100.0%
1997-98	4 228 56.1%	285 3.8%	1 523 20.2%	1 500 19.9%	7 536 100.0%
1998-99	3 851 59.5%	287 4.4%	1 416 21.9%	915 14.1%	6 469 100.0%
1999-00	3 575 54.5%	293 4.5%	1 279 19.5%	1 410 21.5%	6 557 100.0%
2000-01	3 487 47.6%	674 9.2%	1 435 19.6%	1 726 23.6%	7 322 100.0%
2001-02	3 628 49.7%	591 8.1%	1 225 16.8%	1 851 25.4%	7 295 100.0%
2002-03³	2 968 45.2%	1 304 19.8%	993 15.1%	1 307 19.9%	6 572 100.0%
10-Year Average	3 598 54.6%	682 10.3%	1 223 18.6%	1 088 16.5%	6 592 100.0%

1 Canada: August-July.

2 EU-15; excludes intra-trade.

3 Preliminary: subject to revision.

Because of rounding, percentages may not add up to 100.

Sources: Canada - Statistics Canada
 United States - Department of Commerce, U.S. Census Bureau, Foreign Trade Statistics
 EU and Others - International Grains Council

Table 35

Imports of durum wheat (including semolina) into selected countries from all sources
 1993-94 to 2002-03 (July-June) (thousand tonnes)

Crop Year	Algeria	European Union ¹	Morocco	United States	Tunisia	Venezuela
1993-94	2 265	540	292	437	33	266
1994-95	3 523	765	55	347	516	233
1995-96	1 457	1 185	337	221	449	313
1996-97	1 758	863	353	408	123	368
1997-98	2 658	1 401	520	468	551	287
1998-99	1 935	816	477	542	225	315
1999-00	2 018	1 082	529	481	248	369
2000-01	2 560	816	685	381	519	354
2001-02	1 841	1 657	536	589	470	345
2002-03²	2 100	833	490	350	830	271
10-Year Average	2 212	996	427	422	396	312
Crop Year	Libya	Japan	Peru	Chile	Iran	Switzerland
1993-94	212	109	145	121	-	112
1994-95	289	79	88	103	-	92
1995-96	147	116	108	117	-	33
1996-97	247	248	161	40	609	124
1997-98	217	247	130	96	-	124
1998-99	113	240	176	158	-	48
1999-00	223	198	159	119	58	85
2000-01	159	187	151	131	91	43
2001-02	281	189	101	104	98	5
2002-03²	100	202	75	83	-	5
10-Year Average	199	182	129	107	86	67

¹ EU-15; excludes intra-trade.

² Preliminary; subject to revision.

Source: International Grains Council

Table 36

Durum wheat carryover stocks in the major exporting countries

1993-94 to 2002-03 (thousand tonnes)

Crop Year	Canada	European Union ¹	United States	Total ²
1993-94	1 703	1 930	762	4 395
1994-95	1 463	512	708	2 683
1995-96	1 973	369	680	3 022
1996-97	1 503	668	844	3 015
1997-98	757	286	708	1 751
1998-99	1 938	1 361	1 497	4 796
1999-00	1 775	1 015	1 361	4 151
2000-01	2 873	900	1 225	4 998
2001-02	1 545	400	898	2 843
2002-03 ³	1 660	300	765	2 725
10-Year Average	1 719	774	945	3 438

1 EU-15

2 Three major exporters

3 Preliminary: subject to revision.

Sources: Canada - Statistics Canada
EU - International Grains Council
United States - United States Department of Agriculture

Table 37

World flour trade by principal exporters and selected importers

1993-94 to 2002-03 (July-June)¹ (thousand tonnes)

	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03 ²	10-Year Average
Importers											
Libya	588	712	667	1 001	860	801	1 067	1 071	1 413	1 300	948
Yemen, Rep. of	807	1 072	909	1 095	1 075	1 051	619	575	253	200	766
Algeria	684	972	1 044	1 208	1 002	156	16	27	19	30	516
Hong Kong	276	324	330	370	472	319	352	425	447	450	377
Russia	26	128	1 408	576	529	87	194	170	69	35	322
Brazil	79	251	92	397	507	309	261	234	244	345	272
Angola	172	202	181	254	270	275	273	252	349	360	259
Indonesia	3	9	9	-	-	216	666	425	555	700	258
Vietnam	288	498	310	371	320	245	171	116	99	90	251
Cuba	154	134	177	160	181	168	230	277	440	380	230
Sudan	228	345	328	338	269	210	272	189	94	10	228
Bolivia	163	212	186	223	168	259	236	245	280	200	217
Others	4 893	4 939	4 494	5 193	4 852	4 709	5 464	5 126	4 321	4 850	4 884
World Total	8 361	9 798	10 135	11 186	10 505	8 805	9 821	9 132	8 583	8 950	9 528
Exporters											
Argentina	247	458	267	616	681	601	492	501	467	500	483
Australia	57	50	104	150	195	262	183	256	351	242	185
Canada	271	322	199	193	189	229	207	245	272	293	242
European Union ³	5 033	4 970	4 589	6 249	5 360	4 351	4 374	3 298	3 222	2 909	4 436
United States	1 239	1 651	790	664	657	1 135	215	931	640	573	850
Others	1 514	2 347	4 186	3 314	3 423	2 227	4 350	3 901	3 631	4 434	3 333
World Total	8 361	9 798	10 135	11 186	10 505	8 805	9 821	9 132	8 583	8 950	9 528

1 Wheat equivalent; includes durum flour; Canada: August-July.

Includes processed secondary trade (PST) (exports of flour processed from imported wheat, mainly from the EU and Japan).

2 Preliminary; subject to revision.

3 Excludes intra-trade and processed secondary trade (PST).

Sources: Canada - Statistics Canada
All other countries/total - International Grains Council

Table 38**Coarse grains production in the major producing countries**1993 to 2002¹ (thousand tonnes)

Year	United States	China (P.R.C.)	European Union²	Brazil	Russian Federation	India
1993	186 485	117 178	92 463	33 760	51 222	31 020
1994	283 470	114 291	86 589	38 216	45 100	29 844
1995	210 038	124 504	88 458	33 236	30 700	29 780
1996	265 714	141 318	103 735	36 602	31 646	34 349
1997	260 427	114 662	109 365	31 290	41 600	30 952
1998	271 474	143 460	105 514	33 505	18 950	31 670
1999	263 172	137 218	102 112	32 981	21 800	30 480
2000	273 129	113 953	107 378	43 062	28 200	31 631
2001	261 861	122 273	106 762	36 795	35 150	34 682
2002³	245 029	129 150	106 369	46 949	33 400	25 660
10-Year Average	252 080	125 801	100 875	36 640	33 777	31 007
Year	Canada	Mexico	Argentina	Nigeria	Others	Total
1993	24 311	22 867	13 278	17 066	208 908	798 558
1994	23 548	20 437	13 836	17 667	196 714	869 712
1995	24 144	23 865	13 932	18 500	204 159	801 316
1996	28 356	26 491	18 923	16 900	204 210	908 244
1997	25 115	23 548	24 676	16 830	204 325	882 790
1998	26 575	24 699	17 751	18 205	199 396	891 199
1999	26 832	26 184	21 683	18 560	196 459	877 481
2000	24 228	24 452	19 625	17 900	176 380	859 938
2001	22 601	27 167	18 725	18 800	207 606	892 422
2002³	19 892	26 488	19 442	19 050	200 418	871 847
10-Year Average	24 560	24 620	18 187	17 948	199 858	865 351

¹ Coarse grains include barley, rye, oats, corn, sorghum, millet and mixed grains.² EU-15³ Preliminary: subject to revision.Source: Canada - Statistics Canada
All other countries/total - United States Department of Agriculture

Table 39

Exports of coarse grains¹ by principal exporters

Distribution by quantity and percentage of total world trade
1993-94 to 2002-03 (October-September) (thousand tonnes)

Crop Year	Argentina	Australia	Canada ²	European Union ³	United States	China (P.R.C.)	Others	Total
1993-94	4 800 5.5%	4 876 5.6%	5 608 6.5%	9 916 11.4%	40 042 46.2%	12 041 13.9%	9 331 10.8%	86 614 100.0%
1994-95	6 269 6.4%	1 465 1.5%	4 860 4.9%	8 123 8.2%	65 765 66.7%	1 602 1.6%	10 537 10.7%	98 621 100.0%
1995-96	7 784 8.8%	4 236 4.8%	4 130 4.7%	4 364 5.0%	58 788 66.7%	188 0.2%	8 632 9.8%	88 122 100.0%
1996-97	11 089 11.8%	4 270 4.5%	5 401 5.7%	7 619 8.1%	53 224 56.4%	3 996 4.2%	8 707 9.2%	94 306 100.0%
1997-98	14 268 16.6%	3 233 3.8%	3 536 4.1%	4 667 5.4%	44 113 51.4%	6 203 7.2%	9 735 11.4%	85 755 100.0%
1998-99	8 538 8.8%	4 859 5.0%	3 216 3.3%	10 794 11.2%	57 899 59.9%	3 363 3.5%	8 056 8.3%	96 725 100.0%
1999-00	9 604 9.2%	3 836 3.7%	3 481 3.3%	13 327 12.7%	56 812 54.2%	9 954 9.5%	7 786 7.4%	104 800 100.0%
2000-01	13 016 12.5%	4 951 4.7%	3 605 3.5%	8 117 7.8%	55 388 53.0%	7 296 7.0%	12 057 11.5%	104 430 100.0%
2001-02	9 089 8.9%	4 841 4.7%	2 395 2.3%	4 667 4.6%	53 964 52.8%	8 630 8.4%	18 559 18.2%	102 145 100.0%
2002-03⁴	13 055 12.5%	2 490 2.4%	1 504 1.4%	7 915 7.6%	46 680 44.8%	15 336 14.7%	17 167 16.5%	104 147 100.0%
10-Year Average	9 751 10.1%	3 906 4.0%	3 774 3.9%	7 951 8.2%	53 268 55.2%	6 861 7.1%	11 057 11.4%	96 567 100.0%

¹ Coarse grains include barley, rye, oats, corn, sorghum and millet; excludes products.

² Canada: August-July; includes exports through unlicensed channels.

³ EU-15 excludes intra-trade.

⁴ Preliminary: subject to revision.

Because of rounding, percentages may not add up to 100.

Sources: Canada - Statistics Canada
All other countries/total - United States Department of Agriculture

Table 40**Imports of coarse grains¹ into selected countries from all sources**

1993-94 to 2002-03 (October-September) (thousand tonnes)

Crop Year	Japan	South Korea (R.O.K.)	Mexico	Saudi Arabia	Taiwan	Egypt
1993-94	21 322	5 776	4 939	5 454	5 965	2 178
1994-95	20 681	9 013	5 851	5 175	6 529	2 695
1995-96	20 242	10 115	8 563	4 802	6 041	2 287
1996-97	20 526	8 731	5 415	7 163	6 014	3 234
1997-98	21 038	7 598	8 019	5 269	4 757	3 254
1998-99	20 922	7 806	9 138	7 079	4 798	3 687
1999-00	20 414	9 280	10 056	7 400	5 231	4 600
2000-01	20 236	8 889	11 151	6 489	5 157	5 339
2001-02	19 945	8 848	9 040	7 268	4 852	4 931
2002-03 ²	20 326	8 886	8 791	8 900	4 878	4 914
10-Year Average	20 565	8 494	8 096	6 500	5 422	3 712
Crop Year	European Union ³	United States	China (P.R.C.)	Malaysia	Colombia	Canada ⁴
1993-94	2 799	4 652	1 318	1 941	1 410	611
1994-95	4 673	3 148	6 374	2 318	1 272	1 102
1995-96	5 788	2 427	2 962	2 309	1 799	836
1996-97	2 672	3 334	2 125	2 335	1 933	822
1997-98	2 413	3 026	1 591	2 202	2 076	1 512
1998-99	3 117	2 793	2 584	2 384	1 686	952
1999-00	2 657	2 792	2 340	2 296	2 112	1 064
2000-01	3 104	2 769	2 416	2 588	1 993	2 925
2001-02	4 229	2 401	1 963	2 425	2 100	4 012
2002-03 ²	4 655	2 543	1 828	2 400	2 405	4 185
10-Year Average	3 611	2 989	2 550	2 320	1 879	1 802

¹ Coarse grains include barley, rye, oats, corn, sorghum and millet; excludes products.² Preliminary: subject to revision.³ EU-15 excludes ultra-trade.⁴ Canada: August-July imports of barley, corn, oats and rye.

Source: United States Department of Agriculture

Table 41

Coarse grains¹ carryover stocks in the major exporting countries

1993-94 to 2002-03 (thousand tonnes)

Crop Year	Argentina	Australia	Canada	European Union ²	United States	China (P.R.C.)	Others	Total
1993-94	1 522	893	4 976	18 032	27 383	82 537	43 797	179 140
1994-95	1 426	491	3 347	12 919	45 338	83 594	43 720	190 835
1995-96	692	661	2 915	10 035	14 439	90 640	32 340	151 722
1996-97	1 103	669	4 750	12 048	27 009	103 832	36 548	185 959
1997-98	2 435	1 148	4 260	21 666	38 151	88 818	40 473	196 951
1998-99	1 607	824	4 876	23 633	51 373	102 576	32 239	217 128
1999-00	1 346	713	5 673	19 758	48 857	102 716	31 753	210 816
2000-01	1 266	1 314	4 327	17 918	52 701	81 663	29 481	188 670
2001-02	1 047	2 260	3 515	20 124	45 052	64 191	40 104	176 293
2002-03 ³	1 240	1 051	3 141	19 590	30 943	43 558	44 989	144 512
10-Year Average	1 368	1 002	4 178	17 572	38 125	84 413	37 544	184 203

1 Coarse grains include barley, rye, oats, corn, sorghum and millet.

2 EU-15.

3 Preliminary: subject to revision.

Sources: Canada - Statistics Canada
All other countries/total - United States Department of Agriculture

Table 42

Barley production in the major producing countries

1993 to 2002 (thousand tonnes)

Year	European Union ¹	Russian Federation	Canada	Ukraine	United States	Turkey
1993	47 039	26 900	12 972	13 550	8 666	7 300
1994	43 687	27 000	11 692	14 508	8 162	6 500
1995	43 713	15 800	13 033	9 633	7 824	6 900
1996	51 716	15 900	15 562	5 725	8 544	7 200
1997	52 608	20 800	13 527	7 407	7 835	7 300
1998	51 907	9 800	12 709	5 870	7 667	7 500
1999	48 929	10 600	13 196	6 425	6 103	6 600
2000	51 565	14 100	13 229	6 872	6 939	7 400
2001	48 090	19 500	10 846	10 186	5 430	6 900
2002 ²	48 023	18 700	7 489	10 350	4 933	7 400
10-Year Average	48 728	17 910	12 426	9 053	7 210	7 100
Year	Australia	China (P.R.C.)	Poland	Kazakhstan	Others	Total

Year	Australia	China (P.R.C.)	Poland	Kazakhstan	Others	Total
1993	6 956	4 327	3 300	7 149	31 019	169 178
1994	2 913	4 411	2 686	5 497	33 680	160 736
1995	5 823	4 089	3 278	2 178	29 392	141 663
1996	6 696	4 000	3 437	2 700	32 140	153 620
1997	6 482	4 000	3 866	2 670	27 760	154 255
1998	5 987	2 656	3 612	1 100	27 022	135 830
1999	5 032	2 970	3 401	2 250	22 229	127 735
2000	6 743	2 646	2 783	1 675	19 305	133 257
2001	8 423	2 893	3 330	2 200	23 990	141 788
2002 ²	3 713	2 470	3 369	2 200	24 144	132 791
10-Year Average	5 877	3 446	3 306	2 962	27 068	145 085

1 EU-15.

2 Preliminary: subject to revision.

Sources: Canada - Statistics Canada
All other countries/total - United States Department of Agriculture

Table 43**Exports of barley¹ by principal exporters**

Distribution by quantity and percentage of total world trade

1993-94 to 2002-03 (October-September)¹ (thousand tonnes)

Crop Year	Australia	Canada ²	European Union ³	United States	Others	Total
1993-94	4 232 22.6%	3 836 20.4%	6 793 36.2%	1 603 8.5%	2 297 12.2%	18 761 100.0%
1994-95	1 356 8.9%	3 009 19.7%	5 061 33.1%	1 356 8.9%	4 516 29.5%	15 298 100.0%
1995-96	3 375 25.3%	2 336 17.5%	2 480 18.6%	1 185 8.9%	3 983 29.8%	13 359 100.0%
1996-97	3 967 22.1%	3 439 19.2%	6 183 34.5%	1 215 6.8%	3 117 17.4%	17 921 100.0%
1997-98	2 838 22.1%	2 127 16.6%	2 990 23.3%	1 076 8.4%	3 800 29.6%	12 831 100.0%
1998-99	4 241 23.8%	1 100 6.2%	8 945 50.1%	551 3.1%	3 000 16.8%	17 837 100.0%
1999-00	2 870 15.3%	1 727 9.2%	10 443 55.6%	853 4.5%	2 887 15.4%	18 780 100.0%
2000-01	3 922 23.2%	1 941 11.5%	6 159 36.4%	1 068 6.3%	3 818 22.6%	16 908 100.0%
2001-02	4 150 24.1%	1 092 6.3%	3 082 17.9%	517 3.0%	8 390 48.7%	17 231 100.0%
2002-03⁵	2 200 13.2%	313 9.9%	6 100 36.6%	551 3.3%	7 499 45.0%	16 663 100.0%
10-Year Average	3 315 20.0%	2 092 12.6%	5 824 35.2%	998 6.0%	4 331 26.2%	16 559 100.0%

¹ Excludes malt.² Canada: August-July.³ EU-15; excludes EU intra-trade.⁴ Preliminary: subject to revision.

Because of rounding, percentages may not add up to 100.

Sources: Canada - Statistics Canada
All other countries/total - United States Department of Agriculture

Table 44

Imports of barley¹ into selected countries from all sources

1993-94 to 2002-03 (October-September)¹ (thousand tonnes)

Crop Year	Saudi Arabia	China (P.R.C.)	Japan	United States	Jordan	Iran
1993-94	4 308	1 318	1 741	2 054	421	388
1994-95	4 235	1 365	1 476	1 128	425	356
1995-96	3 876	1 399	1 307	798	581	190
1996-97	5 887	2 036	1 431	896	615	772
1997-98	4 026	1 176	1 435	758	296	403
1998-99	5 814	1 955	1 660	606	454	376
1999-00	5 900	2 244	1 608	644	712	1 000
2000-01	5 100	2 305	1 498	663	349	822
2001-02	6 000	1 913	1 358	536	499	322
2002-03 ³	7 500	1 792	1 399	282	414	25
10-Year Average	5 265	1 750	1 491	837	477	465
Crop Year	Morocco	Russian Federation ²	Algeria	Israel	Tunisia	Libya
1993-94	120	83	622	522	408	686
1994-95	372	562	270	351	502	255
1995-96	130	665	1	162	231	46
1996-97	73	475	192	311	229	653
1997-98	251	168	383	419	171	291
1998-99	951	335	759	464	223	248
1999-00	747	737	652	351	239	200
2000-01	506	346	334	326	599	144
2001-02	689	192	512	387	656	261
2002-03 ³	156	275	46	448	312	188
10-Year Average	400	384	377	374	357	297

1 Excludes malt.

2 Includes Former U.S.S.R. intra-trade.

3 Preliminary: subject to revision.

Source: United States Department of Agriculture

Table 45

Barley carryover stocks in the major exporting countries

1993-94 to 2002-03 (thousand tonnes)

Crop Year	Australia	Canada	European Union ¹	United States	Others	Total
1993-94	518	3 376	10 471	3 023	16 216	33 604
1994-95	211	1 820	6 916	2 451	17 125	28 523
1995-96	354	1 740	5 377	2 168	9 863	19 502
1996-97	363	2 919	6 200	2 383	11 789	23 654
1997-98	835	2 459	12 408	2 596	13 882	32 180
1998-99	465	2 737	13 733	3 084	8 831	28 850
1999-00	387	2 838	10 510	2 424	7 867	24 026
2000-01	983	2 516	8 542	2 314	8 420	22 775
2001-02	1 906	2 048	8 960	2 021	13 370	28 305
2002-03 ²	719	1 441	7 569	1 510	14 838	26 077
10-Year Average	674	2 389	9 069	2 397	12 220	26 750

1 EU-15.

2 Preliminary: subject to revision.

Sources: Canada - Statistics Canada
All other countries/total - United States Department of Agriculture

Table 46

Producer payment option programs

2000-01 to 2002-03

	Number of Contracts	Number of Producers	Tonnes Delivered
2002-03			
Basis Price Contract (BPC)	59	41	9 179.00
Early Payment Option (EPO)	874	800	33 459.18
Fixed Price Contract (FPC)	236	214	139 840.01
Guaranteed Delivery Contract (GDC) feed barley	0	0	0
2001-02			
Basis Price Contract (BPC) - wheat	466	379	66 855
Early Payment Option (EPO)	94	80	11 308
Fixed Price Contract (FPC)	542	437	85 296
Guaranteed Delivery Contract (GDC) - feed barley	28	21	2 958
2000-01			
Basis Price Contract (BPC)	129	115	
Fixed Price Contract (FPC)	86	76	
Guaranteed Delivery Contract (GDC) - feed barley			
GDC's priced	1 590	1 404	
GDC's unpriced	696	600	
GDC Total	2 286	2 004	191 253

Source:CWB

Table 47

Summary of tenders offered/accepted (tonnes¹)

2000-01 to 2002-03

	Tenders offered	Tenders accepted
2002-03		
Vancouver	2 000 064	1 306 992
Prince Rupert	1 234 640	1 030 920
Thunder Bay	2 470 688	1 877 656
Churchill	222 200	78 496
Totals	5 927 592	4 024 064
Range of bids: High -\$17.27 (below posted rates); Low +\$3.00 (above posted rates)		
2001-02		
Vancouver	2 702 040	2 004 200
Prince Rupert	721 600	353 408
Thunder Bay	1 379 400	1 038 048
Churchill	158 400	54 824
Totals	4 961 440	3 450 480
Range of bids: High -\$18.07 (below posted rates); Low +\$2.50 (above posted rates)		
2000-01		
Vancouver	2 461 360	320 496
Prince Rupert	968 000	46 816
Thunder Bay	1 370 600	200 816
Churchill	92 400	2 200
Totals	4 892 360	570 328
Range of bids: High -\$5.05 (below posted rates); Low \$0.00 (even with posted rates)		

1 Basis an average of 88 tonnes / rail car.

Source: CWB

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