

## **Monitoring the Canadian Grain Handling and Transportation System**

**First Quarter  
2003-2004 Crop Year**

# **2 Data Tables**



Government  
of Canada

Gouvernement  
du Canada

**Quorum  
Corporation**

## **Appendix 3 - Data Tables**

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### **Preface**

*The material presented in the accompanying tables is drawn from data supplied by the various stakeholders in Canada's Grain Handling and Transportation System. These include the Canadian Wheat Board, the Canadian Grain Commission, the Canadian Ports Clearance Association, Statistics Canada, various grain companies, and individual railway companies. The majority of this data is of a secondary nature and reflects the internal data collection practices as well as informational needs of the individual stakeholders. Moreover, the data also comes in a variety of mediums, structures and levels of detail that require considerable transformation and manipulation in order to be rendered usable.*

*With this in mind, the reader is cautioned regarding the limitations that must be taken into account when considering the material presented. Firstly, although every reasonable effort has been made to ensure that the data used accurately reflects the activity being reported upon, it is largely drawn from un-audited sources. To this extent, errors potentially contained within the data collected – whether by way of inclusion or omission – will also be reflected in the statistics presented. As a result, periodic corrections may result in the restatement of previously calculated measurement values. Where such differences arise, the values presented here should be considered to supersede those found in earlier reports.*

*Secondly, the point in time at which individual stakeholders collect data often differs, and generally makes exact matches in any direct comparison impossible. These differences, however, do not detract from the relative comparisons and general observations that may be drawn from the statistics.*

*Thirdly, data made available to the Monitor for certain measures in respect to aggregate grain movements in Western Canada are not always comprehensive, and focus largely on the seven "traditional" major grains. Although it is the intent of the Monitor to provide for more detailed reporting on the movement of "special" crops, such as peas, the limited availability of relatable data results in their selective inclusion within the measures presented.*

*Finally, inconsistent or incomplete reporting makes some estimation necessary. Where such estimations are made, an accompanying footnote will generally detail the specific nature of the approximation.*

*Special mention must also be made of the fact that not all of the data requested of stakeholders has been made available to the Monitor. As a result, the Monitor is unable to calculate or present a number of the measures originally contemplated under the Grain Monitoring Program.*

### **QUORUM CORPORATION**

*Edmonton, Alberta  
March 2004*

# **Data Tables**

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## **QUORUM CORPORATION**

*Edmonton, Alberta  
February 2004*

## Data Tables Index

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### 1. Industry Overview

#### 1A Production/Supply

- 1A-1 Western Canadian Crop Production for Major Grains (thousands of tonnes)
- 1A-2 Western Canadian Carry Forward Stock at July 31 for Major Grain on Farm and in Primary Elevators (thousands of tonnes)

#### 1B Rail Traffic

- 1B-1 Western Canadian Railway Grain Volumes (thousands of tonnes) - Summarized by Destination Port and Origin Province
- 1B-2 Western Canadian Railway Grain Volumes (thousands of tonnes) - Summarized by Destination Port and Primary Commodities
- 1B-3 Western Canadian Railway Grain Volumes (thousands of tonnes) - Detailed Breakdown of Primary Commodities by Destination Port and Origin Province

#### 1C Country Elevator Infrastructure

- 1C-1 Western Canadian Primary and Process Grain Elevators - Summarized by Province
- 1C-2 Western Canadian Primary and Process Grain Elevators - Summarized by Railway Class
- 1C-3 Western Canadian Primary and Process Grain Elevators - Summarized by Principal Grain Company
- 1C-4 Western Canadian Primary and Process Grain Elevators Capable of Multiple-Car Block Incentive Loading - Summarized by Province
- 1C-5 Western Canadian Primary and Process Grain Elevators Capable of Multiple-Car Block Incentive Loading - Summarized by Railway Class
- 1C-6 Western Canadian Primary and Process Grain Elevators Capable of Multiple-Car Block Incentive Loading - Summarized by Railway Line Classification
- 1C-7 Western Canadian Primary and Process Grain Elevator Openings - Summarized by Province and Facility Class
- 1C-8 Western Canadian Primary and Process Grain Elevator Openings - Summarized by Railway Class
- 1C-9 Western Canadian Primary and Process Grain Elevator Openings - Summarized by Railway Line Classification
- 1C-10 Western Canadian Primary and Process Grain Elevator Closures - Summarized by Province and Facility Class
- 1C-11 Western Canadian Primary and Process Grain Elevator Closures - Summarized by Railway Class
- 1C-12 Western Canadian Primary and Process Grain Elevator Closures - Summarized by Railway Line Classification
- 1C-13 Number of Locations Accounting for 80% of Producer Deliveries

#### 1D Railway Infrastructure

- 1D-1 Western Canadian Railway Infrastructure (Route-Miles) - Summarized by Province and Railway Class
- 1D-2 Western Canadian Railway Grain Volumes Moving in Covered Hopper Cars (thousands of tonnes) - Summarized by Railway Line Classification
- 1D-3 Western Canadian Class 3 Railway Summary - Infrastructure and Grain Volumes
- 1D-5 Western Canadian Railway Grain Volumes Moving in Covered Hopper Cars (thousands of tonnes) - Summarized by Railway Class
- 1D-6 Western Canadian Primary and Process Grain Elevators - Summarized by Railway Line Classification

#### 1E Terminal Elevator Infrastructure

- 1E-1 Western Canadian Terminal Elevators - Summarized by Port and Facility Class
- 1E-2 Traffic Volume by Port (number of cars)

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### 2. Commercial Relations

#### 2A Commercial Relations

- 2A-1 Number of Tenders Called (absolute number and tonnage volume) by Grain
- 2A-2 Number of Tenders Called (absolute number and tonnage volume) by Grain and Grade
- 2A-3 Number of Bids (absolute number and tonnage volume) by Grain
- 2A-4 Number of Bids (absolute number and tonnage volume) by Grain and Grade
- 2A-5 Volume of Grain Moved by the Tendering Process (tonnes and %) Relative to the Total Volume of CWB Grains Moved to the Four Eligible Ports
- 2A-6 Volume of Grain Moved by the Tendering Process to the Four Eligible Ports, by Grade (number of contracts and tonnes)
- 2A-7 Breakdown of the Tendered Volumes Not Filled by Category
- 2A-8 Number of Tenders and Tonnage not Awarded to Lowest Bidder
- 2A-9 Percentage of Tendered Grain Moved to FOB (at spout) Sales vs. In-Store Sales

- 2A-10 Distribution of Tendered Tonnage by Port
- 2A-11 Railway Distribution of Tendered Tonnage Moved
- 2A-12 Distribution of Tendered Grain by Size of Car Block
- 2A-13 Number and Type of Penalties Applied to Tendered Grain Shipments
- 2A-14 Distribution of Tendered Origins by Province and Elevator Classification
- 2A-15 Distribution of Tendered Tonnage by Month
- 2A-16 Distribution of Delivery Points (number) – Tender Contracts
- 2A-17 Average Tendered Multiple-Car Block Size (railcars) - Port
- 2A-18 Western Canadian Railway Car Cycles – CWB Tendered & Non-Tendered, Summarized by Destination Corridor
- 2A-19 Count and Range of Accepted Bids by Port and Grain (\$ per tonne)
- 2A-20 Market Share (tonnage volume and percentage) by Grain

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### 3. System Efficiency

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#### 3A Trucking

- 3A-1 Western Canadian Composite Freight Rates - Short-Haul Trucking (dollars per tonne)

#### 3B Country Elevator

- 3B-1 Total Tonnage Throughput (Shipments from Primary Elevators) for Major Grains (thousands of tonnes)
- 3B-2 Annual Elevator Capacity Turnover Ratio
- 3B-3 Average Weekly Primary Elevator Stock Levels (thousands of tonnes)
- 3B-4 Average Days in Store
- 3B-5 Average Weekly Stock-to-Shipment Ratios for Major Grains
- 3B-6 Average Handling Charges Based on Posted Rates at Country Delivery Points for Major Grains

#### 3C Rail Operations

- 3C-1 Western Canadian Railway Grain Volumes Moving in Covered Hopper Cars (thousands of tonnes) - Summarized by Destination Port and Origin Province
- 3C-2 Western Canadian Railway Grain Volumes Moving in Covered Hopper Cars (thousands of tonnes) - Summarized by Destination Port and Primary Commodities
- 3C-3 Western Canadian Grain Volumes Moving in Covered Hopper Cars (thousands of tonnes) - Detailed Breakdown of Primary Commodities by Destination Port and Origin Province
- 3C-4 Western Canadian Railway Car Cycles (days) - Summarized by Destination Corridor
- 3C-5 Western Canadian Grain Volumes Moving in Covered Hopper Cars (thousands of tonnes) - Summarized by Car Block Size
- 3C-6 Western Canadian Grain Volumes Moving in Covered Hopper Cars (thousands of tonnes) - Estimate of Incentive Discount Value
- 3C-7 Western Canadian Railway Traffic Density (tonnes per route-mile) - Summarized by Railway Class and Line Classification
- 3C-8 Western Canadian Composite Freight Rates - Rail (dollars per tonne)
- 3C-9 Western Canadian Multiple-Car Shipment Incentives - Rail (dollars per tonne)

#### 3D Terminal Elevator and Port Performance

- 3D-1 Annual Port Volume Throughput (Shipments from Terminal Elevators) for Major Grains (thousands of tonnes)
- 3D-3 Average Weekly Terminal Elevator Stock Levels (thousands of tonnes)
- 3D-4 Average Days in Store – Operating Season
- 3D-5 Average Weekly Stock-to-Shipment Ratio for Major Grains by Port
- 3D-6 Average Weekly Stock-to-Shipment Ratio for Major Grains and Grades by Port
- 3D-7 Average Vessel Time in Port
- 3D-8 Distribution of Vessel Time in Port
- 3D-9 Distribution of Number of Berths per Vessel by Port
- 3D-11 Average Handling Charges by Port Based on Posted Rates for each Terminal for Major Grains

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#### **4. Service Reliability**

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##### **4A Port Performance**

- 4A-1 Average Weekly Stock-to-Vessel Requirement Ratios for Major Grains at Vancouver and Thunder Bay
  - 4A-2 Average Weekly Stock-to-Vessel Requirement Ratios for Major Grains and Grades by Port
  - 4A-3 Average Weekly Stock-to-Shipment Ratios for Board and Non-Board Grains at Vancouver and Thunder Bay
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#### **5. Producer Impact**

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##### **5B Producer Cars**

- 5B-1 Producer Car Loading Sites – Summarized by Province and Railway Class
  - 5B-2 Total Producer Car Shipments – Summarized by Province and Grain
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*Note: 1.) Data on grain volumes in these tables is presented in Net Tonnes*

*2.) Totals may not always add nor percentages match, due to rounding*

## Western Canadian Crop Production for Major Grains (thousands of tonnes)

PROVINCE	COMMODITY	PRODUCTION YEAR					% VARIANCE	NOTES
		1999	2000	2001	2002	2003		
<b>MANITOBA</b>							<b>02/03</b>	
	Wheat	3,122.9	4,124.5	3,485.0	3,315.7	4,128.5	24.5%	
	Durum	35.4	141.5	33.7	39.5	34.0	-13.9%	
	Barley	1,214.9	1,622.0	1,284.6	1,175.7	1,371.7	16.7%	
	Canola	1,707.8	1,487.8	1,145.3	1,428.8	1,735.0	21.4%	
	Oats	854.4	1,016.3	771.1	1,017.9	1,095.0	7.6%	
	Dry Peas	92.0	160.5	170.7	176.9	137.4	-22.3%	
	Rye	76.2	55.9	41.9	38.1	50.8	33.3%	
	Flaxseed	271.8	205.7	199.4	214.6	195.6	-8.9%	
	Other	481.5	578.2	462.0	905.7	993.7	9.7%	
		7,856.9	9,392.4	7,593.7	8,312.9	9,741.7	17.2%	
<b>SASKATCHEWAN</b>								
	Wheat	10,432.1	8,775.3	7,670.8	4,545.0	7,221.6	58.9%	
	Durum	3,407.4	4,757.3	2,517.4	2,939.3	3,211.4	9.3%	
	Barley	4,942.3	5,477.9	3,697.0	2,525.6	4,354.5	72.4%	
	Canola	3,975.7	3,379.3	2,109.2	1,655.6	2,676.2	61.6%	
	Oats	1,534.5	1,377.2	1,033.3	1,048.7	1,202.9	14.7%	
	Dry Peas	1,623.4	2,072.4	1,475.1	963.5	1,469.6	52.5%	
	Rye	168.4	97.8	55.6	27.9	129.5	364.2%	
	Flaxseed	711.2	469.9	482.6	444.5	533.4	20.0%	
	Other	1,347.1	1,619.2	1,210.9	777.9	979.5	25.9%	
		28,142.1	28,026.3	20,251.9	14,928.0	21,778.6	45.9%	
<b>ALBERTA</b>								
	Wheat	7,321.1	6,539.4	5,606.5	2,830.5	5,422.6	91.6%	
	Durum	857.3	748.4	503.5	898.1	1,034.2	15.2%	
	Barley	5,987.4	5,388.7	5,225.4	2,569.1	5,530.2	115.3%	
	Canola	2,971.0	2,154.6	1,723.7	1,020.6	2,154.6	111.1%	
	Oats	863.6	657.0	592.2	370.1	876.0	136.7%	
	Dry Peas	530.8	620.5	541.6	221.6	507.9	129.2%	
	Rye	72.4	42.5	34.3	16.1	82.8	414.3%	
	Flaxseed	39.4	17.8	20.3	20.3	25.4	25.1%	
	Other	173.1	182.2	136.4	111.7	173.7	55.5%	
		18,816.1	16,351.1	14,383.9	8,058.1	15,807.4	96.2%	
<b>BRITISH COLUMBIA</b>								
	Wheat	97.5	93.9	83.6	34.7	53.1	53.0%	
	Durum	0.0	0.0	0.0	0.0	0.0	n/a	
	Barley	89.3	88.8	113.2	126.3	139.3	10.3%	
	Canola	62.4	55.2	42.5	15.9	38.6	142.8%	
	Oats	64.8	50.6	57.1	55.5	81.0	45.9%	
	Dry Peas	5.7	10.9	9.0	3.5	9.5	171.4%	
	Rye	3.0	0.0	4.3	1.1	0.0	-100.0%	
	Flaxseed	0.0	0.0	0.0	0.0	0.0	n/a	
	Other	3.9	3.4	2.2	3.9	6.1	56.4%	
		326.6	302.8	311.9	240.9	327.6	36.0%	
<b>WESTERN CANADA</b>								
	Wheat	20,973.6	19,533.1	16,845.9	10,725.9	16,825.8	56.9%	
	Durum	4,300.1	5,647.2	3,054.6	3,876.9	4,279.6	10.4%	
	Barley	12,233.9	12,577.4	10,320.2	6,396.7	11,395.7	78.1%	
	Canola	8,716.9	7,076.9	5,020.7	4,120.9	6,604.4	60.3%	
	Oats	3,317.3	3,101.1	2,453.7	2,492.2	3,254.9	30.6%	
	Dry Peas	2,251.9	2,864.3	2,196.4	1,365.5	2,124.4	55.6%	
	Rye	320.0	196.2	136.1	83.2	263.1	216.2%	
	Flaxseed	1,022.4	693.4	702.3	679.4	754.4	11.0%	
	Other	2,005.6	2,383.0	1,811.5	1,799.2	2,153.0	19.7%	
		55,141.7	54,072.6	42,541.4	31,539.9	47,655.3	51.1%	

## NOTES:

Source: Statistics Canada, *Field Crop Reporting Series*

(1) Other includes: mixed grains, corn for grain, buckwheat, soybeans, dry white beans, coloured beans, lentils, mustard seed, sunflower seed, canary seed and chick peas.

## Western Canadian Carry Forward Stock at July 31 for Major Grains on Farm and in Primary Elevators (thousands of tonnes)

PROVINCE	COMMODITY	PRODUCTION YEAR					% VARIANCE	NOTES
		1999	2000	2001	2002	2003		
<b>MANITOBA</b>							<b>02/03</b>	
	Wheat	445.4	504.8	712.6	363.4	379.0	4.3%	
	Durum	48.3	23.8	77.3	24.7	23.4	-5.3%	
	Barley	275.3	229.4	271.3	178.8	170.5	-4.6%	
	Canola	107.2	310.3	160.5	210.9	125.0	-40.7%	
	Oats	185.5	132.4	143.1	58.7	93.0	58.4%	
	Peas					0.8	n/a	(3)
	Rye	45.9	33.2	12.6	11.2	5.0	n/a	(3)
	Flaxseed	31.4	68.7	52.5	32.6	20.5	-37.1%	
		1,139.0	1,302.6	1,429.9	880.3	817.2	-7.2%	
<b>SASKATCHEWAN</b>								(1)(2)
	Wheat	1,248.7	1,716.9	1,326.1	1,017.9	1,249.1	22.7%	
	Durum	843.8	731.1	1,634.4	791.9	645.8	-18.4%	
	Barley	586.2	804.8	617.0	496.4	434.2	-12.5%	
	Canola	245.3	886.9	383.1	535.7	310.3	-42.1%	
	Oats	439.0	443.8	316.5	122.7	264.0	115.2%	
	Peas					13.8	n/a	(3)
	Rye	79.5	89.0	45.6	22.6	15.0	n/a	(3)
	Flaxseed	91.7	222.9	129.0	85.1	63.1	-25.9%	
		3,534.2	4,895.4	4,451.7	3,072.3	2,995.3	-2.5%	
<b>ALBERTA</b>								(1)(2)
	Wheat	743.0	1,036.8	1,022.3	754.5	665.4	-11.8%	
	Durum	174.4	195.0	265.2	164.3	183.1	11.4%	
	Barley	1,192.0	1,262.1	931.6	820.4	504.1	-38.6%	
	Canola	163.5	544.1	278.3	194.4	164.6	-15.3%	
	Oats	363.1	406.3	281.9	125.4	109.4	-12.8%	
	Peas					3.1	n/a	(3)
	Rye	25.7	30.3	16.3	11.7	5.0	n/a	(3)
	Flaxseed	12.1	15.6	16.1	1.7	5.6	229.4%	
		2,673.8	3,490.2	2,811.7	2,072.4	1,640.3	-20.9%	
<b>BRITISH COLUMBIA</b>								(1)(2)
	Wheat	21.4	21.7	18.7	19.9	9.7	-51.3%	
	Durum	0.0	0.0	0.0	0.0	0.0	n/a	
	Barley	24.3	32.3	14.8	16.9	13.8	-18.3%	
	Canola	4.0	2.3	3.7	2.8	6.3	125.0%	
	Oats	21.2	31.1	20.1	6.2	5.7	-8.1%	
	Peas					0.6	n/a	(3)
	Rye	0.1	0.0	0.0	0.0	0.0	n/a	(3)
	Flaxseed	0.2	0.0	0.0	0.0	0.0	n/a	
		71.2	87.4	57.3	45.8	36.1	-21.2%	
<b>WESTERN CANADA</b>								(1)(2)
	Wheat	2,458.5	3,280.2	3,079.7	2,155.7	2,303.2	6.8%	
	Durum	1,066.5	949.9	1,976.9	980.9	852.3	-13.1%	
	Barley	2,077.8	2,328.6	1,834.7	1,512.5	1,122.6	-25.8%	
	Canola	520.0	1,743.6	825.6	943.8	606.2	-35.8%	
	Oats	1,008.8	1,013.6	761.6	313.0	472.1	50.8%	
	Peas					18.3	n/a	(3)
	Rye	151.2	152.5	74.5	45.5	25.0	n/a	(3)
	Flaxseed	135.4	307.2	197.6	119.4	89.2	-25.3%	
		7,418.2	9,775.6	8,750.6	6,070.8	5,488.9	-9.6%	

**NOTES:**

Source: Statistics Canada, *Field Crop Reporting Series - Report # 6*  
 Canadian Grain Commission, *Grain Statistics Weekly*

- (1) Farm Stock as reported by Statistics Canada.
- (2) Primary Elevator Stock as reported by Canadian Grain Commission.
- (3) Canadian Grain Commission reporting of pea stocks replaced that for rye stocks as of the beginning of the 2002/03 crop year.  
 2003 pea carry forward stocks are primary elevator only; rye carry forward stocks are on farm only.  
 Due to relatively small volumes of pea and rye stocks, no adjustments to totals have been made.

## Western Canadian Railway Grain Volumes (thousands of tonnes) - Summarized by Destination Port and Origin Province (1)

DESTINATION	1999-2000	2000-2001	2001-2002					2002-2003					2003-2004					% VARIANCE		NOTES
	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	YTD	
<b>VANCOUVER</b>																				
Manitoba	458.1	1,137.4	286.6	49.3	187.3	263.4	786.7	158.8	51.2	135.9	228.4	574.3	209.4	-	-	-	209.4	31.9%	31.9%	(2)
Saskatchewan	7,141.1	7,615.4	1,650.5	1,382.3	926.3	925.0	4,884.1	541.3	362.1	581.1	1,060.5	2,544.9	1,292.3	-	-	-	1,292.3	138.7%	138.7%	(2)
Alberta	6,928.7	6,698.1	1,781.3	1,670.1	1,051.8	1,193.2	5,696.5	321.8	184.6	630.9	915.9	2,053.2	1,401.1	-	-	-	1,401.1	335.4%	335.4%	(2)
British Columbia	40.9	54.8	15.1	16.4	8.4	10.8	50.7	-	-	-	0.1	0.1	-	-	-	-	-	n/a	n/a	(2)
Western Canada	15,568.8	15,505.8	3,733.6	3,118.1	2,173.8	2,392.4	11,418.0	1,021.9	597.9	1,347.9	2,204.9	5,172.5	2,902.8	-	-	-	2,902.8	184.1%	184.1%	(2)
<b>PRINCE RUPERT</b>																				
Manitoba	53.7	238.1	0.5	38.7	68.5	-	107.7	150.1	161.4	47.6	-	359.1	-	-	-	-	-	-100.0%	-100.0%	(2)
Saskatchewan	1,620.6	799.2	25.8	260.6	156.9	-	443.2	256.9	282.6	56.6	-	596.0	122.9	-	-	-	122.9	-52.2%	-52.2%	(2)
Alberta	1,609.1	1,289.6	7.7	285.4	210.3	0.7	504.0	440.7	562.6	164.4	-	1,167.6	184.4	-	-	-	184.4	-58.2%	-58.2%	(2)
British Columbia	39.1	15.4	-	1.6	2.5	-	4.1	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)
Western Canada	3,322.4	2,342.4	34.0	586.3	438.1	0.7	1,059.0	847.7	1,006.5	268.5	-	2,122.8	307.3	-	-	-	307.3	-63.7%	-63.7%	(2)
<b>CHURCHILL</b>																				
Manitoba	42.7	54.7	44.7	-	-	22.0	66.7	61.4	-	-	32.4	93.8	82.4	-	-	-	82.4	34.2%	34.2%	(2)
Saskatchewan	414.9	630.0	283.0	-	-	63.5	346.5	101.0	-	-	120.7	221.7	288.7	-	-	-	288.7	185.7%	185.7%	(2)
Alberta	10.4	10.9	40.4	-	-	-	40.4	19.2	-	-	6.9	26.2	13.1	-	-	-	13.1	-31.7%	-31.7%	(2)
British Columbia	0.9	-	-	-	-	-	-	-	-	-	-	-	0.5	-	-	-	0.5	n/a	n/a	(2)
Western Canada	468.9	695.6	368.1	-	-	85.5	453.6	181.7	-	-	160.0	341.7	384.7	-	-	-	384.7	111.8%	111.8%	(2)
<b>THUNDER BAY</b>																				
Manitoba	2,186.9	2,293.8	532.9	418.3	331.5	609.5	1,892.2	530.1	396.4	273.7	427.5	1,627.6	891.6	-	-	-	891.6	68.2%	68.2%	(2)
Saskatchewan	4,695.4	4,797.1	996.4	782.5	598.8	1,354.9	3,732.7	1,006.3	599.2	365.8	1,094.9	3,066.2	1,229.2	-	-	-	1,229.2	22.1%	22.1%	(2)
Alberta	198.6	250.8	33.2	14.7	36.7	124.9	209.6	108.5	27.2	102.6	167.3	405.6	81.0	-	-	-	81.0	-25.3%	-25.3%	(2)
British Columbia	0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
Western Canada	7,081.0	7,341.7	1,562.6	1,215.5	967.1	2,089.3	5,834.5	1,644.9	1,022.8	742.0	1,689.7	5,099.4	2,201.8	-	-	-	2,201.8	33.9%	33.9%	(2)
<b>WESTERN CANADA</b>																				
Manitoba	2,741.3	3,724.1	864.8	506.3	587.3	894.9	2,853.3	900.4	609.0	457.2	688.3	2,654.9	1,183.4	-	-	-	1,183.4	31.4%	31.4%	(2)
Saskatchewan	13,872.0	13,841.7	2,955.7	2,425.4	1,682.0	2,343.4	9,406.5	1,905.6	1,243.8	1,003.4	2,276.0	6,428.9	2,933.1	-	-	-	2,933.1	53.9%	53.9%	(2)
Alberta	9,746.9	8,249.5	1,862.7	1,970.3	1,298.8	1,318.8	6,450.5	890.1	774.3	897.9	1,090.2	3,652.6	1,679.6	-	-	-	1,679.6	88.7%	88.7%	(2)
British Columbia	80.9	70.3	15.1	17.9	10.9	10.8	54.8	-	-	-	0.1	0.1	0.5	-	-	-	0.5	n/a	n/a	(2)
Western Canada	26,441.0	25,885.5	5,698.3	4,919.9	3,579.0	4,568.0	18,765.1	3,696.1	2,627.1	2,358.5	4,054.6	12,736.4	5,796.6	-	-	-	5,796.6	56.8%	56.8%	(2)

## NOTES:

SOURCE: Canadian National Railway Company, Canadian Pacific Railway Company, and Hudson Bay Railway Company

(1) Does not include railway grain traffic originating in Western Canada and destined to either Eastern Canada or the United States of America.

(2) Comprises all railway grain traffic originating in Western Canada and moving to a designated Western Canadian port in accordance with the provisions of the Canada Transportation Act. The grain volumes depicted herein include movements made with covered hopper cars, boxcars, trailers, containers or other railway equipment.

## Western Canadian Railway Grain Volumes (thousands of tonnes) - Summarized by Destination Port and Primary Commodities (1)

DESTINATION	1999-2000		2000-2001		2001-2002				2002-2003				2003-2004				% VARIANCE		NOTES			
	TOTAL	TOTAL	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	YTD	
<b>VANCOUVER</b>																						
Wheat	7,043.6	6,186.2	1,986.1	1,634.7	1,002.1	1,224.5	5,847.4		238.4	0.9	419.5	1,030.9	1,689.7	1,057.0	-	-	-	-	1,057.0	343.4%	343.4%	(2)
Durum	884.5	521.7	123.0	98.3	93.7	88.5	403.5		54.9	0.2	27.4	176.8	259.4	112.9	-	-	-	-	112.9	105.6%	105.6%	(2)
Barley	967.7	1,270.3	146.1	134.3	94.7	103.6	478.8		24.5	33.6	10.8	2.5	71.4	116.8	-	-	-	-	116.8	376.9%	376.9%	(2)
Canola	3,619.2	4,163.7	718.7	528.1	520.5	451.3	2,218.6		286.7	143.5	501.0	581.4	1,512.6	962.5	-	-	-	-	962.5	235.7%	235.7%	(2)
Oats	72.1	62.3	10.1	5.7	4.1	3.6	23.5		1.9	3.4	4.5	4.6	14.5	7.7	-	-	-	-	7.7	306.4%	306.4%	(2)
Peas	1,126.8	1,593.5	410.0	359.1	152.0	255.6	1,176.6		179.3	194.7	145.9	155.1	675.0	325.9	-	-	-	-	325.9	81.8%	81.8%	(2)
Rye	3.2	15.5	0.8	0.6	0.6	1.2	3.2		0.3	0.2	0.7	1.1	2.3	8.0	-	-	-	-	8.0	3056.1%	3056.1%	(2)
Flaxseed	79.6	82.7	13.9	59.4	16.6	13.9	103.8		2.7	2.3	7.8	8.8	21.6	5.5	-	-	-	-	5.5	104.0%	104.0%	(2)
Other	1,772.2	1,610.0	324.9	298.0	289.7	250.0	1,162.6		233.3	219.1	230.2	243.6	926.1	306.4	-	-	-	-	306.4	31.4%	31.4%	(2)
All Grains	15,568.8	15,505.8	3,733.6	3,118.1	2,173.8	2,392.4	11,418.0		1,021.9	597.9	1,347.9	2,204.9	5,172.5	2,902.8	-	-	-	-	2,902.8	184.1%	184.1%	(2)
<b>PRINCE RUPERT</b>																						
Wheat	3,191.9	2,144.2	-	581.7	437.9	0.6	1,020.2		595.4	629.7	268.5	-	1,493.7	247.4	-	-	-	-	247.4	-58.4%	-58.4%	(2)
Durum	3.6	0.4	-	-	-	0.1	0.1		71.3	137.9	-	-	209.2	-	-	-	-	-	-	-100.0%	-100.0%	(2)
Barley	103.4	-	-	-	-	-	-		-	0.8	-	-	0.8	59.9	-	-	-	-	59.9	n/a	n/a	(2)
Canola	4.0	161.0	-	-	-	-	-		177.2	235.2	-	-	412.4	-	-	-	-	-	-	-100.0%	-100.0%	(2)
Oats	1.1	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
Peas	-	22.5	34.0	4.6	0.2	-	38.7		-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)
Rye	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
Flaxseed	-	-	-	-	-	-	-		-	3.8	2.9	-	6.7	-	-	-	-	-	-	-100.0%	-100.0%	(2)
Other	18.5	14.2	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
All Grains	3,322.4	2,342.4	34.0	586.3	438.1	0.7	1,059.0		847.7	1,006.5	268.5	-	2,122.8	307.3	-	-	-	-	307.3	-63.7%	-63.7%	(2)
<b>CHESTERFIELD</b>																						
Wheat	280.3	528.5	250.7	-	-	85.5	336.3		145.3	-	-	93.8	239.1	197.8	-	-	-	-	197.8	36.2%	36.2%	(2)
Durum	104.6	8.0	52.5	-	-	-	52.5		36.4	-	-	66.2	102.6	61.6	-	-	-	-	61.6	69.3%	69.3%	(2)
Barley	-	0.2	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
Canola	-	-	-	-	-	-	-		-	-	-	-	-	23.5	-	-	-	-	23.5	n/a	n/a	(2)
Oats	-	-	-	-	-	-	-		-	-	-	-	-	0.1	-	-	-	-	0.1	n/a	n/a	(2)
Peas	75.4	139.6	59.4	-	-	-	59.4		-	-	-	-	-	79.1	-	-	-	-	79.1	n/a	n/a	(2)
Rye	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
Flaxseed	-	18.7	2.2	-	-	-	2.2		-	-	-	-	-	21.7	-	-	-	-	21.7	n/a	n/a	(2)
Other	8.5	0.5	3.3	-	-	-	3.3		-	-	-	-	-	0.8	-	-	-	-	0.8	n/a	n/a	(2)
All Grains	468.9	695.6	368.1	-	-	85.5	453.6		181.7	-	-	160.0	341.7	384.7	-	-	-	-	384.7	111.8%	111.8%	(2)
<b>THUNDER BAY</b>																						
Wheat	3,120.9	2,953.9	697.6	579.6	458.0	1,010.5	2,745.7		564.6	364.0	398.5	604.5	1,931.6	845.3	-	-	-	-	845.3	49.7%	49.7%	(2)
Durum	1,809.3	2,213.1	249.8	245.4	264.7	849.4	1,609.2		579.5	216.0	277.7	927.7	2,000.9	675.0	-	-	-	-	675.0	16.5%	16.5%	(2)
Barley	328.7	238.1	63.8	130.6	89.8	35.9	320.2		82.7	78.7	14.6	9.7	185.6	90.1	-	-	-	-	90.1	9.0%	9.0%	(2)
Canola	483.1	457.5	145.7	57.0	42.8	40.5	286.0		190.6	132.8	-	47.6	371.0	282.2	-	-	-	-	282.2	48.0%	48.0%	(2)
Oats	201.8	221.0	86.0	29.2	2.0	0.2	117.3		9.2	0.5	-	0.2	9.9	41.1	-	-	-	-	41.1	348.0%	348.0%	(2)
Peas	493.8	553.0	86.9	25.3	5.7	1.1	119.0		21.4	-	0.3	-	21.8	42.7	-	-	-	-	42.7	99.3%	99.3%	(2)
Rye	0.7	0.1	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
Flaxseed	387.0	475.4	165.8	118.4	72.9	145.8	503.0		170.1	203.9	36.2	97.9	508.1	188.7	-	-	-	-	188.7	10.9%	10.9%	(2)
Other	255.8	229.9	67.0	30.0	31.2	5.9	134.0		26.8	26.9	14.7	2.2	70.5	36.7	-	-	-	-	36.7	36.9%	36.9%	(2)
All Grains	7,081.0	7,341.7	1,562.6	1,215.5	967.1	2,089.3	5,834.5		1,644.9	1,022.8	742.0	1,689.7	5,099.4	2,201.8	-	-	-	-	2,201.8	33.9%	33.9%	(2)
<b>WESTERN CANADA</b>																						
Wheat	13,636.6	11,812.8	2,934.5	2,796.0	1,898.0	2,321.2	9,949.7		1,543.7	994.6	1,086.5	1,729.2	5,354.0	2,347.6	-	-	-	-	2,347.6	52.1%	52.1%	(2)
Durum	2,801.9	2,743.2	425.3	343.7	358.4	938.0	2,065.3		742.1	354.1	305.2	1,170.7	2,572.1	849.6	-	-	-	-	849.6	14.5%	14.5%	(2)
Barley	1,399.8	1,508.5	210.0	264.9	184.5	139.6	799.9		107.2	113.0	25.4	12.2	257.8	266.9	-	-	-	-	266.9	149.0%	149.0%	(2)
Canola	4,106.3	4,782.2	864.4	585.0	563.2	491.9	2,504.6		654.5	511.5	501.0	629.0	2,296.0	1,268.1	-	-	-	-	1,268.1	93.8%	93.8%	(2)
Oats	274.9	283.3	96.0	34.9	6.1	3.9	140.8		11.1	3.9	4.5	4.8	24.3	49.0	-	-	-	-	49.0	342.0%	342.0%	(2)
Peas	1,695.9	2,308.6	590.3	389.0	157.8	256.7	1,393.8		200.7	194.7	146.3	155.1	696.7	447.7	-	-	-	-	447.7	123.1%	123.1%	(2)
Rye	3.9	15.6	0.8	0.6	0.6	1.2	3.2		0.3	0.2	0.7	1.1	2.3	8.0	-	-	-	-	8.0	3056.1%	3056.1%	(2)
Flaxseed	466.6	576.8	181.9	177.9	89.5	159.7	608.9		176.6	209.1	44.0	106.8	536.4	215.9	-	-	-	-	215.9	22.2%	22.2%	(2)
Other	2,055.1	1,854.6	395.1	327.9	320.9	255.9	1,299.9		260.0	245.9	244.9	245.8	996.6	343.9	-	-	-	-	343.9	32.2%	32.2%	(2)
All Grains	26,441.0	25,885.5	5,698.3	4,919.9	3,579.0	4,568.0	18,765.1		3,696.1	2,627.1	2,358.5	4,054.6	12,736.4	5,796.6	-	-	-	-	5,796.6	56.8%	56.8%	(2)

## NOTES:

SOURCE: Canadian National Railway Company, Canadian Pacific Railway Company, and Hudson Bay Railway Company

(1) Does not include railway grain traffic originating in Western Canada and destined to either Eastern Canada or the United States of America.

(2) Comprises all railway grain traffic originating in Western Canada and moving to a designated Western Canadian port in accordance with the provisions of the Canada Transportation Act. The grain volumes depicted herein include movements made with covered hopper cars, boxcars, trailers, containers or other railway equipment.

## Western Canadian Railway Grain Volumes (thousands of tonnes) - Detailed Breakdown of Primary Commodities by Destination Port and Origin Province (1)

DESTINATION	1999-2000		2000-2001		2001-2002					2002-2003					2003-2004					% VARIANCE		NOTES	
	TOTAL	TOTAL	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	YTD		
<b>VANCOUVER</b>																							
Manitoba	Wheat	83.9	604.8	228.4	8.6	126.6	231.4	595.0	70.5	0.1	18.6	96.3	185.5	60.4	-	-	-	-	60.4	-14.3%	-14.3%	(2)	
	Durum	-	7.8	-	-	-	-	-	-	-	-	-	-	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	(2)	
	Barley	7.1	8.5	-	-	0.0	1.4	1.4	0.8	-	-	-	0.8	-	-	-	-	-	-	-100.0%	-100.0%	(2)	
	Canola	263.3	419.0	40.7	18.4	44.3	13.0	116.4	76.6	26.8	96.3	111.1	310.9	129.2	-	-	-	-	129.2	68.6%	68.6%	(2)	
	Oats	0.0	1.0	0.8	-	0.1	0.1	1.0	-	0.1	0.1	0.1	0.2	0.1	-	-	-	-	0.1	n/a	n/a	(2)	
	Peas	8.3	7.7	3.2	6.7	2.3	4.4	16.5	2.5	6.8	2.5	6.1	17.9	7.1	-	-	-	-	7.1	183.1%	183.1%	(2)	
	Rye	-	5.0	-	-	-	-	-	-	-	-	0.0	0.0	0.1	0.2	-	-	-	-	0.2	n/a	n/a	(2)
	Flaxseed	0.7	1.1	0.5	3.1	0.2	-	3.8	0.0	0.0	0.2	0.3	0.5	0.4	-	-	-	-	0.4	752.4%	752.4%	(2)	
	Other	94.8	82.6	13.0	12.5	13.8	13.1	52.5	8.3	17.4	18.2	14.5	58.3	12.0	-	-	-	-	12.0	45.4%	45.4%	(2)	
	All Grains	458.1	1,137.4	286.6	49.3	187.3	263.4	786.7	158.8	51.2	135.9	228.4	574.3	209.4	-	-	-	-	209.4	31.9%	31.9%	(2)	
Saskatchewan	Wheat	2,974.6	2,462.0	767.4	713.9	380.0	342.3	2,203.6	94.5	0.7	147.9	477.9	721.0	495.2	-	-	-	-	495.2	424.1%	424.1%	(2)	
	Durum	303.7	281.5	62.2	41.1	25.1	51.9	180.4	42.2	0.2	15.9	102.9	161.3	37.9	-	-	-	-	37.9	-10.3%	-10.3%	(2)	
	Barley	458.9	760.6	112.1	63.8	61.2	35.7	272.7	12.3	18.9	10.2	0.1	41.4	34.3	-	-	-	-	34.3	178.7%	178.7%	(2)	
	Canola	1,551.3	1,991.5	259.4	139.9	165.3	142.6	707.2	101.6	59.8	172.1	246.7	580.2	332.1	-	-	-	-	332.1	226.8%	226.8%	(2)	
	Oats	30.4	26.2	0.7	0.1	-	0.1	0.9	0.1	0.3	1.6	2.1	4.1	1.2	-	-	-	-	1.2	943.1%	943.1%	(2)	
	Peas	775.5	1,193.1	268.3	229.5	115.8	189.8	803.4	153.3	148.2	119.5	129.6	550.6	231.1	-	-	-	-	231.1	50.7%	50.7%	(2)	
	Rye	1.9	6.5	-	0.6	0.4	0.1	1.1	0.1	0.2	-	0.0	0.3	3.9	-	-	-	-	3.9	6006.3%	6006.3%	(2)	
	Flaxseed	62.3	68.0	11.8	52.2	12.6	8.5	85.1	1.8	1.9	3.3	6.1	13.0	4.2	-	-	-	-	4.2	137.9%	137.9%	(2)	
	Other	982.6	826.0	168.5	141.3	165.9	153.9	629.6	135.5	132.0	110.6	95.0	473.0	152.4	-	-	-	-	152.4	12.5%	12.5%	(2)	
	All Grains	7,141.1	7,615.4	1,650.5	1,382.3	926.3	925.0	4,884.1	541.3	362.1	581.1	1,060.5	2,544.9	1,292.3	-	-	-	-	1,292.3	138.7%	138.7%	(2)	
Alberta	Wheat	3,966.5	3,104.1	979.6	904.3	494.2	643.9	3,022.0	73.4	0.1	253.1	456.7	783.2	501.3	-	-	-	-	501.3	583.3%	583.3%	(2)	
	Durum	580.8	232.4	60.7	57.2	68.6	36.7	223.1	12.7	-	11.5	73.8	98.0	75.1	-	-	-	-	75.1	489.7%	489.7%	(2)	
	Barley	498.6	493.7	34.0	68.6	33.0	66.5	202.1	11.4	14.7	0.6	2.5	29.2	82.6	-	-	-	-	82.6	625.1%	625.1%	(2)	
	Canola	1,785.8	1,726.5	416.9	363.4	304.3	294.3	1,378.9	108.4	56.9	232.6	223.5	621.5	501.2	-	-	-	-	501.2	362.4%	362.4%	(2)	
	Oats	41.5	35.1	8.5	5.6	4.0	3.4	21.5	1.8	3.0	2.9	2.4	10.1	6.4	-	-	-	-	6.4	256.6%	256.6%	(2)	
	Peas	342.8	389.8	136.0	122.8	33.8	59.4	351.9	23.5	39.7	23.9	19.4	106.4	87.8	-	-	-	-	87.8	273.8%	273.8%	(2)	
	Rye	1.3	3.6	0.8	0.0	0.1	1.1	2.1	0.2	0.0	0.7	1.0	1.9	3.9	-	-	-	-	3.9	1951.9%	1951.9%	(2)	
	Flaxseed	16.6	13.6	1.6	4.1	3.7	5.4	14.9	0.9	0.4	4.3	2.5	8.0	0.9	-	-	-	-	0.9	5.0%	5.0%	(2)	
	Other	694.9	699.4	143.2	144.1	110.0	82.5	479.8	89.5	69.8	101.4	134.2	394.8	141.9	-	-	-	-	141.9	58.5%	58.5%	(2)	
	All Grains	7,928.7	6,698.1	1,781.3	1,670.1	1,051.8	1,193.2	5,696.5	321.8	184.6	630.9	915.9	2,053.2	1,401.1	-	-	-	-	1,401.1	335.4%	335.4%	(2)	
British Columbia	Wheat	18.5	15.4	10.7	7.9	1.3	6.9	26.7	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Durum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Barley	3.1	7.4	0.1	1.9	0.5	-	2.5	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Canola	18.9	26.7	1.7	6.3	6.6	1.5	16.1	-	-	-	-	0.1	0.1	-	-	-	-	-	n/a	n/a	(2)	
	Oats	0.1	-	-	0.1	-	-	0.1	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Peas	0.2	2.9	2.5	0.2	0.1	2.0	4.7	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Rye	-	0.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Flaxseed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Other	-	1.9	0.2	-	-	0.5	0.6	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	All Grains	40.9	54.8	15.1	16.4	8.4	10.8	50.7	-	-	-	0.1	0.1	-	-	-	-	-	-	-	-	-	
Western Canada	Wheat	7,043.6	6,186.2	1,986.1	1,634.7	1,002.1	1,224.5	5,847.4	238.4	0.9	419.5	1,030.9	1,689.7	1,057.0	-	-	-	-	1,057.0	343.4%	343.4%	(2)	
	Durum	884.5	521.7	123.0	98.3	93.7	88.5	403.5	54.9	0.2	27.4	176.8	259.4	112.9	-	-	-	-	112.9	105.6%	105.6%	(2)	
	Barley	967.7	1,270.3	146.1	134.3	94.7	103.6	478.8	24.5	33.6	10.8	2.5	71.4	116.8	-	-	-	-	116.8	376.9%	376.9%	(2)	
	Canola	3,619.2	4,163.7	718.7	528.1	520.5	451.3	2,218.6	286.7	143.5	501.0	581.4	1,512.6	962.5	-	-	-	-	962.5	235.7%	235.7%	(2)	
	Oats	72.1	62.3	10.1	5.7	4.1	3.6	23.5	1.9	3.4	4.5	4.6	14.5	7.7	-	-	-	-	7.7	306.4%	306.4%	(2)	
	Peas	1,126.8	1,593.5	410.0	359.1	152.0	255.6	1,176.6	179.3	194.7	145.9	155.1	675.0	325.9	-	-	-	-	325.9	81.8%	81.8%	(2)	
	Rye	3.2	15.5	0.8	0.6	0.6	1.2	3.2	0.3	0.2	0.7	1.1	2.3	8.0	-	-	-	-	8.0	3056.1%	3056.1%	(2)	
	Flaxseed	79.6	82.7	13.9	59.4	16.6	13.9	103.8	2.7	2.3	7.8	8.8	21.6	5.5	-	-	-	-	5.5	104.0%	104.0%	(2)	
	Other	1,772.2	1,610.0	324.9	298.0	289.7	250.0	1,162.6	233.3	219.1	230.2	243.6	926.1	306.4	-	-	-	-	306.4	31.4%	31.4%	(2)	
	All Grains	15,568.8	15,505.8	3,733.6	3,118.1	2,173.8	2,392.4	11,418.0	1,021.9	597.9	1,347.9	2,204.9	5,172.5	2,902.8	-	-	-	-	2,902.8	184.1%	184.1%	(2)	

## Western Canadian Railway Grain Volumes (thousands of tonnes) - Detailed Breakdown of Primary Commodities by Destination Port and Origin Province (1)

DESTINATION	1999-2000		2000-2001		2001-2002					2002-2003					2003-2004					% VARIANCE		NOTES	
	TOTAL	TOTAL	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	YTD		
<b>PRINCE RUPERT</b>																							
Manitoba	Wheat	53.7	225.6	-	38.7	68.5	-	107.2	134.0	157.7	47.6	-	339.4	-	-	-	-	-	-	-100.0%	-100.0%	(2)	
	Durum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Barley	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Canola	-	11.8	-	-	-	-	-	-	16.1	3.6	-	-	19.7	-	-	-	-	-	-100.0%	-100.0%	(2)	
	Oats	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Peas	-	-	-	0.5	-	-	-	0.5	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Flaxseed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Other	-	0.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	All Grains	53.7	238.1	0.5	38.7	68.5	-	107.7	150.1	161.4	47.6	-	359.1	-	-	-	-	-	-	-100.0%	-100.0%	(2)	
<b>Saskatchewan</b>	Wheat	1,575.0	689.5	-	256.8	156.7	-	413.5	160.6	119.6	56.6	-	336.8	93.7	-	-	-	-	93.7	-41.7%	-41.7%	(2)	
	Durum	3.6	0.1	-	-	-	-	-	22.2	44.0	-	-	66.1	-	-	-	-	-	-	-100.0%	-100.0%	(2)	
	Barley	26.7	-	-	-	-	-	-	-	-	-	-	-	29.3	-	-	-	-	29.3	n/a	n/a	(2)	
	Canola	4.0	85.5	-	-	-	-	-	70.3	116.0	-	-	186.3	-	-	-	-	-	-	-100.0%	-100.0%	(2)	
	Oats	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Peas	-	19.1	25.8	3.8	0.2	-	29.8	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Rye	-	-	-	-	-	-	-	-	-	-	-	-	3.8	2.9	-	-	6.7	-	-100.0%	-100.0%	(2)	
	Flaxseed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Other	11.3	5.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	All Grains	1,620.6	799.2	25.8	260.6	156.9	-	443.2	256.9	282.6	56.6	-	596.0	122.9	-	-	-	-	122.9	-52.2%	-52.2%	(2)	
<b>Alberta</b>	Wheat	1,527.6	1,213.7	-	284.7	210.3	0.6	495.5	300.7	352.3	164.4	-	817.4	153.7	-	-	-	-	153.7	-48.9%	-48.9%	(2)	
	Durum	-	0.3	-	-	-	0.1	0.1	49.2	93.9	-	-	143.1	-	-	-	-	-	-	-100.0%	-100.0%	(2)	
	Barley	74.3	-	-	-	-	-	-	-	-	0.8	-	0.8	30.7	-	-	-	-	30.7	n/a	n/a	(2)	
	Canola	-	63.7	-	-	-	-	-	90.8	115.5	-	-	206.3	-	-	-	-	-	-	-100.0%	-100.0%	(2)	
	Oats	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Peas	-	3.4	7.7	0.8	-	-	8.4	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Flaxseed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Other	7.2	8.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	All Grains	1,609.1	1,289.6	7.7	285.4	210.3	0.7	504.0	440.7	562.6	164.4	-	1,167.6	184.4	-	-	-	-	184.4	-58.2%	-58.2%	(2)	
<b>British Columbia</b>	Wheat	35.7	15.4	-	1.6	2.5	-	4.1	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Durum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Barley	2.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Canola	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Oats	1.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Peas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Flaxseed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	All Grains	39.1	15.4	-	1.6	2.5	-	4.1	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
<b>Western Canada</b>	Wheat	3,191.9	2,144.2	-	581.7	437.9	0.6	1,020.2	595.4	629.7	268.5	-	1,493.7	247.4	-	-	-	-	247.4	-58.4%	-58.4%	(2)	
	Durum	3.6	0.4	-	-	-	0.1	0.1	71.3	137.9	-	-	209.2	-	-	-	-	-	-	-100.0%	-100.0%	(2)	
	Barley	103.4	-	-	-	-	-	-	-	-	0.8	-	0.8	59.9	-	-	-	-	59.9	n/a	n/a	(2)	
	Canola	4.0	161.0	-	-	-	-	-	177.2	235.2	-	-	412.4	-	-	-	-	-	-	-100.0%	-100.0%	(2)	
	Oats	1.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Peas	-	22.5	34.0	4.6	0.2	-	38.7	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Flaxseed	-	-	-	-	-	-	-	-	3.8	2.9	-	-	6.7	-	-	-	-	-	-100.0%	-100.0%	(2)	
	Other	18.5	14.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	All Grains	3,322.4	2,342.4	34.0	586.3	438.1	0.7	1,059.0	847.7	1,006.5	268.5	-	2,122.8	307.3	-	-	-	-	307.3	-63.7%	-63.7%	(2)	

## Western Canadian Railway Grain Volumes (thousands of tonnes) - Detailed Breakdown of Primary Commodities by Destination Port and Origin Province (1)

DESTINATION	1999-2000		2000-2001		2001-2002					2002-2003					2003-2004					% VARIANCE		NOTES	
	TOTAL	TOTAL	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	YTD		
<b>CHURCHILL</b>																							
Manitoba	Wheat	39.0	45.6		35.9	-	-	22.0	57.9	61.4	-	-	32.4	93.8	72.3	-	-	-	-	72.3	17.8%	17.8%	(2)
	Durum	-	-		-	-	-	-	-	-	-	-	-	-	5.4	-	-	-	-	5.4	n/a	n/a	(2)
	Barley	-	0.1		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)
	Canola	-	-		-	-	-	-	-	-	-	-	-	-	1.8	-	-	-	-	1.8	n/a	n/a	(2)
	Oats	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)
	Peas	3.7	8.2		8.8	-	-	-	8.8	-	-	-	-	-	2.1	-	-	-	-	2.1	n/a	n/a	(2)
	Rye	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)
	Flaxseed	-	0.9		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)
	Other	-	-		-	-	-	-	-	-	-	-	-	-	0.7	-	-	-	-	0.7	n/a	n/a	(2)
	All Grains	42.7	54.7		44.7	-	-	22.0	66.7	61.4	-	-	32.4	93.8	82.4	-	-	-	-	82.4	34.2%	34.2%	(2)
<b>Saskatchewan</b>	Wheat	232.6	474.1		196.8	-	-	63.5	260.3	79.1	-	-	61.4	140.4	121.6	-	-	-	-	121.6	53.8%	53.8%	(2)
	Durum	104.6	8.0		30.1	-	-	-	30.1	22.0	-	-	59.3	81.3	50.3	-	-	-	-	50.3	129.0%	129.0%	(2)
	Barley	-	0.1		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)
	Canola	-	-		-	-	-	-	-	-	-	-	-	-	21.7	-	-	-	-	21.7	n/a	n/a	(2)
	Oats	-	-		-	-	-	-	-	-	-	-	-	-	0.1	-	-	-	-	0.1	n/a	n/a	(2)
	Peas	69.3	129.4		50.6	-	-	-	50.6	-	-	-	-	-	74.4	-	-	-	-	74.4	n/a	n/a	(2)
	Rye	-	-		-	-	-	-	-	-	-	-	-	-	20.4	-	-	-	-	20.4	n/a	n/a	(2)
	Flaxseed	-	17.8		2.2	-	-	-	2.2	-	-	-	-	-	0.1	-	-	-	-	0.1	n/a	n/a	(2)
	Other	8.5	0.5		3.3	-	-	-	3.3	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)
	All Grains	414.9	630.0		283.0	-	-	63.5	346.5	101.0	-	-	120.7	221.7	288.7	-	-	-	-	288.7	185.7%	185.7%	(2)
<b>Alberta</b>	Wheat	7.9	8.9		18.0	-	-	-	18.0	4.8	-	-	4.8	3.9	3.9	-	-	-	-	3.9	-18.3%	-18.3%	(2)
	Durum	-	-		22.4	-	-	-	22.4	14.4	-	-	6.9	21.4	6.0	-	-	-	-	6.0	-58.6%	-58.6%	(2)
	Barley	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Canola	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Oats	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Peas	2.5	2.0		-	-	-	-	-	-	-	-	-	-	2.0	-	-	-	-	2.0	n/a	n/a	(2)
	Rye	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Flaxseed	-	-		-	-	-	-	-	-	-	-	-	-	1.3	-	-	-	-	1.3	n/a	n/a	(2)
	Other	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	All Grains	10.4	10.9		40.4	-	-	-	40.4	19.2	-	-	6.9	26.2	13.1	-	-	-	-	13.1	-31.7%	-31.7%	(2)
<b>British Columbia</b>	Wheat	0.9	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)
	Durum	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)
	Barley	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)
	Canola	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)
	Oats	-	-		-	-	-	-	-	-	-	-	-	-	0.5	-	-	-	-	0.5	n/a	n/a	(2)
	Peas	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)
	Rye	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)
	Flaxseed	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)
	Other	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)
	All Grains	0.9	-		-	-	-	-	-	-	-	-	-	-	0.5	-	-	-	-	0.5	n/a	n/a	(2)
<b>Western Canada</b>	Wheat	280.3	528.5		250.7	-	-	85.5	336.3	145.3	-	-	93.8	239.1	197.8	-	-	-	-	197.8	36.2%	36.2%	(2)
	Durum	104.6	8.0		52.5	-	-	-	52.5	36.4	-	-	66.2	102.6	61.6	-	-	-	-	61.6	69.3%	69.3%	(2)
	Barley	-	0.2		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Canola	-	-		-	-	-	-	-	-	-	-	-	-	23.5	-	-	-	-	23.5	n/a	n/a	(2)
	Oats	-	-		-	-	-	-	-	-	-	-	-	-	0.1	-	-	-	-	0.1	n/a	n/a	(2)
	Peas	75.4	139.6		59.4	-	-	-	59.4	-	-	-	-	-	79.1	-	-	-	-	79.1	n/a	n/a	(2)
	Rye	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)
	Flaxseed	-	18.7		2.2	-	-	-	2.2	-	-	-	-	-	21.7	-	-	-	-	21.7	n/a	n/a	(2)
	Other	8.5	0.5		3.3	-	-	-	3.3	-	-	-	-	-	0.8	-	-	-	-	0.8	n/a	n/a	(2)
	All Grains	468.9	695.6		368.1	-	-	85.5	453.6	181.7	-	-	160.0	341.7	384.7	-	-	-	-	384.7	111.8%	111.8%	(2)

## Western Canadian Railway Grain Volumes (thousands of tonnes) - Detailed Breakdown of Primary Commodities by Destination Port and Origin Province (1)

DESTINATION	1999-2000		2000-2001		2001-2002					2002-2003					2003-2004					% VARIANCE		NOTES
	TOTAL	TOTAL	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	YTD	
<b>THUNDER BAY</b>																						
Manitoba																						
Wheat	1,460.4	1,483.1	259.0	307.3	255.0	527.3	1,348.6		255.2	183.5	249.9	349.7	1,038.2	491.5	-	-	-	-	491.5	92.6%	92.6%	(2)
Durum	48.0	63.1	17.0	4.7	11.6	14.0	47.2		6.3	0.4	4.7	8.9	20.3	26.6	-	-	-	-	26.6	320.9%	320.9%	(2)
Barley	18.3	12.2	1.5	3.5	1.0	0.6	6.6		4.2	19.3	6.9	2.5	32.9	9.3	-	-	-	-	9.3	120.2%	120.2%	(2)
Canola	461.2	433.2	130.9	44.6	41.4	33.7	250.6		183.0	115.4	-	41.3	339.7	261.1	-	-	-	-	261.1	42.7%	42.7%	(2)
Oats	13.1	21.4	27.2	2.6	-	0.1	29.9		6.5	0.4	-	0.1	7.0	16.6	-	-	-	-	16.6	157.2%	157.2%	(2)
Peas	49.0	77.6	32.9	9.4	-	-	42.3		2.9	-	-	-	2.9	18.4	-	-	-	-	18.4	544.8%	544.8%	(2)
Rye	0.4	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	n/a	n/a	n/a	(2)
Flaxseed	95.5	163.3	55.1	44.2	21.8	33.5	154.6		64.8	71.2	8.7	24.7	169.5	64.3	-	-	-	-	64.3	-0.7%	-0.7%	(2)
Other	41.0	39.9	9.3	2.0	0.7	0.4	12.4		7.3	6.2	3.5	0.2	17.2	3.8	-	-	-	-	3.8	-47.9%	-47.9%	(2)
All Grains	2,186.9	2,293.8	532.9	418.3	331.5	609.5	1,892.2		530.1	396.4	273.7	427.5	1,627.6	891.6	-	-	-	-	891.6	68.2%	68.2%	(2)
Saskatchewan																						
Wheat	1,641.3	1,460.8	430.7	271.3	198.0	466.2	1,366.2		309.2	180.6	136.9	253.2	879.9	350.3	-	-	-	-	350.3	13.3%	13.3%	(2)
Durum	1,640.1	1,929.8	209.8	230.9	221.3	728.4	1,390.4		466.5	200.7	182.5	753.1	1,602.8	571.7	-	-	-	-	571.7	22.6%	22.6%	(2)
Barley	309.6	223.5	62.3	125.3	88.8	35.3	311.8		77.5	48.2	7.8	7.2	140.6	80.8	-	-	-	-	80.8	4.3%	4.3%	(2)
Canola	21.1	24.3	14.9	12.3	1.3	6.8	35.4		7.6	17.0	-	6.2	30.9	21.0	-	-	-	-	21.0	177.0%	177.0%	(2)
Oats	186.1	198.5	58.8	26.6	2.0	0.1	87.5		2.7	0.1	-	0.0	2.8	24.5	-	-	-	-	24.5	801.4%	801.4%	(2)
Peas	436.7	470.5	53.9	15.9	5.7	1.1	76.7		18.6	-	0.3	-	18.9	24.1	-	-	-	-	24.1	29.9%	29.9%	(2)
Rye	0.4	0.1	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	n/a	n/a	n/a	(2)
Flaxseed	291.0	311.8	110.7	73.0	51.1	111.6	346.4		104.7	132.2	27.3	73.1	337.3	124.3	-	-	-	-	124.3	18.7%	18.7%	(2)
Other	169.1	177.9	55.4	27.1	30.5	5.4	118.4		19.5	20.5	10.9	2.0	53.0	32.3	-	-	-	-	32.3	65.4%	65.4%	(2)
All Grains	4,695.4	4,797.1	996.4	782.5	598.8	1,354.9	3,732.7		1,006.3	599.2	365.8	1,094.9	3,066.2	1,229.2	-	-	-	-	1,229.2	22.1%	22.1%	(2)
Alberta																						
Wheat	19.2	9.9	7.9	1.1	4.9	17.1	30.9		0.3	-	11.7	1.5	13.5	3.5	-	-	-	-	3.5	1214.5%	1214.5%	(2)
Durum	121.2	220.2	23.0	9.7	31.8	107.1	171.6		106.6	15.0	90.5	165.8	377.8	76.7	-	-	-	-	76.7	-28.1%	-28.1%	(2)
Barley	0.7	2.4	-	1.8	-	-	1.8		1.0	11.2	-	-	12.2	-	-	-	-	-	-	-100.0%	-100.0%	(2)
Canola	0.8	-	-	-	-	-	-		-	0.4	-	-	0.4	-	-	-	-	-	-	n/a	n/a	(2)
Oats	2.6	1.1	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
Peas	8.1	4.9	-	-	-	-	-		-	-	-	-	-	0.2	-	-	-	-	0.2	n/a	n/a	(2)
Rye	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
Flaxseed	0.5	0.3	0.1	1.3	-	0.7	2.0		0.6	0.5	0.2	0.1	1.4	-	-	-	-	-	-	-100.0%	-100.0%	(2)
Other	45.6	12.0	2.2	0.9	-	0.1	3.2		-	0.2	0.2	-	0.4	0.6	-	-	-	-	0.6	n/a	n/a	(2)
All Grains	198.6	250.8	33.2	14.7	36.7	124.9	209.6		108.5	27.2	102.6	167.3	405.6	81.0	-	-	-	-	81.0	-25.3%	-25.3%	(2)
British Columbia																						
Wheat	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	n/a	n/a	n/a	(2)
Durum	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	n/a	n/a	n/a	(2)
Barley	0.1	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	n/a	n/a	n/a	(2)
Canola	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	n/a	n/a	n/a	(2)
Oats	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	n/a	n/a	n/a	(2)
Peas	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	n/a	n/a	n/a	(2)
Rye	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	n/a	n/a	n/a	(2)
Flaxseed	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	n/a	n/a	n/a	(2)
Other	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	n/a	n/a	n/a	(2)
All Grains	0.1	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	n/a	n/a	n/a	(2)
Western Canada																						
Wheat	3,120.9	2,953.9	697.6	579.6	458.0	1,010.5	2,745.7		564.6	364.0	398.5	604.5	1,931.6	845.3	-	-	-	-	845.3	49.7%	49.7%	(2)
Durum	1,809.3	2,213.1	249.8	245.4	264.7	849.4	1,609.2		579.5	216.0	277.7	927.7	2,000.9	675.0	-	-	-	-	675.0	16.5%	16.5%	(2)
Barley	328.7	238.1	63.8	130.6	89.8	35.9	320.2		82.7	78.7	14.6	9.7	185.6	90.1	-	-	-	-	90.1	9.0%	9.0%	(2)
Canola	483.1	457.5	145.7	57.0	42.8	40.5	286.0		190.6	132.8	-	47.6	371.0	282.2	-	-	-	-	282.2	48.0%	48.0%	(2)
Oats	201.8	221.0	86.0	29.2	2.0	0.2	117.3		9.2	0.5	-	0.2	9.9	41.1	-	-	-	-	41.1	348.0%	348.0%	(2)
Peas	493.8	553.0	86.9	25.3	5.7	1.1	119.0		21.4	-	0.3	-	21.8	42.7	-	-	-	-	42.7	99.3%	99.3%	(2)
Rye	0.7	0.1	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	n/a	n/a	n/a	(2)
Flaxseed	387.0	475.4	165.8	118.4	72.9	145.8	503.0		170.1	203.9	36.2	97.9	508.1	188.7	-	-	-	-	188.7	10.9%	10.9%	(2)
Other	255.8	229.9	67.0	30.0	31.2	5.9	134.0		26.8	26.9	14.7	2.2	70.5	36.7	-	-	-	-	36.7	36.9%	36.9%	(2)
All Grains	7,081.0	7,341.7	1,562.6	1,215.5	967.1	2,089.3	5,834.5		1,644.9	1,022.8	742.0	1,689.7	5,099.4	2,201.8	-	-	-	-	2,201.8	33.9%	33.9%	(2)

## Western Canadian Railway Grain Volumes (thousands of tonnes) - Detailed Breakdown of Primary Commodities by Destination Port and Origin Province (1)

DESTINATION	1999-2000		2000-2001		2001-2002		2002-2003		2003-2004		% VARIANCE		NOTES			
	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	YTD		
<b>WESTERN CANADA</b>																
<b>Manitoba</b>																
Wheat	1,637.0	2,359.1	523.3	354.7	450.1	780.7	2,108.7	521.1	341.3	316.0	478.5	1,657.0	624.2	19.8%	19.8% (2)	
Durum	48.0	70.8	17.0	4.7	11.6	14.0	47.2	6.3	0.4	4.7	8.9	20.3	32.0	405.7%	405.7% (2)	
Barley	25.4	20.8	1.5	3.5	1.0	2.0	8.0	5.0	19.3	6.9	2.5	33.7	9.3	84.4%	84.4% (2)	
Canola	724.4	864.0	171.5	63.1	85.8	46.7	367.0	275.7	145.8	96.3	152.5	670.4	392.1	42.2%	42.2% (2)	
Oats	13.1	22.4	28.0	2.6	0.1	0.1	30.8	6.5	0.6	0.1	0.2	7.3	16.8	159.5%	159.5% (2)	
Peas	61.0	93.5	45.4	16.1	2.3	4.4	68.2	5.3	6.8	2.5	6.1	20.8	27.6	416.1%	416.1% (2)	
Rye	0.4	5.0	-	-	-	-	-	-	-	0.0	0.0	0.1	0.2	n/a	n/a (2)	
Flaxseed	96.2	165.3	55.6	47.2	22.0	33.5	158.4	64.8	71.3	8.9	25.0	170.0	64.7	-0.2%	-0.2% (2)	
Other	135.8	123.2	22.3	14.5	14.6	13.5	64.9	15.5	23.5	21.7	14.7	75.4	16.5	6.4%	6.4% (2)	
All Grains	2,741.3	3,724.1	864.8	506.3	587.3	894.9	2,853.3	900.4	609.0	457.2	688.3	2,654.9	1,183.4	31.4%	31.4% (2)	
<b>Saskatchewan</b>																
Wheat	6,423.4	5,086.3	1,395.0	1,241.9	734.7	872.0	4,243.6	643.4	300.9	341.4	792.5	2,078.2	1,060.8	64.9%	64.9% (2)	
Durum	2,051.9	2,219.5	302.1	272.1	246.5	780.2	1,600.8	552.8	244.9	198.5	915.3	1,911.5	659.9	19.4%	19.4% (2)	
Barley	795.3	984.2	174.4	189.2	150.0	71.0	584.5	89.8	67.0	17.9	7.3	182.0	144.4	60.8%	60.8% (2)	
Canola	1,576.4	2,101.3	274.3	152.3	166.6	149.4	742.6	179.6	192.8	172.1	252.9	797.4	374.8	108.7%	108.7% (2)	
Oats	216.5	224.7	59.5	26.6	2.0	0.3	88.4	2.8	0.3	1.6	2.2	6.9	25.9	811.7%	811.7% (2)	
Peas	1,281.4	1,812.1	398.7	249.2	121.7	190.9	960.5	171.9	148.2	119.8	129.6	569.5	329.7	91.8%	91.8% (2)	
Rye	2.3	6.6	-	0.6	0.4	0.1	1.1	0.1	0.2	-	0.0	0.3	3.9	6006.3%	6006.3% (2)	
Flaxseed	353.3	397.6	124.6	125.2	63.7	120.1	433.6	110.2	137.0	30.6	79.2	357.0	149.0	35.1%	35.1% (2)	
Other	1,171.5	1,009.5	227.2	168.4	196.4	159.3	751.3	155.0	152.5	121.6	97.0	526.0	184.8	19.2%	19.2% (2)	
All Grains	13,872.0	13,841.7	2,955.7	2,425.4	1,682.0	2,343.4	9,406.5	1,905.6	1,243.8	1,003.4	2,276.0	6,428.9	2,933.1	53.9%	53.9% (2)	
<b>Alberta</b>																
Wheat	5,521.1	4,336.6	1,005.5	1,190.0	709.4	661.6	3,566.5	379.2	352.4	429.1	458.2	1,618.9	662.5	74.7%	74.7% (2)	
Durum	702.0	452.8	106.2	66.9	100.4	143.8	417.3	182.9	108.9	102.0	246.5	640.3	157.7	-13.8%	-13.8% (2)	
Barley	573.6	496.1	34.0	70.4	33.0	66.5	203.9	12.4	26.6	0.6	2.5	42.1	113.2	815.8%	815.8% (2)	
Canola	1,786.6	1,790.1	416.9	363.4	304.3	294.3	1,378.9	199.2	172.8	232.6	223.5	828.1	501.2	151.6%	151.6% (2)	
Oats	44.1	36.2	8.5	5.6	4.0	3.4	21.5	1.8	3.0	2.9	2.4	10.1	6.4	256.6%	256.6% (2)	
Peas	353.4	400.1	143.7	123.6	33.8	59.4	360.4	23.5	39.7	23.9	19.4	106.4	89.9	283.0%	283.0% (2)	
Rye	1.3	3.6	0.8	0.0	0.1	1.1	2.1	0.2	0.0	0.7	1.0	1.9	3.9	1951.9%	1951.9% (2)	
Flaxseed	17.1	13.9	1.7	5.4	3.7	6.1	16.9	1.5	0.9	4.5	2.5	9.4	2.2	45.0%	45.0% (2)	
Other	747.7	720.0	145.4	145.0	110.0	82.6	483.0	89.5	69.9	101.6	134.2	395.2	142.6	59.2%	59.2% (2)	
All Grains	9,746.9	8,249.5	1,862.7	1,970.3	1,298.8	1,318.8	6,450.5	890.1	774.3	897.9	1,090.2	3,652.6	1,679.6	88.7%	88.7% (2)	
<b>British Columbia</b>																
Wheat	55.1	30.8	10.7	9.5	3.8	6.9	30.8	-	-	-	-	-	-	n/a	n/a (2)	
Durum	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)	
Barley	5.5	7.4	0.1	1.9	0.5	-	2.5	-	-	-	-	-	-	n/a	n/a (2)	
Canola	18.9	26.7	1.7	6.3	6.6	1.5	16.1	-	-	-	0.1	0.1	-	n/a	n/a (2)	
Oats	1.2	-	-	0.1	-	-	0.1	-	-	-	-	-	-	n/a	n/a (2)	
Peas	0.2	2.9	2.5	0.2	0.1	2.0	4.7	-	-	-	-	-	0.5	n/a	n/a (2)	
Rye	-	0.4	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)	
Flaxseed	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)	
Other	-	1.9	0.2	-	-	0.5	0.6	-	-	-	-	-	-	n/a	n/a (2)	
All Grains	80.9	70.3	15.1	17.9	10.9	10.8	54.8	-	-	-	0.1	0.1	0.5	-	n/a	n/a (2)
<b>Western Canada</b>																
Wheat	13,636.6	11,812.8	2,934.5	2,796.0	1,898.0	2,321.2	9,949.7	1,543.7	994.6	1,086.5	1,729.2	5,354.0	2,347.6	52.1%	52.1% (2)	
Durum	2,801.9	2,743.2	425.3	343.7	358.4	938.0	2,065.3	742.1	354.1	305.2	1,170.7	2,572.1	849.6	14.5%	14.5% (2)	
Barley	1,399.8	1,508.5	210.0	264.9	184.5	139.6	798.9	107.2	113.0	25.4	12.2	257.8	266.9	149.0%	149.0% (2)	
Canola	4,106.3	4,782.2	864.4	585.0	563.2	491.9	2,504.6	654.5	511.5	501.0	629.0	2,296.0	1,268.1	93.8%	93.8% (2)	
Oats	274.9	283.3	96.0	34.9	6.1	3.9	140.8	11.1	3.9	4.5	4.8	24.3	49.0	342.0%	342.0% (2)	
Peas	1,695.9	2,308.6	590.3	389.0	157.8	256.7	1,393.8	200.7	194.7	146.3	155.1	696.7	447.7	-	447.7	
Rye	3.9	15.6	0.8	0.6	0.6	1.2	3.2	0.3	0.2	0.7	1.1	2.3	8.0	-	8.0	
Flaxseed	466.6	576.8	181.9	177.9	89.5	159.7	608.9	176.6	209.1	44.0	106.8	536.4	215.9	-	215.9	
Other	2,055.1	1,854.6	395.1	327.9	320.9	255.9	1,299.9	260.0	245.9	244.9	245.8	996.6	343.9	-	343.9	
All Grains	26,441.0	25,885.5	5,698.3	4,919.9	3,579.0	4,568.0	18,765.1	3,696.1	2,627.1	2,358.5	4,054.6	12,736.4	5,796.6	56.8%	56.8% (2)	

## NOTES:

SOURCE: Canadian National Railway Company, Canadian Pacific Railway Company, and Hudson Bay Railway Company

(1) Does not include railway grain traffic originating in Western Canada and destined to either Eastern Canada or the United States of America.

(2) Comprises all railway grain traffic originating in Western Canada and moving to a designated Western Canadian port in accordance with the provisions of the Canada Transportation Act. The grain volumes depicted herein include movements made with covered hopper cars, boxcars, trailers, containers or other railway equipment.

## Western Canadian Primary and Process Grain Elevators - Summarized by Province

PROVINCE		1999-2000		2000-2001		2001-2002				2002-2003				2003-2004				NOTES
		AUG 1	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
<b>ONTARIO</b>																		
Grain Delivery Points	Stations	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	(1)(2)	
	Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-		
Primary Elevators	Facilities	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)	
	Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)	
Process Elevators	Facilities	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	(1)	
	Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-	(1)	
	Storage Capacity (000 tonnes)	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	-	-	-	(1)	
	Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-		
All Elevators	Facilities	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	(1)	
	Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-	(1)	
	Storage Capacity (000 tonnes)	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	-	-	-	(1)	
	Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-		
<b>MANITOBA</b>																		
Grain Delivery Points	Stations	152	147	138	124	115	113	87	75	73	71	72	70	-	-	-	(1)(2)	
	Index	100.0	96.7	90.8	81.6	75.7	74.3	57.2	49.3	48.0	46.7	47.4	46.1	-	-	-		
Primary Elevators	Facilities	208	206	186	165	151	148	113	100	95	90	92	90	-	-	-	(1)	
	Index	100.0	99.0	89.4	79.3	72.6	71.2	54.3	48.1	45.7	43.3	44.2	43.3	-	-	-		
	Storage Capacity (000 tonnes)	1,168.5	1,277.8	1,341.2	1,240.1	1,206.7	1,205.0	1,054.2	992.2	981.1	954.7	966.8	963.1	-	-	-	(1)	
	Index	100.0	109.4	114.8	106.1	103.3	103.1	90.2	84.9	84.0	81.7	82.7	82.4	-	-	-		
Process Elevators	Facilities	8	8	8	8	8	8	8	8	8	8	7	7	-	-	-	(1)	
	Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-		
	Storage Capacity (000 tonnes)	98.0	97.4	97.4	97.4	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.1	-	-	-	(1)	
	Index	100.0	99.3	99.3	99.3	98.8	98.8	98.8	98.8	98.8	98.8	98.8	87.8	-	-	-		
All Elevators	Facilities	216	214	194	173	159	156	121	108	103	98	99	97	-	-	-	(1)	
	Index	100.0	99.1	89.8	80.1	73.6	72.2	56.0	50.0	47.7	45.4	45.8	44.9	-	-	-		
	Storage Capacity (000 tonnes)	1,266.5	1,375.1	1,438.6	1,337.5	1,303.6	1,301.9	1,151.1	1,089.1	1,078.0	1,051.6	1,052.8	1,049.2	-	-	-	(1)	
	Index	100.0	108.6	113.6	105.6	102.9	102.8	90.9	86.0	85.1	83.0	83.1	82.8	-	-	-		
<b>SASKATCHEWAN</b>																		
Grain Delivery Points	Stations	353	310	270	212	196	193	165	158	155	150	144	145	-	-	-	(1)(2)	
	Index	100.0	87.8	76.5	60.1	55.5	54.7	46.7	44.8	43.9	42.5	40.8	41.1	-	-	-		
Primary Elevators	Facilities	519	455	389	302	277	273	236	219	216	210	202	202	-	-	-	(1)	
	Index	100.0	87.7	75.0	58.2	53.4	52.6	45.5	42.2	41.6	40.5	38.9	38.9	-	-	-		
	Storage Capacity (000 tonnes)	3,501.2	3,569.9	3,340.0	3,032.7	2,992.1	2,965.9	2,898.8	2,858.1	2,855.0	2,841.9	2,796.6	2,793.7	-	-	-	(1)	
	Index	100.0	102.0	95.4	86.6	85.5	84.7	82.8	81.6	81.5	81.2	79.9	79.8	-	-	-		
Process Elevators	Facilities	8	9	9	9	9	9	9	7	8	8	8	9	-	-	-	(1)	
	Index	100.0	112.5	112.5	112.5	112.5	112.5	112.5	87.5	100.0	100.0	100.0	112.5	-	-	-		
	Storage Capacity (000 tonnes)	193.6	195.6	195.6	195.6	195.6	195.6	195.6	177.4	196.1	196.1	203.6	205.6	-	-	-	(1)	
	Index	100.0	101.0	101.0	101.0	101.0	101.0	101.0	91.6	101.3	101.3	105.2	106.2	-	-	-		
All Elevators	Facilities	527	464	398	311	286	282	245	226	224	218	210	211	-	-	-	(1)	
	Index	100.0	88.0	75.5	59.0	54.3	53.5	46.5	42.9	42.5	41.4	39.8	40.0	-	-	-		
	Storage Capacity (000 tonnes)	3,694.8	3,765.5	3,535.6	3,228.3	3,187.7	3,161.5	3,094.4	3,035.4	3,051.1	3,038.0	3,000.2	2,999.4	-	-	-	(1)	
	Index	100.0	101.9	95.7	87.4	86.3	85.6	83.7	82.2	82.6	82.2	81.2	81.2	-	-	-		

## Western Canadian Primary and Process Grain Elevators - Summarized by Province

PROVINCE		1999-2000		2000-2001		2001-2002				2002-2003				2003-2004				NOTES
		AUG 1	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
<b>ALBERTA</b>																		
Grain Delivery Points	Stations	175	162	128	115	107	99	89	77	75	71	69	67	-	-	-	(1)(2)	
	Index	100.0	92.6	73.1	65.7	61.1	56.6	50.9	44.0	42.9	40.6	39.4	38.3	-	-	-		
Primary Elevators	Facilities	242	221	171	153	143	132	115	99	100	93	88	83	-	-	-	(1)	
	Index	100.0	91.3	70.7	63.2	59.1	54.5	47.5	40.9	41.3	38.4	36.4	34.3	-	-	-	(1)	
	Storage Capacity (000 tonnes)	1,685.3	1,926.4	1,788.0	1,700.6	1,649.3	1,581.6	1,483.6	1,380.9	1,388.1	1,359.8	1,285.4	1,279.4	-	-	-	(1)	
	Index	100.0	114.3	106.1	100.9	97.9	93.8	88.0	81.9	82.4	80.7	76.3	75.9	-	-	-		
Process Elevators	Facilities	10	10	10	10	10	10	10	10	10	10	10	10	-	-	-	(1)	
	Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-		
	Storage Capacity (000 tonnes)	250.6	255.6	253.6	253.6	253.6	253.6	253.6	253.6	253.6	261.1	261.1	261.1	-	-	-	(1)	
	Index	100.0	102.0	101.2	101.2	101.2	101.2	101.2	101.2	101.2	104.2	104.2	104.2	-	-	-		
All Elevators	Facilities	252	231	181	163	153	142	125	109	110	103	98	93	-	-	-	(1)	
	Index	100.0	91.7	71.8	64.7	60.7	56.3	49.6	43.3	43.7	40.9	38.9	36.9	-	-	-		
	Storage Capacity (000 tonnes)	1,935.9	2,182.0	2,041.6	1,954.2	1,902.9	1,835.2	1,737.2	1,634.5	1,641.8	1,620.9	1,546.5	1,540.5	-	-	-	(1)	
	Index	100.0	112.7	105.5	100.9	98.3	94.8	89.7	84.4	84.8	83.7	79.9	79.6	-	-	-		
<b>BRITISH COLUMBIA</b>																		
Grain Delivery Points	Stations	3	3	3	3	3	3	3	3	3	3	3	3	-	-	-	(1)(2)	
	Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-		
Primary Elevators	Facilities	7	6	6	6	7	7	7	7	7	7	7	7	-	-	-	(1)	
	Index	100.0	85.7	85.7	85.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-		
	Storage Capacity (000 tonnes)	46.0	37.8	37.8	37.8	59.2	59.2	59.2	59.2	59.2	59.2	64.4	64.4	-	-	-	(1)	
	Index	100.0	82.2	82.2	82.2	128.6	128.6	128.6	128.6	128.6	140.0	140.0	140.0	-	-	-		
Process Elevators	Facilities	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	(1)	
	Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-		
	Storage Capacity (000 tonnes)	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	-	-	-	(1)	
	Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-		
All Elevators	Facilities	8	7	7	7	8	8	8	8	8	8	8	8	-	-	-	(1)	
	Index	100.0	87.5	87.5	87.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-		
	Storage Capacity (000 tonnes)	48.5	40.3	40.3	40.3	61.7	61.7	61.7	61.7	61.7	61.7	66.9	66.9	-	-	-	(1)	
	Index	100.0	83.1	83.1	83.1	127.1	127.1	127.1	127.1	127.1	137.9	137.9	137.9	-	-	-		
<b>WESTERN CANADA</b>																		
Grain Delivery Points	Stations	684	623	540	455	422	409	345	314	307	296	289	286	-	-	-	(1)(2)	
	Index	100.0	91.1	78.9	66.5	61.7	59.8	50.4	45.9	44.9	43.3	42.3	41.8	-	-	-		
Primary Elevators	Facilities	976	888	752	626	578	560	471	425	418	400	389	382	-	-	-	(1)	
	Index	100.0	91.0	77.0	64.1	59.2	57.4	48.3	43.5	42.8	41.0	39.9	39.1	-	-	-		
	Storage Capacity (000 tonnes)	6,400.9	6,811.9	6,507.1	6,011.2	5,907.3	5,811.7	5,495.8	5,290.3	5,283.4	5,220.9	5,113.1	5,100.7	-	-	-	(1)	
	Index	100.0	106.4	101.7	93.9	92.3	90.8	85.9	82.6	82.5	81.6	79.9	79.7	-	-	-		
Process Elevators	Facilities	28	29	29	29	29	29	29	27	28	28	27	28	-	-	-	(1)	
	Index	100.0	103.6	103.6	103.6	103.6	103.6	103.6	96.4	100.0	100.0	96.4	100.0	-	-	-		
	Storage Capacity (000 tonnes)	625.7	632.0	630.0	630.0	629.5	629.5	629.5	611.3	630.0	637.5	634.2	636.2	-	-	-	(1)	
	Index	100.0	101.0	100.7	100.7	100.6	100.6	100.6	97.7	100.7	101.9	101.4	101.7	-	-	-		
All Elevators	Facilities	1,004	917	781	655	607	589	500	452	446	428	416	410	-	-	-	(1)	
	Index	100.0	91.3	77.8	65.2	60.5	58.7	49.8	45.0	44.4	42.6	41.4	40.8	-	-	-		
	Storage Capacity (000 tonnes)	7,026.6	7,443.9	7,137.0	6,641.2	6,536.8	6,441.2	6,125.2	5,901.5	5,913.4	5,858.4	5,747.3	5,736.9	-	-	-	(1)	
	Index	100.0	105.9	101.6	94.5	93.0	91.7	87.2	84.0	84.2	83.4	81.8	81.6	-	-	-		

## NOTES:

SOURCE: Canadian Grain Commission

- (1) The Canadian Grain Commission produces a listing of all elevators in Western Canada as of the beginning of each crop year. These are updated as deemed necessary, but on an irregular basis, to reflect variations arising from the closure, transfer or addition of facilities as well as changes in licensed storage capacity. The information presented here reflects the most current available at the end of each quarter, and not necessarily that of a full accounting as of the date cited.
- (2) Grain delivery points denote the number of geographic locations at which primary and process elevator facilities are situated. A single grain delivery point may encompass more than one elevator.

## Western Canadian Primary and Process Grain Elevators - Summarized by Railway Class

RAILWAY CLASS		1999-2000		2000-2001		2001-2002				2002-2003				2003-2004				NOTES
		AUG 1	Q4	Q4		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
<b>CLASS 1 CARRIERS</b>																		
Primary Elevators	Facilities	873	772	643		533	494	480	409	368	362	339	330	324	-	-	-	(1)(2)
Index		100.0	88.4	73.7		61.1	56.6	55.0	46.8	42.2	41.5	38.8	37.8	37.1	-	-	-	
Storage Capacity (000 tonnes)		5,843.9	6,205.0	5,924.7		5,501.7	5,405.5	5,331.5	5,091.7	4,913.0	4,901.0	4,800.6	4,710.4	4,705.0	-	-	-	(1)(2)
Index		100.0	106.2	101.4		94.1	92.5	91.2	87.1	84.1	83.9	82.1	80.6	80.5	-	-	-	
Process Elevators	Facilities	24	25	24		24	24	24	24	23	24	24	23	24	-	-	-	(1)(2)
Index		100.0	104.2	100.0		100.0	100.0	100.0	100.0	95.8	100.0	100.0	95.8	100.0	-	-	-	
Storage Capacity (000 tonnes)		612.0	618.3	613.3		613.3	612.8	612.8	612.8	595.1	613.8	621.3	618.0	620.0	-	-	-	(1)(2)
Index		100.0	101.0	100.2		100.2	100.1	100.1	100.1	97.2	100.3	101.5	101.0	101.3	-	-	-	
All Elevators	Facilities	897	797	667		557	518	504	433	391	386	363	353	348	-	-	-	(1)(2)
Index		100.0	88.9	74.4		62.1	57.7	56.2	48.3	43.6	43.0	40.5	39.4	38.8	-	-	-	
Storage Capacity (000 tonnes)		6,455.8	6,823.2	6,538.0		6,115.0	6,018.3	5,944.3	5,704.5	5,508.1	5,514.8	5,421.9	5,328.4	5,325.0	-	-	-	(1)(2)
Index		100.0	105.7	101.3		94.7	93.2	92.1	88.4	85.3	85.4	84.0	82.5	82.5	-	-	-	
<b>CLASS 2 AND 3 CARRIERS</b>																		
Primary Elevators	Facilities	81	86	83		74	68	64	51	46	45	50	48	47	-	-	-	(1)(2)
Index		100.0	106.2	102.5		91.4	84.0	79.0	63.0	56.8	55.6	61.7	59.3	58.0	-	-	-	
Storage Capacity (000 tonnes)		471.6	494.2	476.9		436.5	433.8	412.3	355.3	328.5	333.6	373.8	358.9	353.2	-	-	-	(1)(2)
Index		100.0	104.8	101.1		92.6	92.0	87.4	75.3	69.6	70.7	79.3	76.1	74.9	-	-	-	
Process Elevators	Facilities	1	1	1		1	1	1	1	1	1	1	1	1	-	-	-	(1)(2)
Index		100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-	
Storage Capacity (000 tonnes)		5.5	5.5	5.5		5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	-	-	-	(1)(2)
Index		100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-	
All Elevators	Facilities	82	87	84		75	69	65	52	47	46	51	49	48	-	-	-	(1)(2)
Index		100.0	106.1	102.4		91.5	84.1	79.3	63.4	57.3	56.1	62.2	59.8	58.5	-	-	-	
Storage Capacity (000 tonnes)		477.1	499.7	462.4		442.0	439.3	417.8	360.8	334.0	339.1	379.3	364.4	356.7	-	-	-	(1)(2)
Index		100.0	104.7	101.1		92.6	92.1	87.6	75.6	70.0	71.1	79.5	76.4	75.2	-	-	-	
<b>NOT ON TRACK</b>																		
Primary Elevators	Facilities	22	30	26		19	16	16	11	11	11	11	11	11	-	-	-	(1)(3)
Index		100.0	136.4	118.2		86.4	72.7	72.7	50.0	50.0	50.0	50.0	50.0	50.0	-	-	-	
Storage Capacity (000 tonnes)		85.5	112.7	105.5		73.0	68.0	68.0	48.8	48.8	48.8	46.4	43.8	42.5	-	-	-	(1)(3)
Index		100.0	131.9	123.4		85.4	79.6	79.6	57.1	57.1	57.1	54.3	51.3	49.7	-	-	-	
Process Elevators	Facilities	3	3	4		4	4	4	4	3	3	3	3	3	-	-	-	(1)(3)
Index		100.0	100.0	133.3		133.3	133.3	133.3	133.3	100.0	100.0	100.0	100.0	100.0	-	-	-	
Storage Capacity (000 tonnes)		8.2	8.2	11.2		11.2	11.2	11.2	11.2	10.7	10.7	10.7	10.7	10.7	-	-	-	(1)(3)
Index		100.0	100.0	136.7		136.7	136.7	136.7	136.7	130.8	130.8	130.8	130.8	130.8	-	-	-	
All Elevators	Facilities	25	33	30		23	20	20	15	14	14	14	14	14	-	-	-	(1)(3)
Index		100.0	132.0	120.0		92.0	80.0	80.0	60.0	56.0	56.0	56.0	56.0	56.0	-	-	-	
Storage Capacity (000 tonnes)		93.7	120.9	116.7		84.2	79.2	79.2	60.0	59.5	59.5	57.1	54.5	53.2	-	-	-	(1)(3)
Index		100.0	129.1	124.6		89.9	84.6	84.6	64.0	63.5	63.5	61.0	58.2	56.8	-	-	-	
<b>WESTERN CANADA</b>																		
Primary Elevators	Facilities	976	888	752		626	578	560	471	425	418	400	389	382	-	-	-	(1)(3)
Index		100.0	91.0	77.0		64.1	59.2	57.4	48.3	43.5	42.8	41.0	39.9	39.1	-	-	-	
Storage Capacity (000 tonnes)		6,400.9	6,811.9	6,507.1		6,011.2	5,907.3	5,811.7	5,495.8	5,290.3	5,283.4	5,220.9	5,113.1	5,100.7	-	-	-	(1)(3)
Index		100.0	106.4	101.7		93.9	92.3	90.8	85.9	82.6	82.5	81.6	79.9	79.7	-	-	-	
Process Elevators	Facilities	28	29	29		29	29	29	29	27	28	28	27	28	-	-	-	(1)(3)
Index		100.0	103.6	103.6		103.6	103.6	103.6	103.6	96.4	100.0	100.0	96.4	100.0	-	-	-	
Storage Capacity (000 tonnes)		625.7	632.0	630.0		630.0	629.5	629.5	629.5	611.3	630.0	637.5	634.2	636.2	-	-	-	(1)(3)
Index		100.0	101.0	100.7		100.7	100.6	100.6	100.6	97.7	100.7	101.9	101.4	101.7	-	-	-	
All Elevators	Facilities	1,004	917	781		655	607	589	500	452	446	428	416	410	-	-	-	(1)(3)
Index		100.0	91.3	77.8		65.2	60.5	58.7	49.8	45.0	44.4	42.6	41.4	40.8	-	-	-	
Storage Capacity (000 tonnes)		7,026.6	7,443.9	7,137.0		6,641.2	6,536.8	6,441.2	6,125.2	5,901.5	5,913.4	5,858.4	5,747.3	5,736.9	-	-	-	(1)(3)
Index		100.0	105.9	101.6		94.5	93.0	91.7	87.2	84.0	84.2	83.4	81.8	81.6	-	-	-	

## Western Canadian Primary and Process Grain Elevators - Summarized by Railway Class

**NOTES:**

SOURCE: Canadian Grain Commission

- (1) The Canadian Grain Commission produces a listing of all elevators in Western Canada as of the beginning of each crop year. These are updated as deemed necessary, but on an irregular basis, to reflect variations arising from the closure, transfer or addition of facilities as well as changes in licensed storage capacity. The information presented here reflects the most current available at the end of each quarter, and not necessarily that of a full accounting as of the date cited.
- (2) Railways are classed by the relative size of their commercial activities. Class 1 railways comprise the largest carriers, and include both Canadian National and Canadian Pacific. Class 2 and 3 carriers have a smaller commercial base and operations of a regional or shortline nature. Among these carriers are the British Columbia Railway, and the shortline holdings of RailAmerica and OmnitRAX.
- (3) Some primary and process elevator facilities are "not on track," and do not have direct physical access to the services of a local railway. This arises by way of either a conscious construction decision or the abandonment of the local railway line that previously provided service to the facility.

## Western Canadian Primary and Process Grain Elevators - Summarized by Principal Grain Company

COMPANY		1999-2000		2000-2001		2001-2002				2002-2003				2003-2004				NOTES
		AUG 1	Q4	Q4		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
<b>AGPRO GRAIN</b>																		
	<b>Primary Elevators</b>	Facilities	11	13	13	14	14	14	14	13	13	13	12	12	-	-	-	(1)
	Index	100.0	118.2	118.2	100.0	127.3	127.3	127.3	127.3	118.2	118.2	118.2	109.1	109.1	-	-	-	(1)
	Storage Capacity (000 tonnes)	364.1	543.0	500.6	544.4	544.4	544.4	544.4	544.4	541.6	541.6	541.6	510.1	510.1	-	-	-	(1)
	Index	100.0	149.2	137.5	149.5	149.5	149.5	149.5	149.5	148.8	148.8	148.8	140.1	140.1	-	-	-	
	<b>Process Elevators</b>	Facilities	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)
	Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)
	Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	<b>All Elevators</b>	Facilities	11	13	13	14	14	14	14	13	13	13	12	12	-	-	-	(1)
	Index	100.0	118.2	118.2	100.0	127.3	127.3	127.3	127.3	118.2	118.2	118.2	109.1	109.1	-	-	-	(1)
	Storage Capacity (000 tonnes)	364.1	543.0	500.6	544.4	544.4	544.4	544.4	544.4	541.6	541.6	541.6	510.1	510.1	-	-	-	(1)
	Index	100.0	149.2	137.5	149.5	149.5	149.5	149.5	149.5	148.8	148.8	148.8	140.1	140.1	-	-	-	
<b>AGRICORE UNITED</b>																		
	<b>Primary Elevators</b>	Facilities	384	362	304	260	232	218	165	133	121	107	104	103	-	-	-	(1)
	Index	100.0	94.3	79.2	67.7	60.4	56.8	43.0	34.6	31.5	27.9	27.1	26.8	-	-	-	-	(1)
	Storage Capacity (000 tonnes)	2,192.0	2,341.1	2,216.8	2,017.7	1,891.3	1,821.1	1,561.8	1,384.8	1,331.5	1,257.3	1,218.8	1,214.3	-	-	-	-	(1)
	Index	100.0	106.8	101.1	92.1	86.3	83.1	71.3	63.2	60.7	57.4	55.6	55.4	-	-	-	-	
	<b>Process Elevators</b>	Facilities	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)
	Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)
	Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	<b>All Elevators</b>	Facilities	384	362	304	260	232	218	165	133	121	107	104	103	-	-	-	(1)
	Index	100.0	94.3	79.2	67.7	60.4	56.8	43.0	34.6	31.5	27.9	27.1	26.8	-	-	-	-	(1)
	Storage Capacity (000 tonnes)	2,192.0	2,341.1	2,216.8	2,017.7	1,891.3	1,821.1	1,561.8	1,384.8	1,331.5	1,257.3	1,218.8	1,214.3	-	-	-	-	(1)
	Index	100.0	106.8	101.1	92.1	86.3	83.1	71.3	63.2	60.7	57.4	55.6	55.4	-	-	-	-	
<b>CARGILL LIMITED</b>																		
	<b>Primary Elevators</b>	Facilities	58	54	46	45	44	42	38	37	35	35	35	34	-	-	-	(1)
	Index	100.0	93.1	79.3	77.6	75.9	72.4	65.5	63.8	60.3	60.3	60.3	58.6	-	-	-	-	(1)
	Storage Capacity (000 tonnes)	524.8	511.6	491.2	479.4	485.6	469.4	448.6	444.9	434.2	434.2	438.1	431.7	-	-	-	-	(1)
	Index	100.0	97.5	93.6	91.4	92.5	89.4	85.5	84.8	82.7	82.7	83.5	82.3	-	-	-	-	
	<b>Process Elevators</b>	Facilities	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	(1)
	Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-	-	(1)
	Storage Capacity (000 tonnes)	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	-	-	-	-	(1)
	Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-	-	
	<b>All Elevators</b>	Facilities	59	55	47	46	45	43	39	38	36	36	36	35	-	-	-	(1)
	Index	100.0	93.2	79.7	78.0	76.3	72.9	66.1	64.4	61.0	61.0	61.0	59.3	-	-	-	-	(1)
	Storage Capacity (000 tonnes)	533.8	520.6	500.2	488.4	494.6	478.4	457.6	453.9	443.2	443.2	447.1	440.7	-	-	-	-	(1)
	Index	100.0	97.5	93.7	91.5	92.7	89.6	85.7	85.0	83.0	83.0	83.8	82.6	-	-	-	-	
<b>CONAGRA LIMITED</b>																		
	<b>Primary Elevators</b>	Facilities	4	4	4	4	4	4	4	4	4	4	4	4	-	-	-	(1)
	Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-	-	(1)
	Storage Capacity (000 tonnes)	120.1	125.4	125.4	125.4	125.4	125.4	125.4	125.4	125.4	125.4	125.4	125.4	-	-	-	-	(1)
	Index	100.0	104.5	104.5	104.5	104.5	104.5	104.5	104.5	104.5	104.5	104.5	104.5	-	-	-	-	
	<b>Process Elevators</b>	Facilities	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	(1)
	Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-	-	(1)
	Storage Capacity (000 tonnes)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	-	-	-	-	(1)
	Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-	-	
	<b>All Elevators</b>	Facilities	5	5	5	5	5	5	5	5	5	5	5	5	-	-	-	(1)
	Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-	-	(1)
	Storage Capacity (000 tonnes)	123.1	128.4	128.4	128.4	128.4	128.4	128.4	128.4	128.4	128.4	128.4	128.4	-	-	-	-	(1)
	Index	100.0	104.4	104.4	104.4	104.4	104.4	104.4	104.4	104.4	104.4	104.4	104.4	-	-	-	-	

## Western Canadian Primary and Process Grain Elevators - Summarized by Principal Grain Company

COMPANY		1999-2000		2000-2001		2001-2002				2002-2003				2003-2004				NOTES
		AUG 1	Q4	Q4		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
<b>LOUIS DREYFUS CANADA LTD.</b>																		
	<b>Primary Elevators</b>	Facilities	8	11	11	10	11	11	11	12	11	11	11	10	-	-	-	(1)
	Index	100.0	137.5	137.5	125.0	137.5	137.5	137.5	137.5	150.0	137.5	137.5	137.5	125.0	-	-	-	(1)
	Storage Capacity (000 tonnes)	139.7	191.0	259.9	257.4	308.7	316.7	316.7	316.7	323.4	291.8	291.8	291.8	286.2	-	-	-	(1)
	Index	100.0	136.7	186.0	184.2	221.0	226.7	226.7	226.7	231.5	208.9	208.9	208.9	204.9	-	-	-	
	<b>Process Elevators</b>	Facilities	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)
	Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)
	Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	<b>All Elevators</b>	Facilities	8	11	11	10	11	11	11	12	11	11	11	10	-	-	-	(1)
	Index	100.0	137.5	137.5	125.0	137.5	137.5	137.5	137.5	150.0	137.5	137.5	137.5	125.0	-	-	-	(1)
	Storage Capacity (000 tonnes)	139.7	191.0	259.9	257.4	308.7	316.7	316.7	316.7	323.4	291.8	291.8	291.8	286.2	-	-	-	(1)
	Index	100.0	136.7	186.0	184.2	221.0	226.7	226.7	226.7	231.5	208.9	208.9	208.9	204.9	-	-	-	
<b>N.M. PATERSON AND SONS LIMITED</b>																		
	<b>Primary Elevators</b>	Facilities	50	49	47	48	48	48	48	49	48	48	48	46	-	-	-	(1)
	Index	100.0	98.0	94.0	96.0	96.0	96.0	96.0	96.0	98.0	96.0	96.0	96.0	92.0	-	-	-	(1)
	Storage Capacity (000 tonnes)	243.2	275.3	284.5	289.2	294.4	293.5	295.5	295.5	300.9	307.5	307.5	311.1	307.0	-	-	-	(1)
	Index	100.0	113.2	117.0	118.9	121.1	120.7	121.5	121.5	123.7	126.5	126.5	127.9	126.3	-	-	-	
	<b>Process Elevators</b>	Facilities	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	(1)
	Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	2.0	-	-	-	
	Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	<b>All Elevators</b>	Facilities	50	49	47	48	48	48	48	49	48	48	48	47	-	-	-	(1)
	Index	100.0	98.0	94.0	96.0	96.0	96.0	96.0	96.0	98.0	96.0	96.0	96.0	94.0	-	-	-	(1)
	Storage Capacity (000 tonnes)	243.2	275.3	284.5	289.2	294.4	293.5	295.5	295.5	300.9	307.5	307.5	311.1	309.1	-	-	-	(1)
	Index	100.0	113.2	117.0	118.9	121.1	120.7	121.5	121.5	123.7	126.5	126.5	127.9	127.1	-	-	-	
<b>PARRISH AND HEIMBECKER, LIMITED</b>																		
	<b>Primary Elevators</b>	Facilities	24	25	23	23	23	23	24	23	23	21	21	19	-	-	-	(1)
	Index	100.0	104.2	95.8	95.8	95.8	95.8	100.0	95.8	95.8	87.5	87.5	79.2	-	-	-	-	(1)
	Storage Capacity (000 tonnes)	239.3	257.4	251.1	251.1	251.1	251.1	258.0	262.5	262.7	267.4	264.8	273.4	-	-	-	-	(1)
	Index	100.0	107.6	104.9	104.9	104.9	104.9	107.8	109.7	109.8	111.7	110.7	114.3	-	-	-	-	
	<b>Process Elevators</b>	Facilities	2	2	2	2	2	2	2	2	2	2	2	2	-	-	-	(1)
	Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-	-	(1)
	Storage Capacity (000 tonnes)	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	-	-	-	-	(1)
	Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-	-	
	<b>All Elevators</b>	Facilities	26	27	25	25	25	25	26	25	25	23	23	21	-	-	-	(1)
	Index	100.0	103.8	96.2	96.2	96.2	96.2	100.0	96.2	96.2	88.5	88.5	80.8	-	-	-	-	(1)
	Storage Capacity (000 tonnes)	242.2	260.3	254.0	254.0	254.0	254.0	260.8	265.4	265.5	270.3	267.7	276.3	-	-	-	-	(1)
	Index	100.0	107.5	104.9	104.9	104.9	104.9	107.7	109.6	109.6	111.6	110.5	114.1	-	-	-	-	
<b>PIONEER GRAIN COMPANY, LIMITED</b>																		
	<b>Primary Elevators</b>	Facilities	105	89	77	75	71	69	66	63	63	63	63	62	-	-	-	(1)
	Index	100.0	84.8	73.3	71.4	67.6	65.7	62.9	60.0	60.0	60.0	60.0	59.0	-	-	-	-	(1)
	Storage Capacity (000 tonnes)	602.5	570.5	544.6	550.3	559.6	543.3	545.9	533.1	550.7	550.7	550.7	545.3	-	-	-	-	(1)
	Index	100.0	94.7	90.4	91.3	92.9	90.2	90.6	88.5	91.4	91.4	91.4	90.5	-	-	-	-	
	<b>Process Elevators</b>	Facilities	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)
	Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	<b>All Elevators</b>	Facilities	105	89	77	75	71	69	66	63	63	63	63	62	-	-	-	(1)
	Index	100.0	84.8	73.3	71.4	67.6	65.7	62.9	60.0	60.0	60.0	60.0	59.0	-	-	-	-	(1)
	Storage Capacity (000 tonnes)	602.5	570.5	544.6	550.3	559.6	543.3	545.9	533.1	550.7	550.7	550.7	545.3	-	-	-	-	(1)
	Index	100.0	94.7	90.4	91.3	92.9	90.2	90.6	88.5	91.4	91.4	91.4	90.5	-	-	-	-	

## Western Canadian Primary and Process Grain Elevators - Summarized by Principal Grain Company

COMPANY	1999-2000		2000-2001		2001-2002				2002-2003				2003-2004				NOTES
	AUG 1	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
<b>SASKATCHEWAN WHEAT POOL</b>																	
Primary Elevators	Facilities	303	250	201	119	96	96	66	56	54	48	40	41	-	-	-	(1)
Index		100.0	82.5	66.3	39.3	31.7	31.7	21.8	18.5	17.8	15.8	13.2	13.5	-	-	-	
Storage Capacity (000 tonnes)		1,523.9	1,527.7	1,329.7	969.9	894.4	894.4	817.0	791.2	771.3	739.4	694.1	699.0	-	-	-	(1)
Index		100.0	100.3	87.3	63.6	58.7	58.7	53.6	51.9	50.6	48.5	45.5	45.9	-	-	-	
Process Elevators	Facilities	2	2	2	2	2	2	2	-	-	-	-	-	-	-	-	(1)
Index		100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-	-	-	-	-	-	
Storage Capacity (000 tonnes)		18.2	18.2	18.2	18.2	18.2	18.2	18.2	-	-	-	-	-	-	-	-	(1)
Index		100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-	-	-	-	-	-	
All Elevators	Facilities	305	252	203	121	98	98	68	56	54	48	40	41	-	-	-	(1)
Index		100.0	82.6	66.6	39.7	32.1	32.1	22.3	18.4	17.7	15.7	13.1	13.4	-	-	-	
Storage Capacity (000 tonnes)		1,542.1	1,545.9	1,347.9	988.1	912.6	912.6	835.2	791.2	771.3	739.4	694.1	699.0	-	-	-	(1)
Index		100.0	100.2	87.4	64.1	59.2	59.2	54.2	51.3	50.0	48.0	45.0	45.3	-	-	-	
<b>OTHER GRAIN COMPANIES</b>																	
Primary Elevators	Facilities	29	31	26	28	35	35	35	35	46	50	51	51	-	-	-	(1)
Index		100.0	106.9	89.7	96.6	120.7	120.7	120.7	120.7	158.6	172.4	175.9	175.9	-	-	-	
Storage Capacity (000 tonnes)		451.5	468.9	503.2	526.4	552.3	552.3	582.5	582.5	666.7	705.4	708.1	708.1	-	-	-	(1)
Index		100.0	103.8	111.5	116.6	122.3	122.3	129.0	129.0	147.6	156.2	156.8	156.8	-	-	-	
Process Elevators	Facilities	22	23	23	23	23	23	23	23	24	24	23	23	-	-	-	(1)
Index		100.0	104.5	104.5	104.5	104.5	104.5	104.5	104.5	109.1	109.1	104.5	104.5	-	-	-	
Storage Capacity (000 tonnes)		592.6	598.9	596.9	596.9	598.4	598.4	596.4	596.4	615.1	622.6	619.3	619.3	-	-	-	(1)
Index		100.0	101.1	100.7	100.7	100.6	100.6	100.6	100.6	103.8	105.1	104.5	104.5	-	-	-	
All Elevators	Facilities	51	54	49	51	58	58	58	58	70	74	74	74	-	-	-	(1)
Index		100.0	105.9	96.1	100.0	113.7	113.7	113.7	113.7	137.3	145.1	145.1	145.1	-	-	-	
Storage Capacity (000 tonnes)		1,044.1	1,067.8	1,100.1	1,123.3	1,148.6	1,148.6	1,179.0	1,179.0	1,281.8	1,328.0	1,327.5	1,327.5	-	-	-	(1)
Index		100.0	102.3	105.4	107.6	110.0	110.0	112.9	112.9	122.8	127.2	127.1	127.1	-	-	-	
<b>WESTERN CANADA</b>																	
Primary Elevators	Facilities	976	888	752	626	578	560	471	425	418	400	389	382	-	-	-	(1)
Index		100.0	91.0	77.0	64.1	59.2	57.4	48.3	43.5	42.8	41.0	39.9	39.1	-	-	-	
Storage Capacity (000 tonnes)		6,400.9	6,811.9	6,507.1	6,011.2	5,907.3	5,811.7	5,495.8	5,290.3	5,283.4	5,220.9	5,113.1	5,100.7	-	-	-	(1)
Index		100.0	106.4	101.7	93.9	92.3	90.8	85.9	82.6	82.5	81.6	79.9	79.7	-	-	-	
Process Elevators	Facilities	28	29	29	29	29	29	29	27	28	28	27	28	-	-	-	(1)
Index		100.0	103.6	103.6	103.6	103.6	103.6	103.6	96.4	100.0	100.0	96.4	100.0	-	-	-	
Storage Capacity (000 tonnes)		625.7	632.0	630.0	630.0	629.5	629.5	629.5	611.3	630.0	637.5	634.2	636.2	-	-	-	(1)
Index		100.0	101.0	100.7	100.7	100.6	100.6	100.6	97.7	100.7	101.9	101.4	101.7	-	-	-	
All Elevators	Facilities	1,004	917	781	655	607	589	500	452	446	428	416	410	-	-	-	(1)
Index		100.0	91.3	77.8	65.2	60.5	58.7	49.8	45.0	44.4	42.6	41.4	40.8	-	-	-	
Storage Capacity (000 tonnes)		7,026.6	7,443.9	7,137.0	6,641.2	6,536.8	6,441.2	6,125.2	5,901.5	5,913.4	5,858.4	5,747.3	5,736.9	-	-	-	(1)
Index		100.0	105.9	101.6	94.5	93.0	91.7	87.2	84.0	84.2	83.4	81.8	81.6	-	-	-	

## NOTES:

SOURCE: Canadian Grain Commission

(1) The Canadian Grain Commission produces a listing of all elevators in Western Canada as of the beginning of each crop year. These are updated as deemed necessary, but on an irregular basis, to reflect variations arising from the closure, transfer or addition of facilities as well as changes in licensed storage capacity. The information presented here reflects the most current available at the end of each quarter, and not necessarily that of a full accounting as of the date cited.

## **Western Canadian Primary and Process Grain Elevators Capable of Multiple-Car Block Incentive Loading - Summarized by Province**

PROVINCE		1999-2000		2000-2001		2001-2002				2002-2003				2003-2004				NOTES
		AUG 1	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
ONTARIO																		
	Class B Facilities	25 - 49 Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)	
		Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
		Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)	
		Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Class C Facilities	50 - 99 Car Spots	1	1	1	1	1	1	1	1	1	1	1	1	1	1	(1)(2)	
		Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
		Storage Capacity (000 tonnes)	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	(1)(2)	
		Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
	Class D Facilities	100 (or more) Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)	
		Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	All Facilities	Total Facilities	1	1	1	1	1	1	1	1	1	1	1	1	1	1	(1)(2)	
		Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
		Storage Capacity (000 tonnes)	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	(1)(2)	
		Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
MANITOBA																		
	Class B Facilities	25 - 49 Car Spots	39	38	31	28	27	27	25	23	20	16	14	14	-	-	(1)(2)	
		Index	100.0	97.4	79.5	71.8	69.2	69.2	64.1	59.0	51.3	41.0	35.9	35.9	-	-		
		Storage Capacity (000 tonnes)	255.0	251.2	224.9	191.9	188.3	188.3	179.3	171.8	154.8	127.2	110.8	110.8	-	-	(1)(2)	
		Index	100.0	98.5	88.2	75.3	73.8	73.8	70.3	67.4	60.7	49.9	43.4	43.4	-	-		
	Class C Facilities	50 - 99 Car Spots	22	24	30	30	30	30	28	27	27	27	29	29	-	-	(1)(2)	
		Index	100.0	109.1	136.4	136.4	136.4	136.4	127.3	122.7	122.7	122.7	131.8	131.8	-	-		
		Storage Capacity (000 tonnes)	258.9	329.9	394.5	406.5	413.7	417.7	405.7	398.9	400.1	405.6	416.9	416.9	-	-	(1)(2)	
		Index	100.0	127.4	152.4	157.0	159.8	161.3	156.7	154.1	154.5	156.6	161.0	161.0	-	-		
	Class D Facilities	100 (or more) Car Spots	7	9	12	12	12	12	12	12	12	12	12	12	-	-	(1)(2)	
		Index	100.0	128.6	171.4	171.4	171.4	171.4	171.4	171.4	171.4	171.4	171.4	171.4	-	-		
		Storage Capacity (000 tonnes)	166.6	231.3	323.8	316.0	316.0	320.0	320.0	320.0	320.0	320.0	324.0	324.0	-	-	(1)(2)	
		Index	100.0	138.8	194.3	189.7	189.7	192.1	192.1	192.1	192.1	192.1	194.5	194.5	-	-		
	All Facilities	Total Facilities	68	71	73	70	69	69	65	62	59	55	55	55	-	-	(1)(2)	
		Index	100.0	104.4	107.4	102.9	101.5	101.5	95.6	91.2	86.8	80.9	80.9	80.9	-	-		
		Storage Capacity (000 tonnes)	680.5	812.4	943.1	914.4	918.0	926.0	905.0	890.6	874.9	852.7	851.7	851.7	-	-	(1)(2)	
		Index	100.0	119.4	138.6	134.4	134.9	136.1	133.0	130.9	128.6	125.3	125.1	125.1	-	-		
SASKATCHEWAN																		
	Class B Facilities	25 - 49 Car Spots	97	91	85	83	74	74	61	57	58	56	54	55	-	-	(1)(2)	
		Index	100.0	93.8	87.6	85.6	76.3	76.3	62.9	58.8	59.8	57.7	55.7	56.7	-	-		
		Storage Capacity (000 tonnes)	703.8	678.5	563.5	503.8	443.2	443.2	399.8	366.4	387.4	396.7	382.2	390.1	-	-	(1)(2)	
		Index	100.0	96.4	80.1	71.6	63.0	63.0	56.8	54.9	55.0	56.4	54.3	55.4	-	-		
	Class C Facilities	50 - 99 Car Spots	34	44	50	53	55	55	55	55	55	55	54	53	-	-	(1)(2)	
		Index	100.0	129.4	147.1	155.9	161.8	161.8	161.8	161.8	161.8	161.8	158.8	155.9	-	-		
		Storage Capacity (000 tonnes)	581.7	808.1	888.2	940.6	945.3	945.3	943.3	948.1	948.1	940.7	929.6	920.1	-	-	(1)(2)	
		Index	100.0	138.9	152.7	161.7	162.5	162.5	162.2	163.0	163.0	161.7	159.8	158.2	-	-		
	Class D Facilities	100 (or more) Car Spots	22	25	29	29	32	32	33	33	34	34	34	35	-	-	(1)(2)	
		Index	100.0	113.6	131.8	131.8	145.5	145.5	150.0	150.0	154.5	154.5	154.5	159.1	-	-		
		Storage Capacity (000 tonnes)	916.9	1,027.9	1,167.7	1,196.2	1,275.7	1,275.7	1,326.1	1,332.5	1,352.6	1,348.5	1,344.5	1,349.5	-	-	(1)(2)	
		Index	100.0	112.1	127.4	130.5	139.1	139.1	144.6	145.3	147.5	147.1	146.6	147.2	-	-		
	All Facilities	Total Facilities	153	160	164	165	161	161	149	145	147	145	142	143	-	-	(1)(2)	
		Index	100.0	104.6	107.2	107.8	105.2	105.2	97.4	94.8	96.1	94.8	92.8	93.5	-	-		
		Storage Capacity (000 tonnes)	2,202.4	2,514.6	2,619.4	2,640.6	2,664.1	2,664.1	2,669.2	2,667.0	2,688.1	2,685.8	2,656.3	2,659.7	-	-	(1)(2)	
		Index	100.0	114.2	118.9	119.9	121.0	121.0	121.2	121.1	122.1	121.9	120.6	120.8	-	-		

## Western Canadian Primary and Process Grain Elevators Capable of Multiple-Car Block Incentive Loading - Summarized by Province

PROVINCE	1999-2000				2000-2001				2001-2002				2002-2003				2003-2004				NOTES
	AUG 1	Q4	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
<b>ALBERTA</b>																					
Class B Facilities	25 - 49 Car Spots	43	41	34	36	34	32	28	27	27	25	24	20	-	-	-	(1)(2)				
Index	100.0	95.3	79.1	83.7	79.1	74.4	65.1	62.8	62.8	58.1	55.8	46.5	-	-	-	-					
Storage Capacity (000 tonnes)	313.1	311.0	264.9	306.7	293.8	277.3	252.8	244.0	226.4	216.9	201.5	169.3	-	-	-	-	(1)(2)				
Index	100.0	99.3	84.6	98.0	93.8	88.6	80.8	77.9	72.3	69.3	64.4	54.1	-	-	-	-					
Class C Facilities	50 - 99 Car Spots	24	27	27	27	27	27	27	25	27	26	26	26	-	-	-	-	(1)(2)			
Index	100.0	112.5	112.5	112.5	112.5	112.5	112.5	104.2	112.5	108.3	108.3	108.3	-	-	-	-					
Storage Capacity (000 tonnes)	477.9	537.3	540.7	539.4	539.4	540.0	542.7	518.8	552.0	551.7	551.8	553.8	-	-	-	-	(1)(2)				
Index	100.0	112.4	113.1	112.9	112.9	113.0	113.6	108.6	115.5	115.4	115.5	115.9	-	-	-	-					
Class D Facilities	100 (or more) Car Spots	9	16	19	20	20	20	20	20	20	20	19	20	-	-	-	-	(1)(2)			
Index	100.0	177.8	211.1	222.2	222.2	222.2	222.2	222.2	222.2	222.2	211.1	222.2	-	-	-	-					
Storage Capacity (000 tonnes)	287.0	545.3	636.5	654.0	664.0	664.0	656.0	656.0	656.0	656.0	624.5	656.0	-	-	-	-	(1)(2)				
Index	100.0	190.0	221.8	227.9	231.4	231.4	228.6	228.6	228.6	228.6	217.6	228.6	-	-	-	-					
All Facilities	Total Facilities	76	84	80	83	81	79	75	72	74	71	69	66	-	-	-	(1)(2)				
Index	100.0	110.5	105.3	109.2	106.6	103.9	98.7	94.7	97.4	93.4	90.8	86.8	-	-	-	-					
Storage Capacity (000 tonnes)	1,078.0	1,393.6	1,442.1	1,500.2	1,497.2	1,481.4	1,451.6	1,418.8	1,434.5	1,424.6	1,377.8	1,379.2	-	-	-	-	(1)(2)				
Index	100.0	129.3	133.8	139.2	138.9	137.4	134.7	131.6	133.1	132.2	127.8	127.9	-	-	-	-					
<b>BRITISH COLUMBIA</b>																					
Class B Facilities	25 - 49 Car Spots	1	1	1	1	2	2	2	2	2	2	2	2	-	-	-	(1)(2)				
Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-	-					
Storage Capacity (000 tonnes)	9.1	9.1	9.1	9.1	9.1	30.4	30.4	30.4	30.4	30.4	30.4	30.4	-	-	-	-	(1)(2)				
Index	100.0	100.0	100.0	100.0	100.0	334.5	334.5	334.5	334.5	334.5	334.5	334.5	-	-	-	-					
Class C Facilities	50 - 99 Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)				
Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)				
Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
Class D Facilities	100 (or more) Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)				
Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)				
Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
All Facilities	Total Facilities	1	1	1	1	2	2	2	2	2	2	2	2	-	-	-	(1)(2)				
Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-	-					
Storage Capacity (000 tonnes)	9.1	9.1	9.1	9.1	9.1	30.4	30.4	30.4	30.4	30.4	30.4	30.4	-	-	-	-	(1)(2)				
Index	100.0	100.0	100.0	100.0	100.0	334.5	334.5	334.5	334.5	334.5	334.5	334.5	-	-	-	-					
<b>WESTERN CANADA</b>																					
Class B Facilities	25 - 49 Car Spots	180	171	151	148	137	135	116	109	107	99	94	91	-	-	-	(1)(2)				
Index	100.0	95.0	83.9	82.2	76.1	75.0	64.4	60.6	59.4	55.0	52.2	50.6	-	-	-	-					
Storage Capacity (000 tonnes)	1,280.9	1,249.8	1,062.3	1,011.5	955.7	939.3	862.4	832.6	799.0	771.2	725.0	700.7	-	-	-	-	(1)(2)				
Index	100.0	97.6	82.9	79.0	74.6	73.3	67.3	65.0	62.4	60.2	56.6	54.7	-	-	-	-					
Class C Facilities	50 - 99 Car Spots	81	96	108	111	113	113	111	108	110	109	110	109	-	-	-	(1)(2)				
Index	100.0	118.5	133.3	137.0	139.5	139.5	137.0	133.3	135.8	134.6	135.8	134.6	-	-	-	-					
Storage Capacity (000 tonnes)	1,399.4	1,756.3	1,904.2	1,967.4	1,979.3	1,983.9	1,972.5	1,946.7	1,981.2	1,978.9	1,979.2	1,971.7	-	-	-	-	(1)(2)				
Index	100.0	125.5	136.1	140.6	141.4	141.8	141.0	139.1	141.6	141.4	141.4	140.9	-	-	-	-					
Class D Facilities	100 (or more) Car Spots	38	50	60	61	64	64	65	65	66	66	65	67	-	-	-	(1)(2)				
Index	100.0	131.6	157.9	160.5	168.4	168.4	171.1	171.1	173.7	173.7	171.1	176.3	-	-	-	-					
Storage Capacity (000 tonnes)	1,370.6	1,804.5	2,128.0	2,166.2	2,255.7	2,259.7	2,302.1	2,308.5	2,328.6	2,324.5	2,293.0	2,329.5	-	-	-	-	(1)(2)				
Index	100.0	131.7	155.3	158.1	164.6	164.9	168.0	168.4	169.9	169.6	167.3	170.0	-	-	-	-					
All Facilities	Total Facilities	299	317	319	320	314	312	292	282	283	274	269	267	-	-	-	(1)(2)				
Index	100.0	106.0	106.7	107.0	105.0	104.3	97.7	94.3	94.6	91.6	90.0	89.3	-	-	-	-					
Storage Capacity (000 tonnes)	4,050.9	4,810.6	5,094.6	5,145.1	5,190.6	5,182.8	5,137.1	5,087.8	5,108.8	5,074.5	4,997.2	5,001.8	-	-	-	-	(1)(2)				
Index	100.0	118.8	125.8	127.0	128.1	127.9	126.8	125.6	126.1	125.3	123.4	123.5	-	-	-	-					

**Western Canadian Primary and Process Grain Elevators Capable of Multiple-Car Block Incentive Loading - Summarized by Province****NOTES:**

SOURCE: Canadian Grain Commission, individual grain companies, Canadian National Railway Company, and Canadian Pacific Railway Company

- (1) The Canadian Grain Commission produces a listing of all elevators in Western Canada as of the beginning of each crop year. These are updated as deemed necessary, but on an irregular basis, to reflect variations arising from the closure, transfer or addition of facilities as well as changes in licensed storage capacity. The information presented here reflects the most current available at the end of each quarter, and not necessarily that of a full accounting as of the date cited.
- (2) The classes used here to group grain elevators are based on the number of railway car spots tied to each facility. These classes parallel the groupings used by CN and CP in their multiple-car block incentive loading programs. Only those facilities having 25 or more car spots are deemed eligible for these programs. Those "not on track" or having less than 25 car spots (Class A facilities) are omitted from presentation here.

## Western Canadian Primary and Process Grain Elevators Capable of Multiple-Car Block Incentive Loading - Summarized by Railway Class

RAILWAY CLASS	1999-2000		2000-2001		2001-2002				2002-2003				2003-2004				NOTES
	AUG 1	Q4	Q4		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
<b>CLASS 1 CARRIERS</b>																	
Class B Facilities	25 - 49 Car Spots	163	154	131	129	119	118	102	96	95	87	82	80	-	-	-	(1)(2)(3)
Index	100.0	94.5	80.4	79.1	73.0	72.4	62.6	58.9	58.3	53.4	50.3	49.1	-	-	-	-	(1)(2)(3)
Storage Capacity (000 tonnes)	1,196.8	1,159.2	955.2	917.3	850.0	838.2	770.5	747.3	717.9	691.4	645.2	626.6	-	-	-	-	(1)(2)(3)
Index	100.0	96.9	79.8	76.6	71.0	70.0	64.4	62.4	60.0	57.8	53.9	52.4	-	-	-	-	(1)(2)(3)
Class C Facilities	50 - 99 Car Spots	72	87	98	102	104	104	103	100	101	99	101	100	-	-	-	(1)(2)(3)
Index	100.0	120.8	136.1	141.7	144.4	144.4	143.1	138.9	140.3	137.5	140.3	138.9	-	-	-	-	(1)(2)(3)
Storage Capacity (000 tonnes)	1,296.8	1,651.7	1,794.5	1,861.3	1,873.2	1,877.8	1,871.6	1,845.8	1,863.1	1,837.6	1,846.7	1,839.2	-	-	-	-	(1)(2)(3)
Index	100.0	127.4	138.4	143.5	144.5	144.8	144.3	142.3	143.7	141.7	142.4	141.8	-	-	-	-	(1)(2)(3)
Class D Facilities	100 (or more) Car Spots	37	49	59	60	63	63	64	64	65	65	64	66	-	-	-	(1)(2)(3)
Index	100.0	132.4	159.5	162.2	170.3	170.3	173.0	173.0	175.7	175.7	173.0	178.4	-	-	-	-	(1)(2)(3)
Storage Capacity (000 tonnes)	1,340.4	1,774.4	2,100.0	2,138.2	2,227.7	2,231.7	2,274.1	2,280.5	2,300.6	2,296.5	2,265.0	2,301.5	-	-	-	-	(1)(2)(3)
Index	100.0	132.4	156.7	159.5	166.2	166.5	169.7	170.1	171.6	171.3	169.0	171.7	-	-	-	-	(1)(2)(3)
All Facilities	Total Facilities	272	290	288	291	286	285	269	260	261	251	247	246	-	-	-	(1)(2)(3)
Index	100.0	106.6	105.9	107.0	105.1	104.8	98.9	95.6	96.0	92.3	90.8	90.4	-	-	-	-	(1)(2)(3)
Storage Capacity (000 tonnes)	3,833.9	4,585.3	4,849.7	4,916.8	4,950.9	4,947.7	4,916.3	4,873.6	4,881.6	4,825.5	4,736.9	4,767.2	-	-	-	-	(1)(2)(3)
Index	100.0	119.6	126.5	128.2	129.1	129.1	128.2	127.1	127.3	125.9	124.1	124.3	-	-	-	-	(1)(2)(3)
<b>CLASS 2 AND 3 CARRIERS</b>																	
Class B Facilities	25 - 49 Car Spots	17	17	20	19	18	17	14	13	12	12	12	11	-	-	-	(1)(2)(3)
Index	100.0	100.0	117.6	111.8	105.9	100.0	82.4	76.5	70.6	70.6	70.6	64.7	-	-	-	-	(1)(2)(3)
Storage Capacity (000 tonnes)	84.2	90.6	107.2	94.3	105.6	101.0	91.9	85.3	81.1	79.8	79.8	74.1	-	-	-	-	(1)(2)(3)
Index	100.0	107.6	127.3	111.9	125.5	120.0	109.2	101.3	96.4	94.7	94.7	88.0	-	-	-	-	(1)(2)(3)
Class C Facilities	50 - 99 Car Spots	9	9	10	9	9	9	8	8	9	10	9	9	-	-	-	(1)(2)(3)
Index	100.0	100.0	111.1	100.0	100.0	100.0	88.9	88.9	100.0	111.1	100.0	100.0	-	-	-	-	(1)(2)(3)
Storage Capacity (000 tonnes)	102.7	104.6	109.8	106.1	106.1	106.1	100.9	100.9	118.1	141.3	132.5	132.5	-	-	-	-	(1)(2)(3)
Index	100.0	101.9	106.9	103.3	103.3	103.3	98.3	98.3	115.0	137.6	129.0	129.0	-	-	-	-	(1)(2)(3)
Class D Facilities	100 (or more) Car Spots	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	(1)(2)(3)
Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-	-	(1)(2)(3)
Storage Capacity (000 tonnes)	30.1	30.1	28.0	28.0	28.0	28.0	28.0	28.0	28.0	28.0	28.0	28.0	-	-	-	-	(1)(2)(3)
Index	100.0	100.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	-	-	-	-	(1)(2)(3)
All Facilities	Total Facilities	27	27	31	29	28	27	23	22	22	23	22	21	-	-	-	(1)(2)(3)
Index	100.0	100.0	114.8	107.4	103.7	100.0	85.2	81.5	81.5	85.2	81.5	77.8	-	-	-	-	(1)(2)(3)
Storage Capacity (000 tonnes)	217.0	225.3	244.9	228.3	239.7	235.1	220.9	214.2	227.2	249.0	240.3	234.6	-	-	-	-	(1)(2)(3)
Index	100.0	103.8	112.9	105.2	110.5	108.3	101.8	98.7	104.7	114.8	110.7	108.1	-	-	-	-	(1)(2)(3)
<b>WESTERN CANADA</b>																	
Class B Facilities	25 - 49 Car Spots	180	171	151	148	137	135	116	109	107	99	94	91	-	-	-	(1)(3)
Index	100.0	95.0	83.9	82.2	76.1	75.0	64.4	60.6	59.4	55.0	52.2	50.6	-	-	-	-	(1)(3)
Storage Capacity (000 tonnes)	1,280.9	1,249.8	1,062.3	1,011.5	955.7	939.3	862.4	832.6	799.0	771.2	725.0	700.7	-	-	-	-	(1)(3)
Index	100.0	97.6	82.9	79.0	74.6	73.3	67.3	65.0	62.4	60.2	56.6	54.7	-	-	-	-	(1)(3)
Class C Facilities	50 - 99 Car Spots	81	96	108	111	113	113	111	108	110	109	110	109	-	-	-	(1)(3)
Index	100.0	118.5	133.3	137.0	139.5	139.5	137.0	133.3	135.8	134.6	135.8	134.6	-	-	-	-	(1)(3)
Storage Capacity (000 tonnes)	1,399.4	1,756.3	1,904.2	1,967.4	1,979.3	1,983.9	1,972.5	1,946.7	1,981.2	1,978.9	1,979.2	1,971.7	-	-	-	-	(1)(3)
Index	100.0	125.5	136.1	140.6	141.4	141.8	141.0	139.1	141.6	141.4	141.4	140.9	-	-	-	-	(1)(3)
Class D Facilities	100 (or more) Car Spots	38	50	60	61	64	64	65	65	66	66	65	67	-	-	-	(1)(3)
Index	100.0	131.6	157.9	160.5	168.4	168.4	171.1	171.1	173.7	173.7	171.1	176.3	-	-	-	-	(1)(3)
Storage Capacity (000 tonnes)	1,370.6	1,804.5	2,128.0	2,166.2	2,255.7	2,259.7	2,302.1	2,308.5	2,328.6	2,324.5	2,293.0	2,329.5	-	-	-	-	(1)(3)
Index	100.0	131.7	155.3	158.1	164.6	164.9	168.0	168.4	169.9	169.6	167.3	170.0	-	-	-	-	(1)(3)
All Facilities	Total Facilities	299	317	319	320	314	312	292	282	283	274	269	267	-	-	-	(1)(3)
Index	100.0	106.0	106.7	107.0	105.0	104.3	97.7	94.3	94.6	91.6	90.0	89.3	-	-	-	-	(1)(3)
Storage Capacity (000 tonnes)	4,050.9	4,810.6	5,094.6	5,145.1	5,190.6	5,182.8	5,137.1	5,087.8	5,108.8	5,074.5	4,997.2	5,001.8	-	-	-	-	(1)(3)
Index	100.0	118.8	125.8	127.0	128.1	127.9	126.8	125.6	126.1	125.3	123.4	123.5	-	-	-	-	(1)(3)

**Western Canadian Primary and Process Grain Elevators Capable of Multiple-Car Block Incentive Loading - Summarized by Railway Class**

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**NOTES:** .....**NOTES:** Canadian Grain Commission, individual grain companies, Canadian National Railway Company, and Canadian Pacific Railway Company

(1) The Canadian Grain Commission produces a listing of all elevators in Western Canada as of the beginning of each crop year. These are updated as deemed necessary, but on an irregular basis, to reflect variations arising from the closure, transfer or addition of facilities as well as changes in licensed storage capacity. The information presented here reflects the most current available at the end of each quarter, and not necessarily that of a full accounting as of the date cited.

(2) Railways are classed by the relative size of their commercial activities. Class 1 railways comprise the largest carriers, and include both Canadian National and Canadian Pacific. Class 2 and 3 carriers have a smaller commercial base and operations of a regional or shortline nature. Among these carriers are the British Columbia Railway, and the shortline holdings of RailAmerica and OmniTRAX.

(3) The classes used here to group grain elevators are based on the number of railway car spots tied to each facility. These classes parallel the groupings used by CN and CP in their multiple-car block incentive loading programs. Only those facilities having 25 or more car spots are deemed eligible for these programs. Those "not on track" or having less than 25 car spots (Class A facilities) are omitted from presentation here.

## Western Canadian Primary and Process Grain Elevators Capable of Multiple-Car Block Incentive Loading - Summarized by Railway Line Classification

RAILWAY LINE CLASS	1999-2000				2000-2001				2001-2002				2002-2003				2003-2004				NOTES
	AUG 1	Q4	Q4		Q1	Q2	Q3	Q4		Q1	Q2	Q3	Q4		Q1	Q2	Q3	Q4			
<b>GRAIN DEPENDENT RAILWAY LINES</b>																					
Class B Facilities	25 - 49 Car Spots	83	79	67	64	57	56	47	44	46	44	43	41	-	-	-	-	(1)(2)(3)			
Index	100.0	95.2	80.7	77.1	68.7	67.5	56.6	53.0	55.4	53.0	51.8	49.4	-	-	-	-	-	(1)(2)(3)			
Storage Capacity (000 tonnes)	582.1	569.1	420.5	378.1	340.2	335.6	298.0	282.1	293.7	298.0	293.5	275.6	-	-	-	-	-	(1)(2)(3)			
Index	100.0	97.8	72.2	64.9	58.4	57.6	51.2	48.5	50.5	51.2	50.4	47.3	-	-	-	-	-	(1)(2)(3)			
Class C Facilities	50 - 99 Car Spots	29	31	36	40	41	41	39	38	37	37	36	35	-	-	-	-	(1)(2)(3)			
Index	100.0	106.9	124.1	137.9	141.4	141.4	134.5	131.0	127.6	127.6	124.1	120.7	-	-	-	-	-	(1)(2)(3)			
Storage Capacity (000 tonnes)	433.4	499.5	573.9	632.4	634.0	638.0	629.7	621.8	613.5	611.0	597.8	588.3	-	-	-	-	-	(1)(2)(3)			
Index	100.0	115.3	132.4	145.9	146.3	147.2	145.3	143.5	141.6	141.0	137.9	135.7	-	-	-	-	-	(1)(2)(3)			
Class D Facilities	100 (or more) Car Spots	8	11	14	14	16	16	16	16	16	16	16	16	-	-	-	-	(1)(2)(3)			
Index	100.0	137.5	175.0	175.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	-	-	-	-	(1)(2)(3)			
Storage Capacity (000 tonnes)	218.0	318.6	413.2	398.2	456.7	456.7	456.7	456.7	457.8	457.8	457.8	457.8	457.8	-	-	-	-	(1)(2)(3)			
Index	100.0	146.2	189.6	182.7	209.5	209.5	209.5	209.5	210.0	210.0	210.0	210.0	210.0	-	-	-	-	(1)(2)(3)			
All Facilities	Total Facilities	120	121	117	118	114	113	102	98	99	97	95	92	-	-	-	-	(1)(2)(3)			
Index	100.0	100.8	97.5	98.3	95.0	94.2	85.0	81.7	82.5	80.8	79.2	76.7	-	-	-	-	-	(1)(2)(3)			
Storage Capacity (000 tonnes)	1,233.5	1,387.3	1,407.5	1,408.7	1,430.8	1,430.2	1,384.4	1,360.6	1,365.1	1,366.9	1,349.2	1,321.7	-	-	-	-	-	(1)(2)(3)			
Index	100.0	112.5	114.1	114.2	116.0	115.9	112.2	110.3	110.7	110.8	109.4	107.2	-	-	-	-	-	(1)(2)(3)			
<b>NON-GRAIN DEPENDENT RAILWAY LINES</b>																					
Class B Facilities	25 - 49 Car Spots	97	92	84	84	80	79	69	65	61	55	51	50	-	-	-	-	(1)(2)(3)			
Index	100.0	94.8	86.6	86.6	82.5	81.4	71.1	67.0	62.9	56.7	52.6	51.5	-	-	-	-	-	(1)(2)(3)			
Storage Capacity (000 tonnes)	698.8	680.7	641.9	633.4	615.5	603.7	564.4	550.4	505.3	473.2	431.4	425.1	-	-	-	-	-	(1)(2)(3)			
Index	100.0	97.4	91.8	90.6	88.1	86.4	80.8	78.8	72.3	67.7	61.7	60.8	-	-	-	-	-	(1)(2)(3)			
Class C Facilities	50 - 99 Car Spots	52	65	72	71	72	72	72	70	73	72	74	74	-	-	-	-	(1)(2)(3)			
Index	100.0	125.0	138.5	136.5	138.5	138.5	138.5	134.6	140.4	138.5	142.3	142.3	-	-	-	-	-	(1)(2)(3)			
Storage Capacity (000 tonnes)	966.1	1,256.8	1,330.4	1,335.0	1,345.4	1,346.0	1,342.9	1,325.0	1,367.7	1,367.8	1,381.4	1,383.4	-	-	-	-	-	(1)(2)(3)			
Index	100.0	130.1	137.7	138.2	139.3	139.3	139.0	137.2	141.6	141.6	143.0	143.2	-	-	-	-	-	(1)(2)(3)			
Class D Facilities	100 (or more) Car Spots	30	39	46	47	48	48	49	49	50	50	49	51	-	-	-	-	(1)(2)(3)			
Index	100.0	130.0	153.3	156.7	160.0	160.0	163.3	163.3	166.7	166.7	163.3	170.0	-	-	-	-	-	(1)(2)(3)			
Storage Capacity (000 tonnes)	1,152.6	1,485.8	1,714.8	1,768.0	1,799.0	1,803.0	1,845.5	1,851.8	1,870.7	1,866.7	1,835.2	1,871.6	-	-	-	-	-	(1)(2)(3)			
Index	100.0	128.9	148.8	153.4	156.1	156.4	160.1	160.7	162.3	162.0	159.2	162.4	-	-	-	-	-	(1)(2)(3)			
All Facilities	Total Facilities	179	196	202	202	200	199	190	184	184	177	174	175	-	-	-	-	(1)(2)(3)			
Index	100.0	109.5	112.8	112.8	111.7	111.2	106.1	102.8	102.8	98.9	97.2	97.8	-	-	-	-	-	(1)(2)(3)			
Storage Capacity (000 tonnes)	2,817.5	3,423.3	3,687.1	3,736.5	3,759.9	3,752.7	3,752.7	3,727.2	3,743.7	3,707.7	3,648.0	3,680.1	-	-	-	-	-	(1)(2)(3)			
Index	100.0	121.5	130.9	132.6	133.4	133.2	133.2	132.3	132.9	131.6	129.5	130.6	-	-	-	-	-	(1)(2)(3)			
<b>WESTERN CANADA</b>																					
Class B Facilities	25 - 49 Car Spots	180	171	151	148	137	135	116	109	107	99	94	91	-	-	-	-	(1)(3)			
Index	100.0	95.0	83.9	82.2	76.1	75.0	64.4	60.6	59.4	55.0	52.2	50.6	-	-	-	-	-	(1)(3)			
Storage Capacity (000 tonnes)	1,280.9	1,249.8	1,062.3	1,011.5	955.7	939.3	862.4	832.6	799.0	771.2	725.0	700.7	-	-	-	-	-	(1)(3)			
Index	100.0	97.6	82.9	79.0	74.6	73.3	67.3	65.0	62.4	60.2	56.6	54.7	-	-	-	-	-	(1)(3)			
Class C Facilities	50 - 99 Car Spots	81	96	108	111	113	113	111	108	110	109	110	109	-	-	-	-	(1)(3)			
Index	100.0	118.5	133.3	137.0	139.5	139.5	137.0	133.3	135.8	134.6	135.8	134.6	-	-	-	-	-	(1)(3)			
Storage Capacity (000 tonnes)	1,399.4	1,756.3	1,904.2	1,967.4	1,979.3	1,983.9	1,972.5	1,946.7	1,981.2	1,978.9	1,979.2	1,971.7	-	-	-	-	-	(1)(3)			
Index	100.0	125.5	136.1	140.6	141.4	141.8	141.0	139.1	141.6	141.4	141.4	140.9	-	-	-	-	-	(1)(3)			
Class D Facilities	100 (or more) Car Spots	38	50	60	61	64	64	65	65	66	66	65	67	-	-	-	-	(1)(3)			
Index	100.0	131.6	157.9	160.5	168.4	168.4	171.1	171.1	173.7	173.7	171.1	176.3	-	-	-	-	-	(1)(3)			
Storage Capacity (000 tonnes)	1,370.6	1,804.5	2,128.0	2,166.2	2,255.7	2,259.7	2,302.1	2,308.5	2,328.6	2,324.5	2,293.0	2,329.5	-	-	-	-	-	(1)(3)			
Index	100.0	131.7	155.3	158.1	164.6	164.9	168.0	168.4	169.9	169.6	167.3	170.0	-	-	-	-	-	(1)(3)			
All Facilities	Total Facilities	299	317	319	320	314	312	292	282	283	274	269	267	-	-	-	-	(1)(3)			
Index	100.0	106.0	106.7	107.0	105.0	104.3	97.7	94.3	94.6	91.6	90.0	89.3	-	-	-	-	-	(1)(3)			
Storage Capacity (000 tonnes)	4,050.9	4,810.6	5,094.6	5,145.1	5,190.6	5,182.8	5,137.1	5,087.8	5,108.8	5,074.5	4,997.2	5,001.8	-	-	-	-	-	(1)(3)			
Index	100.0	118.8	125.8	127.0	128.1	127.9	126.8	125.6	126.1	125.3	123.4	123.5	-	-	-	-	-	(1)(3)			

**Western Canadian Primary and Process Grain Elevators Capable of Multiple-Car Block Incentive Loading - Summarized by Railway Line Classification**

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**NOTES:** .....**SOURCE:** Canadian Grain Commission, individual grain companies, Canadian National Railway Company, and Canadian Pacific Railway Company

(1) The Canadian Grain Commission produces a listing of all elevators in Western Canada as of the beginning of each crop year. These are updated as deemed necessary, but on an irregular basis, to reflect variations arising from the closure, transfer or addition of facilities as well as changes in licensed storage capacity. The information presented here reflects the most current available at the end of each quarter, and not necessarily that of a full accounting as of the date cited.

(2) The term "grain-dependent branch line" denotes a legal designation under the Canada Transportation Act. For comparative purposes only, the term has been affixed to those railway lines so designated under Schedule I of the Canada Transportation Act (1996) regardless of any subsequent change in ownership or legal designation.

(3) The classes used here to group grain elevators are based on the number of railway car spots tied to each facility. These classes parallel the groupings used by CN and CP in their multiple-car block incentive loading programs. Only those facilities having 25 or more car spots are deemed eligible for these programs. Those "not on track" or having less than 25 car spots (Class A facilities) are omitted from presentation here.

## Western Canadian Primary and Process Grain Elevator Openings - Summarized by Province and Facility Class

PROVINCE	1999-2000		2000-2001		2001-2002		2002-2003		2003-2004		ALL YEARS		NOTES	
	TOTAL	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	
<b>ONTARIO</b>														
Class A Facilities	0 - 24 Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)
Class B Facilities	25 - 49 Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)
Class C Facilities	50 - 99 Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)
Class D Facilities	100 (or more) Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)
All Facilities	Total Facilities	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)
<b>MANITOBA</b>														
Class A Facilities	0 - 24 Car Spots	8	3	1	1	1	-	3	-	1	1	2	-	16
	Storage Capacity (000 tonnes)	34.0	14.0	6.2	9.0	3.2	-	18.4	-	8.1	-	2.7	10.8	77
Class B Facilities	25 - 49 Car Spots	-	-	-	-	-	1	1	-	1	-	-	-	2
	Storage Capacity (000 tonnes)	-	-	-	-	-	6.8	6.8	-	3.1	-	3.1	-	10
Class C Facilities	50 - 99 Car Spots	4	-	-	-	-	-	-	-	2	2	2	-	6
	Storage Capacity (000 tonnes)	61.7	-	-	-	-	-	-	-	22.7	22.7	-	-	84
Class D Facilities	100 (or more) Car Spots	2	2	-	-	-	-	-	-	-	-	-	-	4
	Storage Capacity (000 tonnes)	61.5	51.2	-	-	-	-	-	-	-	-	-	-	113
All Facilities	Total Facilities	14	5	1	1	1	1	4	-	1	1	3	5	28
	Storage Capacity (000 tonnes)	157.2	65.2	6.2	9.0	3.2	6.8	25.2	-	8.1	3.1	25.4	36.7	284
<b>SASKATCHEWAN</b>														
Class A Facilities	0 - 24 Car Spots	5	5	4	5	-	-	9	2	2	-	1	5	25
	Storage Capacity (000 tonnes)	13.0	8.2	16.0	14.0	-	-	29.9	10.0	24.1	-	8.1	42.1	95
Class B Facilities	25 - 49 Car Spots	1	1	1	4	-	-	5	-	1	2	-	3	10
	Storage Capacity (000 tonnes)	7.3	3.8	3.6	26.7	-	-	30.3	-	5.1	33.7	-	38.8	80
Class C Facilities	50 - 99 Car Spots	8	7	4	2	-	-	6	1	-	-	1	2	23
	Storage Capacity (000 tonnes)	150.2	119.8	75.7	23.7	-	-	99.4	31.7	-	-	16.2	47.9	417
Class D Facilities	100 (or more) Car Spots	3	1	-	1	-	1	2	-	2	-	-	-	9
	Storage Capacity (000 tonnes)	90.3	39.5	-	21.0	-	22.5	43.5	-	53.2	-	53.2	-	238
All Facilities	Total Facilities	17	14	9	12	-	1	22	3	5	2	2	12	67
	Storage Capacity (000 tonnes)	260.8	171.3	95.2	85.4	-	22.5	203.1	41.7	82.4	33.7	24.3	182.1	831
<b>ALBERTA</b>														
Class A Facilities	0 - 24 Car Spots	2	-	-	-	-	-	-	-	5	1	-	-	8
	Storage Capacity (000 tonnes)	5.8	-	-	-	-	-	-	-	22.3	6.9	-	29.1	35
Class B Facilities	25 - 49 Car Spots	-	1	-	-	-	1	1	1	3	-	-	-	7
	Storage Capacity (000 tonnes)	-	4.4	-	-	-	6.9	6.9	5.7	10.9	-	4.7	21.3	33
Class C Facilities	50 - 99 Car Spots	4	1	-	-	-	-	-	1	2	-	-	-	8
	Storage Capacity (000 tonnes)	64.5	30.1	-	-	-	-	-	13.4	27.4	-	-	40.8	135
Class D Facilities	100 (or more) Car Spots	6	2	1	-	-	-	1	-	-	-	-	-	10
	Storage Capacity (000 tonnes)	203.0	52.9	17.5	-	-	-	17.5	-	-	-	-	-	305
All Facilities	Total Facilities	12	4	1	-	-	1	2	2	10	1	1	14	33
	Storage Capacity (000 tonnes)	273.3	87.4	17.5	-	-	6.9	24.4	19.1	60.6	6.9	4.7	91.3	508

## Western Canadian Primary and Process Grain Elevator Openings - Summarized by Province and Facility Class

PROVINCE	1999-2000		2000-2001		2001-2002		2002-2003		2003-2004		ALL YEARS	NOTES		
	TOTAL	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	
<b>BRITISH COLUMBIA</b>														
Class A Facilities	0 - 24 Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)
Class B Facilities	25 - 49 Car Spots	-	-	-	1	-	-	1	-	-	-	-	-	1
	Storage Capacity (000 tonnes)	-	-	-	21.3	-	-	21.3	-	-	-	-	-	21
Class C Facilities	50 - 99 Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)
Class D Facilities	100 (or more) Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)
All Facilities	Total Facilities	-	-	-	1	-	-	1	-	-	-	-	-	1
	Storage Capacity (000 tonnes)	-	-	-	21.3	-	-	21.3	-	-	-	-	-	21
<b>WESTERN CANADA</b>														
Class A Facilities	0 - 24 Car Spots	15	8	5	6	1	-	12	2	8	1	2	13	49
	Storage Capacity (000 tonnes)	52.8	22.2	22.1	22.9	3.2	-	48.3	10.0	54.4	6.9	10.8	82.1	207
Class B Facilities	25 - 49 Car Spots	1	2	1	5	-	2	8	1	4	3	1	9	20
	Storage Capacity (000 tonnes)	7.3	8.2	3.6	48.1	-	13.8	65.4	5.7	16.0	36.8	4.7	63.2	144
Class C Facilities	50 - 99 Car Spots	16	8	4	2	-	-	6	2	2	-	3	7	37
	Storage Capacity (000 tonnes)	276.3	149.9	75.7	23.7	-	-	99.4	45.1	27.4	-	38.9	111.5	637
Class D Facilities	100 (or more) Car Spots	11	5	1	1	-	1	3	-	2	-	-	2	23
	Storage Capacity (000 tonnes)	354.8	143.6	17.5	21.0	-	22.5	61.0	-	53.2	-	-	43.0	656
All Facilities	Total Facilities	43	23	11	14	1	3	29	5	16	4	6	31	129
	Storage Capacity (000 tonnes)	691.2	323.9	118.9	115.6	3.2	36.3	274.0	60.8	151.1	43.7	54.5	310.0	1,644

## NOTES:

SOURCE: Canadian Grain Commission, individual grain companies, Canadian National Railway Company, and Canadian Pacific Railway Company

(1) The Canadian Grain Commission produces a listing of all elevators in Western Canada as of the beginning of each crop year. These are updated as deemed necessary, but on an irregular basis, to reflect variations arising from the closure, transfer or addition of facilities as well as changes in licensed storage capacity. The information presented here reflects the most current available at the end of each quarter, and not necessarily that of a full accounting as of the date cited.

(2) Storage capacity denotes that recorded by the Canadian Grain Commission for each facility at the time of its opening. Any change in the associated storage capacity made subsequent to the opening of the facility is not reflected here.

(3) The classes used here to group grain elevators are based on the number of railway car spots tied to each facility. These classes parallel the groupings used by CN and CP in their multiple-car block incentive loading programs.

Although only those facilities having 25 or more car spots are deemed eligible for these programs, those having less than 25 car spots or "not on track" (Class A facilities) have also been included.

## Western Canadian Primary and Process Grain Elevator Openings - Summarized by Railway Class

RAILWAY CLASS	1999-2000	2000-2001	2001-2002				2002-2003					2003-2004					ALL YEARS	NOTES		
	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	TOTAL		
<b>CLASS 1 CARRIERS</b>																				
Class A Facilities	0 - 24 Car Spots	5	3	5	6	1	-	2	7	1	2	12	1	-	-	-	1	33	(1)(2)(3)(4)	
	Storage Capacity (000 tonnes)	17.1	5.0	22.1	22.9	3.2	-	10.0	49.9	6.9	10.8	77.6	2.0	-	-	-	2.0	150	(1)(2)(3)(4)	
Class B Facilities	25 - 49 Car Spots	1	1	1	4	-	2	-	4	2	1	7	-	-	-	-	-	16	(1)(2)(3)(4)	
	Storage Capacity (000 tonnes)	7.3	3.8	3.6	26.7	-	13.8	16.0	33.7	4.7	54.4	-	-	-	-	-	-	110	(1)(2)(3)(4)	
Class C Facilities	50 - 99 Car Spots	16	8	4	2	-	-	1	2	3	6	-	-	-	-	-	-	36	(1)(2)(3)(4)	
	Storage Capacity (000 tonnes)	276.3	149.9	75.7	23.7	-	-	31.7	27.4	-	38.9	98.1	-	-	-	-	-	624	(1)(2)(3)(4)	
Class D Facilities	100 (or more) Car Spots	11	5	1	1	-	1	-	2	-	-	2	2	-	-	-	2	23	(1)(2)(3)(4)	
	Storage Capacity (000 tonnes)	354.8	143.6	17.5	21.0	-	22.5	53.2	-	-	-	53.2	43.0	-	-	-	43.0	656	(1)(2)(3)(4)	
All Facilities	Total Facilities	33	17	11	13	1	3	3	15	3	6	27	3	-	-	-	3	108	(1)(2)(3)(4)	
	Storage Capacity (000 tonnes)	655.5	302.3	118.9	94.3	3.2	36.3	41.7	146.6	40.6	54.5	283.3	45.1	-	-	-	45.1	1,539	(1)(2)(3)(4)	
<b>CLASS 2 AND 3 CARRIERS</b>																				
Class A Facilities	0 - 24 Car Spots	5	3	-	-	-	-	-	1	-	-	1	-	-	-	-	-	9	(1)(2)(3)(4)	
	Storage Capacity (000 tonnes)	18.9	14.0	-	-	-	-	-	4.5	-	-	4.5	-	-	-	-	-	37	(1)(2)(3)(4)	
Class B Facilities	25 - 49 Car Spots	-	1	-	1	-	-	-	1	-	1	2	-	-	-	-	-	4	(1)(2)(3)(4)	
	Storage Capacity (000 tonnes)	-	4.4	-	21.3	-	-	5.7	-	3.1	-	8.8	-	-	-	-	-	35	(1)(2)(3)(4)	
Class C Facilities	50 - 99 Car Spots	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	1	(1)(2)(3)(4)	
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	13.4	-	-	-	13.4	-	-	-	-	-	13	(1)(2)(3)(4)	
Class D Facilities	100 (or more) Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)(4)	
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)(4)	
All Facilities	Total Facilities	5	4	-	1	-	-	-	2	1	1	4	-	-	-	-	-	14	(1)(2)(3)(4)	
	Storage Capacity (000 tonnes)	18.9	18.4	-	21.3	-	-	19.1	4.5	3.1	-	26.7	-	-	-	-	-	85	(1)(2)(3)(4)	
<b>NOT ON TRACK</b>																				
Class A Facilities	0 - 24 Car Spots	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	(1)(2)(4)	
	Storage Capacity (000 tonnes)	16.9	3.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	(1)(2)(4)	
Class B Facilities	25 - 49 Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)	
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)	
Class C Facilities	50 - 99 Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)	
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)	
Class D Facilities	100 (or more) Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)	
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)	
All Facilities	Total Facilities	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	(1)(2)(4)	
	Storage Capacity (000 tonnes)	16.9	3.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	(1)(2)(4)	
<b>WESTERN CANADA</b>																				
Class A Facilities	0 - 24 Car Spots	15	8	5	6	1	-	12	2	8	1	2	13	1	-	-	-	1	.49	(1)(2)(4)
	Storage Capacity (000 tonnes)	52.8	22.2	22.1	22.9	3.2	-	48.3	10.0	54.4	6.9	10.8	82.1	2.0	-	-	-	2.0	207	(1)(2)(4)
Class B Facilities	25 - 49 Car Spots	1	2	1	5	-	2	8	1	4	3	1	9	-	-	-	-	-	20	(1)(2)(4)
	Storage Capacity (000 tonnes)	7.3	8.2	3.6	48.1	-	13.8	65.4	5.7	16.0	36.8	4.7	63.2	-	-	-	-	-	144	(1)(2)(4)
Class C Facilities	50 - 99 Car Spots	16	8	4	2	-	-	6	2	2	-	3	7	-	-	-	-	-	37	(1)(2)(4)
	Storage Capacity (000 tonnes)	276.3	149.9	75.7	23.7	-	-	99.4	45.1	27.4	-	38.9	111.5	-	-	-	-	-	637	(1)(2)(4)
Class D Facilities	100 (or more) Car Spots	11	5	1	1	-	1	3	-	2	-	-	2	-	-	-	-	2	23	(1)(2)(4)
	Storage Capacity (000 tonnes)	354.8	143.6	17.5	21.0	-	22.5	61.0	-	53.2	-	-	53.2	43.0	-	-	-	43.0	656	(1)(2)(4)
All Facilities	Total Facilities	43	23	11	14	1	3	29	5	16	4	6	31	3	-	-	-	3	129	(1)(2)(4)
	Storage Capacity (000 tonnes)	691.2	323.9	118.9	115.6	3.2	36.3	274.0	60.8	151.1	43.7	54.5	310.0	45.1	-	-	-	45.1	1,644	(1)(2)(4)

## Western Canadian Primary and Process Grain Elevator Openings - Summarized by Railway Class

**NOTES:**

SOURCE: Canadian Grain Commission, individual grain companies, Canadian National Railway Company, and Canadian Pacific Railway Company

- (1) The Canadian Grain Commission produces a listing of all elevators in Western Canada as of the beginning of each crop year. These are updated as deemed necessary, but on an irregular basis, to reflect variations arising from the closure, transfer or addition of facilities as well as changes in licensed storage capacity. The information presented here reflects the most current available at the end of each quarter, and not necessarily that of a full accounting as of the date cited.
- (2) Storage capacity denotes that recorded by the Canadian Grain Commission for each facility at the time of its opening. Any change in the associated storage capacity made subsequent to the opening of the facility is not reflected here.
- (3) Railways are classed by the relative size of their commercial activities. Class 1 railways comprise the largest carriers, and include both Canadian National and Canadian Pacific. Class 2 and 3 carriers have a smaller commercial base and operations of a regional or shortline nature. Among these carriers are the British Columbia Railway, and the shortline holdings of RailAmerica and OmniTRAX.
- (4) The classes used here to group grain elevators are based on the number of railway car spots tied to each facility. These classes parallel the groupings used by CN and CP in their multiple-car block incentive loading programs. Although only those facilities having 25 or more car spots are deemed eligible for these programs, those having less than 25 car spots or "not on track" (Class A facilities) have also been included.

## Western Canadian Primary and Process Grain Elevator Openings - Summarized by Railway Line Classification

RAILWAY LINE CLASS	1999-2000	2000-2001	2001-2002					2002-2003					2003-2004					ALL YEARS	NOTES	
	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	TOTAL		
<b>GRAIN DEPENDENT RAILWAY LINES</b>																				
Class A Facilities	0 - 24 Car Spots	5	4	1	5	-	-	6	-	2	-	-	1	-	-	-	1	18	(1)(2)(3)(4)	
	Storage Capacity (000 tonnes)	19.8	15.9	2.3	14.0	-	-	16.2	-	12.6	-	-	2.0	-	-	-	2.0	67	(1)(2)(3)(4)	
Class B Facilities	25 - 49 Car Spots	1	2	1	3	-	-	4	1	1	3	-	5	-	-	-	-	12	(1)(2)(3)(4)	
	Storage Capacity (000 tonnes)	7.3	8.2	3.6	17.2	-	-	20.8	5.7	5.1	36.8	-	47.6	-	-	-	-	84	(1)(2)(3)(4)	
Class C Facilities	50 - 99 Car Spots	3	1	4	2	-	-	6	2	-	-	1	3	-	-	-	-	13	(1)(2)(3)(4)	
	Storage Capacity (000 tonnes)	51.3	16.7	75.7	23.7	-	-	99.4	45.1	-	-	12.5	57.6	-	-	-	-	225	(1)(2)(3)(4)	
Class D Facilities	100 (or more) Car Spots	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	(1)(2)(3)(4)	
	Storage Capacity (000 tonnes)	79.0	51.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	130	(1)(2)(3)(4)	
All Facilities	Total Facilities	12	9	6	10	-	-	16	3	3	3	1	10	1	-	-	1	48	(1)(2)(3)(4)	
	Storage Capacity (000 tonnes)	157.4	92.0	81.6	54.9	-	-	136.4	50.8	17.7	36.8	12.5	117.9	2.0	-	-	2.0	506	(1)(2)(3)(4)	
<b>NON-GRAIN DEPENDENT RAILWAY LINES</b>																				
Class A Facilities	0 - 24 Car Spots	5	2	4	1	1	-	6	2	6	1	2	11	-	-	-	-	24	(1)(2)(3)(4)	
	Storage Capacity (000 tonnes)	16.2	3.1	19.9	9.0	3.2	-	32.0	10.0	41.8	6.9	10.8	69.5	-	-	-	-	121	(1)(2)(3)(4)	
Class B Facilities	25 - 49 Car Spots	-	-	-	2	-	2	4	-	3	-	1	4	-	-	-	-	8	(1)(2)(3)(4)	
	Storage Capacity (000 tonnes)	-	-	-	30.8	-	13.8	44.6	-	10.9	-	4.7	15.6	-	-	-	-	60	(1)(2)(3)(4)	
Class C Facilities	50 - 99 Car Spots	13	7	-	-	-	-	-	-	2	-	2	4	-	-	-	-	24	(1)(2)(3)(4)	
	Storage Capacity (000 tonnes)	225.0	133.2	-	-	-	-	-	-	27.4	-	26.4	53.8	-	-	-	-	412	(1)(2)(3)(4)	
Class D Facilities	100 (or more) Car Spots	8	3	1	1	-	1	3	-	2	-	-	2	2	-	-	2	18	(1)(2)(3)(4)	
	Storage Capacity (000 tonnes)	275.8	92.4	17.5	21.0	-	22.5	61.0	-	53.2	-	-	53.2	43.0	-	-	43.0	525	(1)(2)(3)(4)	
All Facilities	Total Facilities	26	12	5	4	1	3	13	2	13	1	5	21	2	-	-	2	74	(1)(2)(3)(4)	
	Storage Capacity (000 tonnes)	516.9	228.7	37.4	60.8	3.2	36.3	137.6	10.0	133.4	6.9	42.0	192.2	43.0	-	-	43.0	1,118	(1)(2)(3)(4)	
<b>NOT ON TRACK</b>																				
Class A Facilities	0 - 24 Car Spots	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	(1)(2)(4)	
	Storage Capacity (000 tonnes)	16.9	3.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	(1)(2)(4)	
Class B Facilities	25 - 49 Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)	
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)	
Class C Facilities	50 - 99 Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)	
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)	
Class D Facilities	100 (or more) Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)	
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)	
All Facilities	Total Facilities	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	(1)(2)(4)	
	Storage Capacity (000 tonnes)	16.9	3.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	(1)(2)(4)	
<b>WESTERN CANADA</b>																				
Class A Facilities	0 - 24 Car Spots	15	8	5	6	1	-	12	2	8	1	2	13	1	-	-	-	1	49	(1)(2)(4)
	Storage Capacity (000 tonnes)	52.8	22.2	22.1	22.9	3.2	-	48.3	10.0	54.4	6.9	10.8	82.1	2.0	-	-	2.0	207	(1)(2)(4)	
Class B Facilities	25 - 49 Car Spots	1	2	1	5	-	2	8	1	4	3	1	9	-	-	-	-	20	(1)(2)(4)	
	Storage Capacity (000 tonnes)	7.3	8.2	3.6	48.1	-	13.8	65.4	5.7	16.0	36.8	4.7	63.2	-	-	-	-	144	(1)(2)(4)	
Class C Facilities	50 - 99 Car Spots	16	8	4	2	-	-	6	2	2	-	3	7	-	-	-	-	37	(1)(2)(4)	
	Storage Capacity (000 tonnes)	276.3	149.9	75.7	23.7	-	-	99.4	45.1	27.4	-	38.9	111.5	-	-	-	-	637	(1)(2)(4)	
Class D Facilities	100 (or more) Car Spots	11	5	1	1	-	1	3	-	2	-	-	2	2	-	-	2	23	(1)(2)(4)	
	Storage Capacity (000 tonnes)	354.8	143.6	17.5	21.0	-	22.5	61.0	-	53.2	-	-	53.2	43.0	-	-	43.0	656	(1)(2)(4)	
All Facilities	Total Facilities	43	23	11	14	1	3	29	5	16	4	6	31	3	-	-	3	129	(1)(2)(4)	
	Storage Capacity (000 tonnes)	691.2	323.9	118.9	115.6	3.2	36.3	274.0	60.8	151.1	43.7	54.5	310.0	45.1	-	-	45.1	1,644	(1)(2)(4)	

## Western Canadian Primary and Process Grain Elevator Openings - Summarized by Railway Line Classification

**NOTES:**

SOURCE: Canadian Grain Commission, individual grain companies, Canadian National Railway Company, and Canadian Pacific Railway Company

- (1) The Canadian Grain Commission produces a listing of all elevators in Western Canada as of the beginning of each crop year. These are updated as deemed necessary, but on an irregular basis, to reflect variations arising from the closure, transfer or addition of facilities as well as changes in licensed storage capacity. The information presented here reflects the most current available at the end of each quarter, and not necessarily that of a full accounting as of the date cited.
- (2) Storage capacity denotes that recorded by the Canadian Grain Commission for each facility at the time of its opening. Any change in the associated storage capacity made subsequent to the opening of the facility is not reflected here.
- (3) The term "grain-dependent branch line" denotes a legal designation under the Canada Transportation Act. For comparative purposes only, the term has been affixed to those railway lines so designated under Schedule I of the Canada Transportation Act (1996) regardless of any subsequent change in ownership or legal designation.
- (4) The classes used here to group grain elevators are based on the number of railway car spots tied to each facility. These classes parallel the groupings used by CN and CP in their multiple-car block incentive loading programs. Although only those facilities having 25 or more car spots are deemed eligible for these programs, those having less than 25 car spots or "not on track" (Class A facilities) have also been included.

## Western Canadian Primary and Process Grain Elevator Closures - Summarized by Province and Facility Class

PROVINCE	1999-2000		2000-2001		2001-2002		2002-2003		2003-2004		ALL YEARS		NOTES	
	TOTAL	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	
<b>ONTARIO</b>														
Class A Facilities	0 - 24 Car Spots	-	TOTAL	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)
	Storage Capacity (000 tonnes)	-		-	-	-	-	-	-	-	-	-	-	(1)(2)(3)
Class B Facilities	25 - 49 Car Spots	-	TOTAL	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)
	Storage Capacity (000 tonnes)	-		-	-	-	-	-	-	-	-	-	-	(1)(2)(3)
Class C Facilities	50 - 99 Car Spots	-	TOTAL	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)
	Storage Capacity (000 tonnes)	-		-	-	-	-	-	-	-	-	-	-	(1)(2)(3)
Class D Facilities	100 (or more) Car Spots	-	TOTAL	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)
	Storage Capacity (000 tonnes)	-		-	-	-	-	-	-	-	-	-	-	(1)(2)(3)
All Facilities	Total Facilities	-	TOTAL	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)
	Storage Capacity (000 tonnes)	-		-	-	-	-	-	-	-	-	-	-	(1)(2)(3)
<b>MANITOBA</b>														
Class A Facilities	0 - 24 Car Spots	14	TOTAL	25	19	14	4	31	68	10	4	1	-	124
	Storage Capacity (000 tonnes)	56.4		92.7	78.2	46.0	12.9	129.8	266.9	47.7	16.0	4.3	-	486.0
Class B Facilities	25 - 49 Car Spots	-	TOTAL	-	3	1	-	3	7	3	2	4	1	17
	Storage Capacity (000 tonnes)	-		-	16.2	3.6	-	13.3	33.1	13.6	8.6	23.9	10.8	90.0
Class C Facilities	50 - 99 Car Spots	2	TOTAL	-	-	-	-	2	2	-	-	1	6	
	Storage Capacity (000 tonnes)	11.4		-	-	-	-	6.1	6.1	-	-	5.5	39.9	
Class D Facilities	100 (or more) Car Spots	-	TOTAL	-	-	-	-	-	-	-	-	-	-	
	Storage Capacity (000 tonnes)	-		-	-	-	-	-	-	-	-	-	-	
All Facilities	Total Facilities	16	TOTAL	25	22	15	4	36	77	13	6	6	2	147
	Storage Capacity (000 tonnes)	67.8		92.7	94.4	49.6	12.9	149.2	306.0	61.3	24.6	33.6	27.8	615.9
<b>SASKATCHEWAN</b>														
Class A Facilities	0 - 24 Car Spots	73	TOTAL	74	91	26	4	25	146	17	6	4	6	327
	Storage Capacity (000 tonnes)	195.8		199.6	283.3	69.8	25.4	72.3	450.8	65.5	24.7	10.8	16.4	964.6
Class B Facilities	25 - 49 Car Spots	7	TOTAL	5	4	11	-	13	28	4	-	4	1	49
	Storage Capacity (000 tonnes)	24.9		69.8	23.5	66.0	-	41.5	131.0	20.3	-	24.0	5.8	275.8
Class C Facilities	50 - 99 Car Spots	-	TOTAL	1	1	-	-	-	1	1	-	3	4	6
	Storage Capacity (000 tonnes)	-		20.1	26.8	-	-	-	26.8	31.7	-	37.3	69.0	116.0
Class D Facilities	100 (or more) Car Spots	-	TOTAL	-	-	-	-	-	-	-	-	1	1	
	Storage Capacity (000 tonnes)	-		-	-	-	-	-	-	-	-	31.5	31.5	
All Facilities	Total Facilities	80	TOTAL	80	96	37	4	38	175	22	7	8	10	383
	Storage Capacity (000 tonnes)	220.7		289.5	333.7	135.8	25.4	113.7	608.6	117.5	56.3	34.8	59.6	1,387.8
<b>ALBERTA</b>														
Class A Facilities	0 - 24 Car Spots	31	TOTAL	48	16	8	9	12	45	13	6	5	3	153
	Storage Capacity (000 tonnes)	91.9		195.9	82.1	43.6	41.4	64.7	231.8	70.0	28.9	21.6	25.1	667.2
Class B Facilities	25 - 49 Car Spots	2	TOTAL	6	3	2	2	6	13	3	2	2	2	34
	Storage Capacity (000 tonnes)	14.8		38.2	17.8	10.9	16.4	29.9	75.0	24.3	21.4	9.6	16.2	203.5
Class C Facilities	50 - 99 Car Spots	-	TOTAL	-	-	-	-	-	-	-	-	1	4	
	Storage Capacity (000 tonnes)	-		-	-	-	-	-	-	-	-	31.5	44.7	
Class D Facilities	100 (or more) Car Spots	-	TOTAL	-	-	-	-	-	-	-	-	1	1	
	Storage Capacity (000 tonnes)	-		-	-	-	-	-	-	-	-	31.5	31.5	
All Facilities	Total Facilities	33	TOTAL	54	19	10	11	18	58	18	9	8	6	192
	Storage Capacity (000 tonnes)	106.7		234.1	100.0	54.5	57.8	94.6	306.8	121.8	62.3	36.4	72.7	946.9

## Western Canadian Primary and Process Grain Elevator Closures - Summarized by Province and Facility Class

PROVINCE	1999-2000		2000-2001		2001-2002		2002-2003		2003-2004		ALL YEARS	NOTES		
	TOTAL	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	
<b>BRITISH COLUMBIA</b>														
Class A Facilities	0 - 24 Car Spots	1	-	-	-	-	-	-	-	-	-	-	-	1
	Storage Capacity (000 tonnes)	5.2	-	-	-	-	-	-	-	-	-	-	-	5.2
Class B Facilities	25 - 49 Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)
Class C Facilities	50 - 99 Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)
Class D Facilities	100 (or more) Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)
All Facilities	Total Facilities	1	-	-	-	-	-	-	-	-	-	-	-	1
	Storage Capacity (000 tonnes)	5.2	-	-	-	-	-	-	-	-	-	-	-	5.2
<b>WESTERN CANADA</b>														
Class A Facilities	0 - 24 Car Spots	119	147	126	48	17	68	259	40	16	10	9	75	605
	Storage Capacity (000 tonnes)	349.3	488.2	443.6	159.5	79.6	266.7	949.4	183.2	69.7	36.7	41.5	331.0	2,122.9
Class B Facilities	25 - 49 Car Spots	9	11	10	14	2	22	48	10	4	10	4	28	100
	Storage Capacity (000 tonnes)	39.7	108.0	57.5	80.4	16.4	84.7	239.1	58.2	30.1	57.4	32.9	178.5	569.3
Class C Facilities	50 - 99 Car Spots	2	1	1	-	-	2	3	3	1	2	4	10	16
	Storage Capacity (000 tonnes)	11.4	20.1	26.8	-	-	6.1	33.0	59.3	11.9	10.7	54.2	136.1	200.6
Class D Facilities	100 (or more) Car Spots	-	-	-	-	-	-	-	-	1	-	1	2	2
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	31.5	-	31.5	63.0	(1)(2)(3)
All Facilities	Total Facilities	130	159	137	62	19	92	310	53	22	22	18	115	723
	Storage Capacity (000 tonnes)	400.4	616.3	528.0	239.9	96.0	357.5	1,221.4	300.6	143.2	104.8	160.1	708.7	2,955.8

## NOTES:

SOURCE: Canadian Grain Commission, individual grain companies, Canadian National Railway Company, and Canadian Pacific Railway Company

(1) The Canadian Grain Commission produces a listing of all elevators in Western Canada as of the beginning of each crop year. These are updated as deemed necessary, but on an irregular basis, to reflect variations arising from the closure, transfer or addition of facilities as well as changes in licensed storage capacity. The information presented here reflects the most current available at the end of each quarter, and not necessarily that of a full accounting as of the date cited.

(2) Storage capacity denotes that recorded by the Canadian Grain Commission for each facility at the time of its opening. Any change in the associated storage capacity made subsequent to the opening of the facility is not reflected here.

(3) The classes used here to group grain elevators are based on the number of railway car spots tied to each facility. These classes parallel the groupings used by CN and CP in their multiple-car block incentive loading programs. Although only those facilities having 25 or more car spots are deemed eligible for these programs, those having less than 25 car spots or "not on track" (Class A facilities) have also been included.

## Western Canadian Primary and Process Grain Elevator Closures - Summarized by Railway Class

RAILWAY CLASS	1999-2000	2000-2001	2001-2002					2002-2003					2003-2004					ALL YEARS	NOTES	
	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	TOTAL		
<b>CLASS 1 CARRIERS</b>																				
Class A Facilities	0 - 24 Car Spots	103	113	112	40	14	54	220	35	14	10	8	67	5	-	-	-	5	508	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	296.7	379.9	397.1	140.3	62.7	201.6	801.7	162.5	57.3	36.7	35.3	291.8	17.6	-	-	-	17.6	1,787.7	(1)(2)(3)(4)
Class B Facilities	25 - 49 Car Spots	7	9	8	12	1	18	39	7	4	8	4	23	3	-	-	-	3	81	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	30.3	97.5	45.9	70.5	11.8	73.9	202.1	41.2	30.1	47.2	32.9	151.3	26.5	-	-	-	26.5	507.7	(1)(2)(3)(4)
Class C Facilities	50 - 99 Car Spots	2	1	1	-	-	1	2	2	1	1	3	7	-	-	-	-	-	12	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	11.4	20.1	26.8	-	-	1.0	27.8	45.9	11.9	5.5	45.4	108.7	-	-	-	-	-	168.0	(1)(2)(3)(4)
Class D Facilities	100 (or more) Car Spots	-	-	-	-	-	-	-	-	1	-	1	2	-	-	-	-	-	2	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	31.5	-	31.5	63.0	-	-	-	-	-	63.0	(1)(2)(3)(4)
All Facilities	Total Facilities	112	123	121	52	15	73	261	44	20	19	16	99	8	-	-	-	8	603	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	338.5	497.5	469.8	210.8	74.5	276.5	1,031.6	249.5	130.8	89.4	145.0	614.7	44.1	-	-	-	44.1	2,526.4	(1)(2)(3)(4)
<b>CLASS 2 AND 3 CARRIERS</b>																				
Class A Facilities	0 - 24 Car Spots	12	17	8	5	3	9	25	4	2	-	1	7	-	-	-	-	-	61	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	40.9	51.4	22.3	14.2	16.9	42.7	96.1	20.2	12.4	-	6.2	38.8	-	-	-	-	-	227.1	(1)(2)(3)(4)
Class B Facilities	25 - 49 Car Spots	2	1	1	2	1	3	7	3	-	2	-	5	1	-	-	-	1	16	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	9.4	5.7	3.4	10.0	4.6	7.2	25.2	17.0	-	10.2	-	27.3	5.7	-	-	-	5.7	73.2	(1)(2)(3)(4)
Class C Facilities	50 - 99 Car Spots	-	-	-	-	-	1	1	1	-	1	-	3	-	-	-	-	-	4	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	-	-	-	-	-	5.2	5.2	13.4	-	5.2	8.8	27.4	-	-	-	-	-	32.6	(1)(2)(3)(4)
Class D Facilities	100 (or more) Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)(4)
All Facilities	Total Facilities	14	18	9	7	4	13	33	8	2	3	2	15	1	-	-	-	1	81	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	50.3	57.0	25.7	24.1	21.5	55.1	126.4	50.6	12.4	15.4	15.0	93.5	5.7	-	-	-	5.7	332.9	(1)(2)(3)(4)
<b>NOT ON TRACK</b>																				
Class A Facilities	0 - 24 Car Spots	4	17	6	3	-	5	14	1	-	-	-	1	-	-	-	-	-	36	(1)(2)(4)(5)
	Storage Capacity (000 tonnes)	11.6	56.9	24.3	5.0	-	22.4	51.7	0.5	-	-	-	0.5	-	-	-	-	-	120.7	(1)(2)(4)(5)
Class B Facilities	25 - 49 Car Spots	-	1	1	-	-	1	2	-	-	-	-	-	-	-	-	-	-	3	(1)(2)(4)(5)
	Storage Capacity (000 tonnes)	-	4.8	8.2	-	-	3.5	11.7	-	-	-	-	-	-	-	-	-	-	16.5	(1)(2)(4)(5)
Class C Facilities	50 - 99 Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)(5)
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)(5)
Class D Facilities	100 (or more) Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)(5)
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)(5)
All Facilities	Total Facilities	4	18	7	3	-	6	16	1	-	-	-	1	-	-	-	-	-	39	(1)(2)(4)(5)
	Storage Capacity (000 tonnes)	11.6	61.7	32.5	5.0	-	25.9	63.4	0.5	-	-	-	0.5	-	-	-	-	-	137.3	(1)(2)(4)(5)
<b>WESTERN CANADA</b>																				
Class A Facilities	0 - 24 Car Spots	119	147	126	48	17	68	259	40	16	10	9	75	5	-	-	-	5	605	(1)(2)(4)
	Storage Capacity (000 tonnes)	349.3	488.2	443.6	159.5	79.6	266.7	949.4	183.2	69.7	36.7	41.5	331.0	17.6	-	-	-	17.6	2,135.5	(1)(2)(4)
Class B Facilities	25 - 49 Car Spots	9	11	10	14	2	22	48	10	4	10	4	28	4	-	-	-	4	100	(1)(2)(4)
	Storage Capacity (000 tonnes)	39.7	108.0	57.5	80.4	16.4	84.7	239.1	58.2	30.1	57.4	32.9	178.5	32.2	-	-	-	32.2	597.5	(1)(2)(4)
Class C Facilities	50 - 99 Car Spots	2	1	1	-	-	2	3	3	1	2	4	10	-	-	-	-	-	16	(1)(2)(4)
	Storage Capacity (000 tonnes)	11.4	20.1	26.8	-	-	6.1	33.0	59.3	11.9	10.7	54.2	136.1	-	-	-	-	-	200.6	(1)(2)(4)
Class D Facilities	100 (or more) Car Spots	-	-	-	-	-	-	-	-	1	-	1	2	-	-	-	-	-	2	(1)(2)(4)
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	31.5	-	31.5	63.0	-	-	-	-	-	63.0	(1)(2)(4)
All Facilities	Total Facilities	130	159	137	62	19	92	310	53	22	22	18	115	9	-	-	-	9	723	(1)(2)(4)
	Storage Capacity (000 tonnes)	400.4	616.3	528.0	239.9	96.0	357.5	1,221.4	300.6	143.2	104.8	160.1	708.7	49.8	-	-	-	49.8	2,996.6	(1)(2)(4)

## Western Canadian Primary and Process Grain Elevator Closures - Summarized by Railway Class

**NOTES:**

SOURCE: Canadian Grain Commission, individual grain companies, Canadian National Railway Company, and Canadian Pacific Railway Company

- (1) The Canadian Grain Commission produces a listing of all elevators in Western Canada as of the beginning of each crop year. These are updated as deemed necessary, but on an irregular basis, to reflect variations arising from the closure, transfer or addition of facilities as well as changes in licensed storage capacity. The information presented here reflects the most current available at the end of each quarter, and not necessarily that of a full accounting as of the date cited.
- (2) Storage capacity denotes that recorded by the Canadian Grain Commission for each facility at the time of its opening. Any change in the associated storage capacity made subsequent to the opening of the facility is not reflected here.
- (3) Railways are classed by the relative size of their commercial activities. Class 1 railways comprise the largest carriers, and include both Canadian National and Canadian Pacific. Class 2 and 3 carriers have a smaller commercial base and operations of a regional or shortline nature. Among these carriers are the British Columbia Railway, and the shortline holdings of RailAmerica and OmniTRAX.
- (4) The classes used here to group grain elevators are based on the number of railway car spots tied to each facility. These classes parallel the groupings used by CN and CP in their multiple-car block incentive loading programs. Although only those facilities having 25 or more car spots are deemed eligible for these programs, those having less than 25 car spots or "not on track" (Class A facilities) have also been included.
- (5) In some cases, the abandonment of a local railway line precedes the closure of an elevator facility. When this occurs, the elevator is reclassified to indicate that it is on a "discontinued" line segment, and grouped with other facilities "not on track." Yet the facility continues to carry the elevator classification derived from the number of railway car spots last recorded for it. This results in the anomalous reporting of a "not on track" elevator having one or more car spots. The car spots tied to any "not on track" facility should be viewed as having been retired.

## Western Canadian Primary and Process Grain Elevator Closures - Summarized by Railway Line Classification

RAILWAY LINE CLASS	1999-2000	2000-2001	2001-2002					2002-2003					2003-2004					ALL YEARS	NOTES	
	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	TOTAL		
<b>GRAIN DEPENDENT RAILWAY LINES</b>																				
Class A Facilities	0 - 24 Car Spots	49	51	62	23	5	29	119	19	6	5	4	34	1	-	-	-	1	254	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	134.2	145.3	208.1	78.6	28.6	117.8	433.1	83.1	22.0	13.1	19.5	137.6	2.8	-	-	-	2.8	853.1	(1)(2)(3)(4)
Class B Facilities	25 - 49 Car Spots	4	7	5	9	1	9	24	5	-	5	1	11	3	-	-	-	3	49	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	16.7	92.3	31.4	50.1	4.6	35.0	121.1	27.7	-	32.2	5.8	65.7	25.8	-	-	-	25.8	321.7	(1)(2)(3)(4)
Class C Facilities	50 - 99 Car Spots	1	-	1	-	-	2	3	2	-	-	2	4	-	-	-	-	-	8	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	8.3	-	26.8	-	-	6.1	33.0	45.1	-	-	25.7	70.9	-	-	-	-	-	112.1	(1)(2)(3)(4)
Class D Facilities	100 (or more) Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)(4)
All Facilities	Total Facilities	54	58	68	32	6	40	146	26	6	10	7	49	4	-	-	-	4	311	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	159.2	237.6	266.3	128.7	33.2	158.9	587.2	155.9	22.0	45.3	51.1	274.2	28.7	-	-	-	28.7	1,286.9	(1)(2)(3)(4)
<b>NON-GRAIN DEPENDENT RAILWAY LINES</b>																				
Class A Facilities	0 - 24 Car Spots	66	79	58	22	12	34	126	20	10	5	5	40	4	-	-	-	4	315	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	203.4	286.0	211.2	75.9	51.0	126.5	464.6	99.6	47.7	23.6	22.0	192.9	14.7	-	-	-	14.7	1,161.6	(1)(2)(3)(4)
Class B Facilities	25 - 49 Car Spots	5	3	4	5	1	12	22	5	4	5	3	17	1	-	-	-	1	48	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	23.0	10.9	17.9	30.3	11.8	46.2	106.2	30.5	30.1	25.3	27.0	112.9	6.4	-	-	-	6.4	259.3	(1)(2)(3)(4)
Class C Facilities	50 - 99 Car Spots	1	1	-	-	-	-	-	1	1	2	2	6	-	-	-	-	-	8	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	3.1	20.1	-	-	-	-	-	14.1	11.9	10.7	28.5	65.2	-	-	-	-	-	88.5	(1)(2)(3)(4)
Class D Facilities	100 (or more) Car Spots	-	-	-	-	-	-	-	-	1	-	1	2	-	-	-	-	-	2	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	31.5	-	31.5	63.0	-	-	-	-	-	63.0	(1)(2)(3)(4)
All Facilities	Total Facilities	72	83	62	27	13	46	148	26	16	12	11	65	5	-	-	-	5	373	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	229.6	316.9	229.2	106.2	62.8	172.7	570.8	144.3	121.2	59.5	109.0	434.0	21.1	-	-	-	21.1	1,572.4	(1)(2)(3)(4)
<b>NOT ON TRACK</b>																				
Class A Facilities	0 - 24 Car Spots	4	17	6	3	-	5	14	1	-	-	-	1	-	-	-	-	-	36	(1)(2)(4)(5)
	Storage Capacity (000 tonnes)	11.6	56.9	24.3	5.0	-	22.4	51.7	0.5	-	-	-	0.5	-	-	-	-	-	120.7	(1)(2)(4)(5)
Class B Facilities	25 - 49 Car Spots	-	1	1	-	-	1	2	-	-	-	-	-	-	-	-	-	-	3	(1)(2)(4)(5)
	Storage Capacity (000 tonnes)	-	4.8	8.2	-	-	3.5	11.7	-	-	-	-	-	-	-	-	-	-	16.5	(1)(2)(4)(5)
Class C Facilities	50 - 99 Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)(5)
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)(5)
Class D Facilities	100 (or more) Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)(5)
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)(5)
All Facilities	Total Facilities	4	18	7	3	-	6	16	1	-	-	-	1	-	-	-	-	-	39	(1)(2)(4)(5)
	Storage Capacity (000 tonnes)	11.6	61.7	32.5	5.0	-	25.9	63.4	0.5	-	-	-	0.5	-	-	-	-	-	137.3	(1)(2)(4)(5)
<b>WESTERN CANADA</b>																				
Class A Facilities	0 - 24 Car Spots	119	147	126	48	17	68	259	40	16	10	9	75	5	-	-	-	5	605	(1)(2)(4)
	Storage Capacity (000 tonnes)	349.3	488.2	443.6	159.5	79.6	266.7	949.4	183.2	69.7	36.7	41.5	331.0	17.6	-	-	-	17.6	2,135.5	(1)(2)(4)
Class B Facilities	25 - 49 Car Spots	9	11	10	14	2	22	48	10	4	10	4	28	4	-	-	-	4	100	(1)(2)(4)
	Storage Capacity (000 tonnes)	39.7	108.0	57.5	80.4	16.4	84.7	239.1	58.2	30.1	57.4	32.9	178.5	32.2	-	-	-	32.2	597.5	(1)(2)(4)
Class C Facilities	50 - 99 Car Spots	2	1	1	-	-	2	3	3	1	2	4	10	-	-	-	-	-	16	(1)(2)(4)
	Storage Capacity (000 tonnes)	11.4	20.1	26.8	-	-	6.1	33.0	59.3	11.9	10.7	54.2	136.1	-	-	-	-	-	200.6	(1)(2)(4)
Class D Facilities	100 (or more) Car Spots	-	-	-	-	-	-	-	-	1	-	1	2	-	-	-	-	-	2	(1)(2)(4)
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	31.5	-	31.5	63.0	-	-	-	-	-	63.0	(1)(2)(4)
All Facilities	Total Facilities	130	159	137	62	19	92	310	53	22	22	18	115	9	-	-	-	9	723	(1)(2)(4)
	Storage Capacity (000 tonnes)	400.4	616.3	528.0	239.9	96.0	357.5	1,221.4	300.6	143.2	104.8	160.1	708.7	49.8	-	-	-	49.8	2,996.6	(1)(2)(4)

## Western Canadian Primary and Process Grain Elevator Closures - Summarized by Railway Line Classification

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NOTES:

SOURCE: Canadian Grain Commission, individual grain companies, Canadian National Railway Company, and Canadian Pacific Railway Company

- (1) The Canadian Grain Commission produces a listing of all elevators in Western Canada as of the beginning of each crop year. These are updated as deemed necessary, but on an irregular basis, to reflect variations arising from the closure, transfer or addition of facilities as well as changes in licensed storage capacity. The information presented here reflects the most current available at the end of each quarter, and not necessarily that of a full accounting as of the date cited.
- (2) Storage capacity denotes that recorded by the Canadian Grain Commission for each facility at the time of its opening. Any change in the associated storage capacity made subsequent to the opening of the facility is not reflected here.
- (3) The term "grain-dependent branch line" denotes a legal designation under the Canada Transportation Act. For comparative purposes only, the term has been affixed to those railway lines so designated under Schedule I of the Canada Transportation Act (1996) regardless of any subsequent change in ownership or legal designation.
- (4) The classes used here to group grain elevators are based on the number of railway car spots tied to each facility. These classes parallel the groupings used by CN and CP in their multiple-car block incentive loading programs. Although only those facilities having 25 or more car spots are deemed eligible for these programs, those having less than 25 car spots or "not on track" (Class A facilities) have also been included.
- (5) In some cases, the abandonment of a local railway line precedes the closure of an elevator facility. When this occurs, the elevator is reclassified to indicate that it is on a "discontinued" line segment, and grouped with other facilities "not on track." Yet the facility continues to carry the elevator classification derived from the number of railway car spots last recorded for it. This results in the anomalous reporting of a "not on track" elevator having one or more car spots. The car spots tied to any "not on track" facility should be viewed as having been retired.

## Number of Locations Accounting for 80% of Producer Deliveries (1)

PROPORTION	1999-2000			2000-2001			2001-2002			2002-2003			% VAR	NOTES
	DELIVERIES	Number of Stations	Tonnes Delivered ('000)	% of Total Stations	DELIVERIES	Number of Stations	Tonnes Delivered ('000)	% of Total Stations	DELIVERIES	Number of Stations	Tonnes Delivered ('000)	% of Total Stations		
80 PER CENT		217	27,283.7	33.5%		145	26,816.8	26.0%		107	19,992.1	31.5%		
TOTAL		648	34,106.7			557	33,518.0			340	25,031.3			

## NOTES:

Source: Canadian Grain Commission, *Grain Deliveries at Prairie Points*

- (1) Includes total deliveries of principal grains (wheat, durum, oats, barley, rye, flaxseed and canola) at licensed primary elevators located at prairie shipping points.
- (2) Total of stations reporting deliveries during crop year.
- (3) Grain delivery points with licensed elevators declined from 623 to 540 during the 2000-01 crop year, to 345 during the 2001-02 crop year, and to 289 during the 2002-03 crop year. Not all locations registered deliveries during each year.
- (4) Year over year variance refers to the reduction in the number of stations accounting for 80% of producer deliveries.

01/02 -  
02/03  
(4)  
(2)(3)

**Western Canadian Railway Infrastructure (Route-Miles) - Summarized by Province and Railway Class (1)**

PROVINCE	1999-2000				2000-2001				2001-2002				2002-2003				2003-2004				NOTES
	AUG 1	Q4	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
<b>ONTARIO</b>																					
<b>Class 1 Carriers</b>	Grain-Dependent Network (route-miles)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(2)(3)
	Non-Grain-Dependent Network (route-miles)	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	-	-	-	(2)(3)
	Total Network (route-miles)	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	-	-	-	(2)(3)
	Index - Grain-Dependent Network	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Index - Non-Grain-Dependent Network	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-
	Index - Total Network	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<b>Class 2 and 3 Carriers</b>	Grain-Dependent Network (route-miles)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(2)(3)
	Non-Grain-Dependent Network (route-miles)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(2)(3)
	Total Network (route-miles)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(2)(3)
	Index - Grain-Dependent Network	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Index - Non-Grain-Dependent Network	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Index - Total Network	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>All Carriers</b>	Grain-Dependent Network (route-miles)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(2)(3)
	Non-Grain-Dependent Network (route-miles)	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	-	-	(2)(3)
	Total Network (route-miles)	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	-	-	-	(2)(3)
	Index - Grain-Dependent Network	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Index - Non-Grain-Dependent Network	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-
	Index - Total Network	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-
<b>MANITOBA</b>																					
<b>Class 1 Carriers</b>	Grain-Dependent Network (route-miles)	630.2	471.8	471.8	471.8	471.8	471.8	471.8	471.8	471.8	471.8	471.8	471.8	471.8	471.8	471.8	471.8	-	-	-	(2)(3)
	Non-Grain-Dependent Network (route-miles)	1,671.0	1,671.0	1,665.9	1,665.9	1,665.9	1,665.9	1,665.9	1,665.9	1,665.9	1,665.9	1,665.9	1,665.9	1,665.9	1,665.9	1,665.9	1,665.9	-	-	-	(2)(3)
	Total Network (route-miles)	2,301.2	2,142.8	2,137.7	2,137.7	2,137.7	2,137.7	2,137.7	2,137.7	2,137.7	2,137.7	2,137.7	2,137.7	2,137.7	2,137.7	2,137.7	2,137.7	-	-	-	(2)(3)
	Index - Grain-Dependent Network	100.0	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	-	-	-	-
	Index - Non-Grain-Dependent Network	100.0	100.0	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	-	-	-
	Index - Total Network	100.0	93.1	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	-	-	-
<b>Class 2 and 3 Carriers</b>	Grain-Dependent Network (route-miles)	232.6	375.2	375.2	375.2	375.2	375.2	375.2	375.2	375.2	375.2	375.2	375.2	375.2	375.2	375.2	375.2	-	-	-	(2)(3)
	Non-Grain-Dependent Network (route-miles)	705.0	705.0	705.0	705.0	705.0	705.0	705.0	705.0	705.0	705.0	705.0	705.0	705.0	705.0	705.0	705.0	-	-	-	(2)(3)
	Total Network (route-miles)	937.6	1,080.2	1,080.2	1,080.2	1,080.2	1,080.2	1,080.2	1,080.2	1,080.2	1,080.2	1,080.2	1,080.2	1,080.2	1,080.2	1,080.2	1,080.2	-	-	-	(2)(3)
	Index - Grain-Dependent Network	100.0	161.3	161.3	161.3	161.3	161.3	161.3	161.3	161.3	161.3	161.3	161.3	161.3	161.3	161.3	161.3	-	-	-	-
	Index - Non-Grain-Dependent Network	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-	-
	Index - Total Network	100.0	115.2	115.2	115.2	115.2	115.2	115.2	115.2	115.2	115.2	115.2	115.2	115.2	115.2	115.2	115.2	-	-	-	-
<b>All Carriers</b>	Grain-Dependent Network (route-miles)	862.8	847.0	847.0	847.0	847.0	847.0	847.0	847.0	847.0	847.0	847.0	847.0	847.0	847.0	847.0	847.0	-	-	-	(2)(3)
	Non-Grain-Dependent Network (route-miles)	2,376.0	2,376.0	2,370.9	2,370.9	2,370.9	2,370.9	2,370.9	2,370.9	2,370.9	2,370.9	2,370.9	2,370.9	2,370.9	2,370.9	2,370.9	2,370.9	-	-	-	(2)(3)
	Total Network (route-miles)	3,238.8	3,223.0	3,217.9	3,217.9	3,217.9	3,217.9	3,217.9	3,217.9	3,217.9	3,217.9	3,217.9	3,217.9	3,217.9	3,217.9	3,217.9	3,217.9	-	-	-	(2)(3)
	Index - Grain-Dependent Network	100.0	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	-	-	-	-
	Index - Non-Grain-Dependent Network	100.0	100.0	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	-	-	-
	Index - Total Network	100.0	99.5	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	-	-	-

## Western Canadian Railway Infrastructure (Route-Miles) - Summarized by Province and Railway Class (1)

PROVINCE	1999-2000				2000-2001				2001-2002				2002-2003				2003-2004				NOTES
	AUG 1	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
<b>SASKATCHEWAN</b>																					
Class 1 Carriers	Grain-Dependent Network (route-miles)	2,947.1	2,889.3	2,511.6	2,511.6	2,511.6	2,511.6	2,465.4	2,465.4	2,253.9	2,253.9	2,253.9	-	-	-	(2)(3)					
	Non-Grain-Dependent Network (route-miles)	2,821.7	2,821.7	2,821.7	2,821.7	2,821.7	2,821.7	2,821.7	2,821.7	2,821.7	2,821.7	2,821.7	-	-	-	(2)(3)					
	Total Network (route-miles)	5,768.8	5,711.0	5,333.3	5,333.3	5,333.3	5,333.3	5,287.1	5,287.1	5,075.6	5,075.6	5,075.6	-	-	-	(2)(3)					
	Index - Grain-Dependent Network	100.0	98.0	85.2	85.2	85.2	85.2	83.7	83.7	76.5	76.5	76.5	-	-	-						
	Index - Non-Grain-Dependent Network	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-						
	Index - Total Network	100.0	99.0	92.5	92.5	92.5	92.5	91.6	91.6	88.0	88.0	88.0	-	-	-						
Class 2 and 3 Carriers	Grain-Dependent Network (route-miles)	206.7	206.7	576.6	576.6	576.6	576.6	622.8	622.8	834.3	834.3	834.3	-	-	-	(2)(3)					
	Non-Grain-Dependent Network (route-miles)	199.1	199.1	199.1	199.1	199.1	199.1	199.1	199.1	199.1	199.1	199.1	-	-	-	(2)(3)					
	Total Network (route-miles)	405.8	405.8	775.7	775.7	775.7	775.7	821.9	821.9	1,033.4	1,033.4	1,033.4	-	-	-	(2)(3)					
	Index - Grain-Dependent Network	100.0	100.0	279.0	279.0	279.0	279.0	301.3	301.3	403.6	403.6	403.6	-	-	-						
	Index - Non-Grain-Dependent Network	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-						
	Index - Total Network	100.0	100.0	191.2	191.2	191.2	191.2	202.5	202.5	254.7	254.7	254.7	-	-	-						
All Carriers	Grain-Dependent Network (route-miles)	3,153.8	3,096.0	3,088.2	3,088.2	3,088.2	3,088.2	3,088.2	3,088.2	3,088.2	3,088.2	3,088.2	-	-	-	(2)(3)					
	Non-Grain-Dependent Network (route-miles)	3,020.8	3,020.8	3,020.8	3,020.8	3,020.8	3,020.8	3,020.8	3,020.8	3,020.8	3,020.8	3,020.8	-	-	-	(2)(3)					
	Total Network (route-miles)	6,174.6	6,116.8	6,109.0	6,109.0	6,109.0	6,109.0	6,109.0	6,109.0	6,109.0	6,109.0	6,109.0	-	-	-	(2)(3)					
	Index - Grain-Dependent Network	100.0	98.2	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	-	-	-						
	Index - Non-Grain-Dependent Network	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-						
	Index - Total Network	100.0	99.1	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	-	-	-						
<b>ALBERTA</b>																					
Class 1 Carriers	Grain-Dependent Network (route-miles)	534.2	529.7	480.3	480.3	480.3	480.3	383.3	383.3	383.3	383.3	383.3	-	-	-	(2)(3)					
	Non-Grain-Dependent Network (route-miles)	2,787.9	2,787.9	2,787.9	2,787.9	2,787.9	2,787.9	2,787.9	2,787.9	2,787.9	2,787.9	2,787.9	-	-	-	(2)(3)					
	Total Network (route-miles)	3,322.1	3,317.6	3,268.2	3,268.2	3,268.2	3,268.2	3,171.2	3,171.2	3,171.2	3,171.2	3,171.2	-	-	-	(2)(3)					
	Index - Grain-Dependent Network	100.0	99.2	89.9	89.9	89.9	89.9	71.8	71.8	71.8	71.8	71.8	-	-	-						
	Index - Non-Grain-Dependent Network	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-						
	Index - Total Network	100.0	99.9	98.4	98.4	98.4	98.4	95.5	95.5	95.5	95.5	95.5	-	-	-						
Class 2 and 3 Carriers	Grain-Dependent Network (route-miles)	377.0	377.0	150.4	150.4	150.4	150.4	150.4	150.4	150.4	150.4	150.4	-	-	-	(2)(3)					
	Non-Grain-Dependent Network (route-miles)	1,180.0	1,180.0	1,099.7	1,099.7	1,099.7	1,099.7	1,099.7	1,099.7	1,099.7	1,099.7	1,099.7	-	-	-	(2)(3)(4)					
	Total Network (route-miles)	1,557.0	1,557.0	1,250.1	1,250.1	1,250.1	1,250.1	1,250.1	1,250.1	1,250.1	1,250.1	1,250.1	-	-	-	(2)(3)(4)					
	Index - Grain-Dependent Network	100.0	100.0	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9	-	-	-						
	Index - Non-Grain-Dependent Network	100.0	100.0	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	-	-	-						
	Index - Total Network	100.0	100.0	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	-	-	-						
All Carriers	Grain-Dependent Network (route-miles)	911.2	906.7	630.7	630.7	630.7	630.7	533.7	533.7	533.7	533.7	533.7	-	-	-	(2)(3)					
	Non-Grain-Dependent Network (route-miles)	3,967.9	3,967.9	3,887.6	3,887.6	3,887.6	3,887.6	3,887.6	3,887.6	3,887.6	3,887.6	3,887.6	-	-	-	(2)(3)(4)					
	Total Network (route-miles)	4,879.1	4,874.6	4,518.3	4,518.3	4,518.3	4,518.3	4,421.3	4,421.3	4,421.3	4,421.3	4,421.3	-	-	-	(2)(3)(4)					
	Index - Grain-Dependent Network	100.0	99.5	69.2	69.2	69.2	69.2	58.6	58.6	58.6	58.6	58.6	-	-	-						
	Index - Non-Grain-Dependent Network	100.0	100.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	-	-	-						
	Index - Total Network	100.0	99.9	92.6	92.6	92.6	92.6	90.6	90.6	90.6	90.6	90.6	-	-	-						

## Western Canadian Railway Infrastructure (Route-Miles) - Summarized by Province and Railway Class (1)

PROVINCE	1999-2000				2000-2001				2001-2002				2002-2003				2003-2004				NOTES
	AUG 1	Q4	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
<b>BRITISH COLUMBIA</b>																					
Class 1 Carriers	Grain-Dependent Network (route-miles)	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	-	-	-	-	(2)(3)			
	Non-Grain-Dependent Network (route-miles)	2,497.3	2,393.1	2,393.1	2,393.1	2,393.1	2,393.1	2,393.1	2,393.1	2,393.1	2,393.1	2,393.1	2,393.1	-	-	-	-	(2)(3)			
	Total Network (route-miles)	2,524.2	2,420.0	2,420.0	2,420.0	2,420.0	2,420.0	2,420.0	2,420.0	2,420.0	2,420.0	2,420.0	2,420.0	-	-	-	-	(2)(3)			
	Index - Grain-Dependent Network	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-	-			
	Index - Non-Grain-Dependent Network	100.0	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	-	-	-	-			
	Index - Total Network	100.0	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	-	-	-	-			
Class 2 and 3 Carriers	Grain-Dependent Network (route-miles)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(2)(3)		
	Non-Grain-Dependent Network (route-miles)	1,739.9	1,844.1	1,844.1	1,844.1	1,844.1	1,844.1	1,844.1	1,844.1	1,844.1	1,844.1	1,844.1	1,844.1	-	-	-	-	(2)(3)			
	Total Network (route-miles)	1,739.9	1,844.1	1,844.1	1,844.1	1,844.1	1,844.1	1,844.1	1,844.1	1,844.1	1,844.1	1,844.1	1,844.1	-	-	-	-	(2)(3)			
	Index - Grain-Dependent Network	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	Index - Non-Grain-Dependent Network	100.0	106.0	106.0	106.0	106.0	106.0	106.0	106.0	106.0	106.0	106.0	106.0	106.0	-	-	-	-			
	Index - Total Network	100.0	106.0	106.0	106.0	106.0	106.0	106.0	106.0	106.0	106.0	106.0	106.0	106.0	-	-	-	-			
All Carriers	Grain-Dependent Network (route-miles)	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	-	-	-	-	(2)(3)		
	Non-Grain-Dependent Network (route-miles)	4,237.2	4,237.2	4,237.2	4,237.2	4,237.2	4,237.2	4,237.2	4,237.2	4,237.2	4,237.2	4,237.2	4,237.2	4,237.2	-	-	-	-	(2)(3)		
	Total Network (route-miles)	4,264.1	4,264.1	4,264.1	4,264.1	4,264.1	4,264.1	4,264.1	4,264.1	4,264.1	4,264.1	4,264.1	4,264.1	4,264.1	-	-	-	-	(2)(3)		
	Index - Grain-Dependent Network	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-	-			
	Index - Non-Grain-Dependent Network	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-	-			
	Index - Total Network	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-	-			
<b>WESTERN CANADA</b>																					
Class 1 Carriers	Grain-Dependent Network (route-miles)	4,138.4	3,917.7	3,490.6	3,490.6	3,490.6	3,490.6	3,393.6	3,347.4	3,347.4	3,135.9	3,135.9	3,135.9	3,135.9	-	-	-	-	(2)(3)		
	Non-Grain-Dependent Network (route-miles)	10,689.5	10,585.3	10,580.2	10,580.2	10,580.2	10,580.2	10,580.2	10,580.2	10,580.2	10,580.2	10,580.2	10,580.2	10,580.2	-	-	-	-	(2)(3)		
	Total Network (route-miles)	14,827.9	14,503.0	14,070.8	14,070.8	14,070.8	14,070.8	13,973.8	13,927.6	13,927.6	13,716.1	13,716.1	13,716.1	13,716.1	-	-	-	-	(2)(3)		
	Index - Grain-Dependent Network	100.0	94.7	84.3	84.3	84.3	84.3	82.0	80.9	80.9	75.8	75.8	75.8	75.8	-	-	-	-			
	Index - Non-Grain-Dependent Network	100.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	-	-	-	-			
	Index - Total Network	100.0	97.8	94.9	94.9	94.9	94.9	94.2	93.9	93.9	92.5	92.5	92.5	92.5	-	-	-	-			
Class 2 and 3 Carriers	Grain-Dependent Network (route-miles)	816.3	958.9	1,102.2	1,102.2	1,102.2	1,102.2	1,102.2	1,148.4	1,148.4	1,359.9	1,359.9	1,359.9	1,359.9	-	-	-	-	(2)(3)		
	Non-Grain-Dependent Network (route-miles)	3,824.0	3,928.2	3,847.9	3,847.9	3,847.9	3,847.9	3,847.9	3,847.9	3,847.9	3,847.9	3,847.9	3,847.9	3,847.9	-	-	-	-	(2)(3)(4)		
	Total Network (route-miles)	4,640.3	4,887.1	4,950.1	4,950.1	4,950.1	4,950.1	4,950.1	4,996.3	4,996.3	5,207.8	5,207.8	5,207.8	5,207.8	-	-	-	-	(2)(3)(4)		
	Index - Grain-Dependent Network	100.0	117.5	135.0	135.0	135.0	135.0	135.0	140.7	140.7	166.6	166.6	166.6	166.6	-	-	-	-			
	Index - Non-Grain-Dependent Network	100.0	102.7	100.6	100.6	100.6	100.6	100.6	100.6	100.6	100.6	100.6	100.6	100.6	-	-	-	-			
	Index - Total Network	100.0	105.3	106.7	106.7	106.7	106.7	106.7	107.7	107.7	112.2	112.2	112.2	112.2	-	-	-	-			
All Carriers	Grain-Dependent Network (route-miles)	4,954.7	4,876.6	4,592.8	4,592.8	4,592.8	4,592.8	4,495.8	4,495.8	4,495.8	4,495.8	4,495.8	4,495.8	4,495.8	-	-	-	-	(2)(3)		
	Non-Grain-Dependent Network (route-miles)	14,513.5	14,513.5	14,428.1	14,428.1	14,428.1	14,428.1	14,428.1	14,428.1	14,428.1	14,428.1	14,428.1	14,428.1	14,428.1	-	-	-	-	(2)(3)(4)		
	Total Network (route-miles)	19,468.2	19,390.1	19,020.9	19,020.9	19,020.9	19,020.9	18,923.9	18,923.9	18,923.9	18,923.9	18,923.9	18,923.9	18,923.9	-	-	-	-	(2)(3)(4)		
	Index - Grain-Dependent Network	100.0	98.4	92.7	92.7	92.7	92.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	-	-	-	-			
	Index - Non-Grain-Dependent Network	100.0	100.0	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	-	-	-	-			
	Index - Total Network	100.0	99.6	97.7	97.7	97.7	97.7	97.2	97.2	97.2	97.2	97.2	97.2	97.2	-	-	-	-			

## NOTES:

SOURCE: Canadian National Railway Company, Canadian Pacific Railway Company, British Columbia Railway Company, OmniTrax, Transport Canada, and the Canadian Transportation Agency

(1) Includes all railway route-miles west of Armstrong and Thunder Bay, Ontario, except where such mileage is operated by a non-common carrier (i.e., Greater Winnipeg Water District, Alberta Prairie Excursions Railway, etc.). No provision is made for double tracked route segments, sidings, yard tracks or spurs except when specifically identified as a grain-dependent branch line under the Canada Transportation Act (1996).

(2) The classes used here to group railways are based on industry convention: Class 1 carriers denote BNSF, CN and CP; Class 2 carriers denote regional railways such as BC Rail; and Class 3 carriers denote shortline operations such as those of OmniTRAX and RailAmerica.

(3) In order to track changes in the ownership and operation of grain-dependent branch lines (GDBL), GDBL are deemed to be those specifically identified as such in Schedule I of the Canada Transportation Act (1996) rather than the subsequently amended Canada Transportation Act (2000).

(4) Also includes route-miles found within the Northwest Territories.

## Western Canadian Railway Grain Volumes Moving in Covered Hopper Cars (thousands of tonnes) - Summarized by Railway Line Classification (1)

RAILWAY LINE CLASS	1999-2000	2000-2001	2001-2002					2002-2003					2003-2004					% VARIANCE		NOTES	
	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	YTD		
<b>GRAIN-DEPENDENT NETWORK</b>																					
Wheat	4,427.1	3,842.1	943.3	905.2	675.3	864.9	3,388.6	470.8	241.8	331.0	473.6	1,517.2	772.8	-	-	-	772.8	64.1%	64.1%	(2)(3)	
Durum	806.1	683.1	97.2	91.0	101.1	266.5	555.8	141.2	71.0	63.5	258.5	534.2	205.5	-	-	-	205.5	45.5%	45.5%	(2)(3)	
Barley	630.1	645.8	73.1	107.1	80.7	64.5	325.3	38.8	24.1	5.0	2.9	70.8	79.3	-	-	-	79.3	104.3%	104.3%	(2)(3)	
Canola	1,409.7	1,659.2	296.3	209.8	221.5	180.1	907.7	241.9	220.6	195.4	271.0	928.9	539.4	-	-	-	539.4	122.9%	122.9%	(2)(3)	
Oats	90.4	85.9	36.3	9.4	-	0.1	45.8	5.6	0.7	1.4	0.4	8.0	18.0	-	-	-	18.0	223.2%	223.2%	(2)(3)	
Peas	563.9	768.2	201.0	110.9	47.2	90.5	449.6	65.3	52.2	49.9	60.0	227.5	167.3	-	-	-	167.3	156.4%	156.4%	(2)(3)	
Rye	0.8	4.3	-	-	0.3	-	0.3	-	-	-	-	-	0.2	-	-	-	0.2	n/a	n/a	(2)(3)	
Flaxseed	203.7	234.0	67.5	57.5	32.2	52.1	208.4	55.7	55.6	11.6	34.5	157.6	83.1	-	-	-	83.1	49.1%	49.1%	(2)(3)	
Other	551.8	484.5	115.5	89.9	76.7	64.1	346.2	72.1	72.1	33.6	48.2	225.9	81.9	-	-	-	81.9	13.6%	13.6%	(2)(3)	
Total	8,683.6	8,407.3	1,830.3	1,580.7	1,234.9	1,582.7	6,228.7	1,091.4	738.1	691.5	1,149.0	3,670.1	1,947.4	-	-	-	1,947.4	78.4%	78.4%	(2)(3)	
<b>NON-GRAIN-DEPENDENT NETWORK</b>																					
Wheat	9,192.9	7,968.1	1,991.1	1,889.7	1,213.4	1,446.8	6,541.1	1,071.4	744.0	754.7	1,255.1	3,825.1	1,574.7	-	-	-	1,574.7	47.0%	47.0%	(2)(3)	
Durum	1,994.8	2,059.8	328.0	252.6	257.3	671.4	1,509.2	600.9	283.1	241.7	912.2	2,037.8	644.1	-	-	-	644.1	7.2%	7.2%	(2)(3)	
Barley	769.7	860.6	136.8	157.8	103.8	75.1	473.4	68.4	88.9	20.3	9.4	186.9	187.6	-	-	-	187.6	174.4%	174.4%	(2)(3)	
Canola	2,696.4	3,122.6	564.0	375.1	341.6	311.7	1,592.3	395.5	286.9	305.5	357.9	1,345.8	728.7	-	-	-	728.7	84.3%	84.3%	(2)(3)	
Oats	165.9	179.5	56.0	22.4	3.7	2.7	84.8	4.4	1.3	2.0	2.2	9.9	26.6	-	-	-	26.6	503.9%	503.9%	(2)(3)	
Peas	1,014.3	1,409.7	355.7	250.3	85.3	134.4	825.7	107.9	123.5	70.7	72.3	374.4	244.1	-	-	-	244.1	126.3%	126.3%	(2)(3)	
Rye	1.8	8.6	0.5	0.5	0.3	0.6	1.9	-	0.2	0.1	0.3	0.6	7.7	-	-	-	7.7	n/a	n/a	(2)(3)	
Flaxseed	260.8	339.4	113.9	119.7	54.6	106.9	395.1	118.0	151.6	31.8	71.4	372.7	132.1	-	-	-	132.1	11.9%	11.9%	(2)(3)	
Other	879.4	801.3	197.9	122.8	170.6	133.2	624.5	129.4	111.5	100.0	107.1	447.9	113.7	-	-	-	113.7	-12.2%	-12.2%	(2)(3)	
Total	16,976.0	16,749.6	3,743.8	3,190.8	2,230.5	2,882.9	12,048.0	2,495.8	1,791.0	1,526.7	2,787.8	8,601.2	3,659.3	-	-	-	3,659.3	46.6%	46.6%	(2)(3)	
<b>WESTERN CANADA</b>																					
Wheat	13,620.0	11,810.3	2,934.4	2,794.9	1,888.6	2,311.7	9,929.7	1,542.2	985.7	1,085.7	1,728.7	5,342.4	2,347.4	-	-	-	2,347.4	52.2%	52.2%	(2)(3)	
Durum	2,800.9	2,742.9	425.2	343.6	358.4	937.8	2,065.0	742.1	354.1	305.2	1,170.7	2,572.0	849.6	-	-	-	849.6	14.5%	14.5%	(2)(3)	
Barley	1,399.7	1,506.4	209.9	264.8	184.5	139.5	798.7	107.2	113.0	25.4	12.2	257.8	266.9	-	-	-	266.9	149.0%	149.0%	(2)(3)	
Canola	4,106.1	4,781.8	860.3	584.9	563.1	491.8	2,500.0	637.4	507.5	501.0	628.9	2,274.7	1,268.1	-	-	-	1,268.1	98.9%	98.9%	(2)(3)	
Oats	256.3	265.5	92.3	31.8	3.7	2.8	130.6	10.0	2.0	3.3	2.5	17.9	44.6	-	-	-	44.6	347.3%	347.3%	(2)(3)	
Peas	1,578.2	2,178.0	556.8	361.2	132.4	224.9	1,275.3	173.1	175.8	120.6	132.3	601.8	411.4	-	-	-	411.4	137.7%	137.7%	(2)(3)	
Rye	2.6	12.8	0.5	0.5	0.5	0.6	2.1	-	0.2	0.1	0.3	0.6	7.9	-	-	-	7.9	n/a	n/a	(2)(3)	
Flaxseed	464.5	573.5	181.4	177.2	86.8	159.0	604.5	173.7	207.2	43.4	105.9	530.3	215.2	-	-	-	215.2	23.9%	23.9%	(2)(3)	
Other	1,431.3	1,285.8	313.3	212.7	247.4	197.3	970.7	201.5	183.6	133.5	155.2	673.9	195.5	-	-	-	195.5	-3.0%	-3.0%	(2)(3)	
Total	25,659.6	25,156.8	5,574.1	4,771.5	3,465.4	4,465.6	18,276.6	3,587.2	2,529.0	2,218.3	3,936.8	12,271.3	5,606.7	-	-	-	5,606.7	56.3%	56.3%	(2)(3)	

## NOTES:

SOURCE: Canadian National Railway Company, Canadian Pacific Railway Company, and Hudson Bay Railway Company

- (1) Does not include railway grain traffic originating in Western Canada and destined to either Eastern Canada or the United States of America.  
 (2) Comprises all railway grain traffic originating in Western Canada and moving to a designated Western Canadian port in accordance with the provisions of the Canada Transportation Act. The grain volumes depicted herein include movements made with covered hopper cars only.  
 (3) The term "grain-dependent branch line" denotes a legal designation under the Canada Transportation Act. For comparative purposes only, the term has been affixed to those railway lines so designated under Schedule I of the Canada Transportation Act (1996) regardless of any subsequent change in ownership or legal designation.

## Western Canadian Class 3 Railway Summary - Infrastructure and Grain Volumes (1)

	1999-2000	2000-2001	2001-2002	2002-2003				2003-2004				% VARIANCE	NOTES
	Q4	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	
<b>INFRASTRUCTURE (route-miles)</b>													
<b>Manitoba</b>	Grain-Dependent	375.2	375.2	375.2	375.2	375.2	375.2	375.2	-	-	-	0.0%	(2)(3)
	Non-Grain-Dependent	705.0	705.0	705.0	705.0	705.0	705.0	705.0	-	-	-	0.0%	(2)(3)
	Total Network	1,080.2	1,080.2	1,080.2	1,080.2	1,080.2	1,080.2	1,080.2	-	-	-	0.0%	(2)(3)
<b>Saskatchewan</b>	Grain-Dependent	206.7	576.6	576.6	622.8	622.8	834.3	834.3	834.3	-	-	34.0%	(2)(3)
	Non-Grain-Dependent	199.1	199.1	199.1	199.1	199.1	199.1	199.1	-	-	-	0.0%	(2)(3)
	Total Network	405.8	775.7	775.7	821.9	821.9	1,033.4	1,033.4	1,033.4	-	-	25.7%	(2)(3)
<b>Alberta</b>	Grain-Dependent	377.0	150.4	150.4	150.4	150.4	150.4	150.4	150.4	-	-	0.0%	(2)(3)(4)
	Non-Grain-Dependent	1,180.0	1,099.7	1,099.7	1,099.7	1,099.7	1,099.7	1,099.7	1,099.7	-	-	0.0%	(2)(3)(4)
	Total Network	1,557.0	1,250.1	1,250.1	1,250.1	1,250.1	1,250.1	1,250.1	1,250.1	-	-	0.0%	(2)(3)(4)
<b>Prairies</b>	Grain-Dependent	958.9	1,102.2	1,102.2	1,148.4	1,148.4	1,359.9	1,359.9	1,359.9	-	-	18.4%	(2)(3)(4)
	Non-Grain-Dependent	2,084.1	2,003.8	2,003.8	2,003.8	2,003.8	2,003.8	2,003.8	2,003.8	-	-	0.0%	(2)(3)(4)
	Total Network	3,043.0	3,106.0	3,106.0	3,152.2	3,152.2	3,363.7	3,363.7	3,363.7	-	-	6.7%	(2)(3)(4)
<b>GRAIN VOLUMES (thousands of tonnes)</b>	Q4	TOTAL	Q4	TOTAL	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	YTD
Wheat	255.1	1,147.8	377.6	1,145.6	317.9	1,193.4	98.0	86.8	117.7	138.5	441.1	163.3	66.6%
Durum	17.7	34.0	53.7	116.4	69.8	121.1	23.6	12.3	20.1	33.6	89.6	26.4	11.9%
Barley	72.4	215.3	24.5	251.2	25.3	83.3	4.9	8.1	0.8	2.6	16.3	32.8	570.2%
Canola	92.7	487.8	104.2	485.8	84.3	409.0	71.2	72.1	104.6	134.5	382.4	140.2	97.1%
Oats	3.4	12.8	4.7	18.3	1.6	23.8	5.1	1.3	0.8	0.4	7.5	5.5	7.4%
Peas	29.0	106.7	12.1	152.4	15.2	119.1	17.3	20.5	23.3	30.4	91.6	54.6	215.3%
Rye	-	-	-	0.1	-	0.1	-	-	-	-	-	-	n/a
Flaxseed	5.4	15.4	4.0	21.6	4.6	13.7	3.4	3.6	2.0	2.3	11.3	6.3	81.8%
Other	19.2	70.8	45.4	143.7	24.1	97.5	24.8	22.9	7.0	17.4	72.0	23.9	-3.4%
All Grains	494.9	2,090.5	626.3	2,335.1	542.8	2,061.0	246.3	227.6	276.3	359.6	1,111.7	453.0	82.4%

## NOTES:

SOURCE: Canadian National Railway Company, Canadian Pacific Railway Company, and Hudson Bay Railway Company

- (1) The classes used here to group railways are based on industry convention: Class 1 carriers denote BNSF, CN and CP; Class 2 carriers denote regional railways such as BC Rail; and Class 3 carriers denote shortline operations such as those of OmniTRAX and RailAmerica.
- (2) Includes all Class 3 railway route-miles in the provinces of Manitoba, Saskatchewan, and Alberta. No provision is made for double tracked route segments, sidings, yard tracks or spurs except when specifically identified as a grain-dependent branch line under the Canada Transportation Act (1996).
- (3) The term "grain-dependent branch line" denotes a legal designation under the Canada Transportation Act. For comparative purposes only, the term has been affixed to those railway lines so designated under Schedule I of the Canada Transportation Act (1996) regardless of any subsequent change in ownership or legal designation.
- (4) Also includes route-miles found within the Northwest Territories.
- (5) Comprises all railway grain traffic originating on shortline railways in the provinces of Manitoba, Saskatchewan, and Alberta and moving to a designated Western Canadian port in accordance with the provisions of the Canada Transportation Act. The grain volumes depicted herein include movements made with covered hopper cars only.

## Western Canadian Railway Grain Volumes Moving in Covered Hopper Cars (thousands of tonnes) - Summarized by Railway Class (1)

RAILWAY CLASS	1999-2000	2000-2001	2001-2002				2002-2003				2003-2004				% VARIANCE	NOTES			
CLASS 1 CARRIERS	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	YTD
Wheat	12,472.2	10,664.6	2,660.8	2,446.3	1,635.4	1,993.8	8,736.3	1,444.2	898.9	968.0	1,590.2	4,901.3	2,184.2	-	-	-	2,184.2	51.2%	51.2% (2)(3)
Durum	2,767.0	2,926.5	412.3	326.7	336.9	868.0	1,943.9	718.5	341.8	285.1	1,137.1	2,482.5	823.2	-	-	-	823.2	14.6%	14.6% (2)(3)
Barley	1,184.4	1,255.1	200.7	230.7	169.8	114.3	715.4	102.3	104.9	24.6	9.7	241.4	234.1	-	-	-	234.1	128.9%	128.9% (2)(3)
Canola	3,618.3	4,296.0	747.4	471.8	464.4	407.4	2,091.0	566.2	435.4	396.3	494.3	1,892.3	1,127.9	-	-	-	1,127.9	99.2%	99.2% (2)(3)
Oats	243.5	247.2	76.7	25.9	3.2	1.2	106.9	4.9	0.8	2.5	2.2	10.3	39.1	-	-	-	39.1	703.5%	703.5% (2)(3)
Peas	1,471.5	2,025.6	502.7	325.4	118.4	209.8	1,156.2	155.8	155.3	97.3	101.9	510.3	356.8	-	-	-	356.8	129.0%	129.0% (2)(3)
Rye	2.6	12.7	0.5	0.4	0.5	0.6	2.0	-	0.2	0.1	0.3	0.6	7.9	-	-	-	7.9	n/a	n/a (2)(3)
Flaxseed	449.1	551.9	177.4	174.0	84.8	154.4	590.8	170.3	203.6	41.5	103.7	519.0	208.9	-	-	-	208.9	22.7%	22.7% (2)(3)
Other	1,360.5	1,142.1	281.9	192.4	225.5	173.3	873.1	176.7	160.7	126.6	137.9	601.9	171.6	-	-	-	171.6	-2.9%	-2.9% (2)(3)
All Grains	23,569.1	22,821.7	5,060.5	4,193.5	3,038.9	3,922.8	16,215.7	3,338.9	2,301.5	1,942.0	3,577.2	11,159.6	5,153.7	-	-	-	5,153.7	54.4%	54.4% (2)(3)
<b>CLASS 2 AND 3 CARRIERS</b>																			
Wheat	1,147.8	1,145.6	273.6	348.6	253.2	317.9	1,193.4	98.0	86.8	117.7	138.5	441.1	163.3	-	-	-	163.3	66.6%	66.6% (2)(3)
Durum	34.0	116.4	12.9	16.9	21.5	69.8	121.1	23.6	12.3	20.1	33.6	89.6	26.4	-	-	-	26.4	11.9%	11.9% (2)(3)
Barley	215.3	251.2	9.2	34.1	14.7	25.3	83.3	4.9	8.1	0.8	2.6	16.3	32.8	-	-	-	32.8	570.2%	570.2% (2)(3)
Canola	487.8	485.8	112.9	113.1	98.7	84.3	409.0	71.2	72.1	104.6	134.5	382.4	140.2	-	-	-	140.2	97.1%	97.1% (2)(3)
Oats	12.8	18.3	15.6	6.0	0.5	1.6	23.8	5.1	1.3	0.8	0.4	7.5	5.5	-	-	-	5.5	7.4%	7.4% (2)(3)
Peas	106.7	152.4	54.0	35.8	14.1	15.2	119.1	17.3	20.5	23.3	30.4	91.6	54.6	-	-	-	54.6	215.3%	215.3% (2)(3)
Rye	-	0.1	-	0.1	-	-	0.1	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)(3)
Flaxseed	15.4	21.6	4.0	3.2	2.0	4.6	13.7	3.4	3.6	2.0	2.3	11.3	6.3	-	-	-	6.3	81.8%	81.8% (2)(3)
Other	70.8	143.7	31.4	20.3	21.9	24.1	97.5	24.8	22.9	7.0	17.4	72.0	23.9	-	-	-	23.9	-3.4%	-3.4% (2)(3)
All Grains	2,090.5	2,335.1	513.6	578.0	426.5	542.8	2,061.0	248.3	227.6	276.3	359.6	1,111.7	453.0	-	-	-	453.0	82.4%	82.4% (2)(3)
<b>WESTERN CANADA</b>																			
Wheat	13,620.0	11,810.3	2,934.4	2,794.9	1,888.6	2,311.7	9,929.7	1,542.2	985.7	1,085.7	1,728.7	5,342.4	2,347.4	-	-	-	2,347.4	52.2%	52.2% (2)(3)
Durum	2,800.9	2,742.9	425.2	343.6	358.4	937.8	2,065.0	742.1	354.1	305.2	1,170.7	2,572.0	849.6	-	-	-	849.6	14.5%	14.5% (2)(3)
Barley	1,399.7	1,506.4	209.9	264.8	184.5	139.6	798.7	107.2	113.0	25.4	12.2	257.8	266.9	-	-	-	266.9	149.0%	149.0% (2)(3)
Canola	4,106.1	4,781.8	860.3	584.9	563.1	491.8	2,500.0	637.4	507.5	501.0	628.9	2,274.7	1,268.1	-	-	-	1,268.1	98.9%	98.9% (2)(3)
Oats	256.3	265.5	92.3	31.8	3.7	2.8	130.6	10.0	2.0	3.3	2.5	17.9	44.6	-	-	-	44.6	347.3%	347.3% (2)(3)
Peas	1,578.2	2,178.0	556.8	361.2	132.4	224.9	1,275.3	173.1	175.8	120.6	132.3	601.8	411.4	-	-	-	411.4	137.7%	137.7% (2)(3)
Rye	2.6	12.8	0.5	0.5	0.5	0.6	2.1	-	0.2	0.1	0.3	0.6	7.9	-	-	-	7.9	n/a	n/a (2)(3)
Flaxseed	464.5	573.5	181.4	177.2	86.8	159.0	604.5	173.7	207.2	43.4	105.9	530.3	215.2	-	-	-	215.2	23.9%	23.9% (2)(3)
Other	1,431.3	1,285.8	313.3	212.7	247.4	197.3	970.7	201.5	183.6	133.5	155.2	673.9	195.5	-	-	-	195.5	-3.0%	-3.0% (2)(3)
All Grains	25,659.6	25,156.8	5,574.1	4,771.5	3,465.4	4,465.6	18,276.6	3,587.2	2,529.0	2,218.3	3,936.8	12,271.3	5,606.7	-	-	-	5,606.7	56.3%	56.3% (2)(3)

## NOTES:

SOURCE: Canadian National Railway Company, Canadian Pacific Railway Company, and Hudson Bay Railway Company

- (1) Does not include railway grain traffic originating in Western Canada and destined to either Eastern Canada or the United States of America.  
 (2) Comprises all railway grain traffic originating in Western Canada and moving to a designated Western Canadian port in accordance with the provisions of the Canada Transportation Act. The grain volumes depicted herein include movements made with covered hopper cars only.  
 (3) The classes used here to group railways are based on industry convention: Class 1 carriers denote BNSF, CN and CP; Class 2 carriers denote regional railways such as BC Rail; and Class 3 carriers denote shortline operations such as those of OmniTRAX and RailAmerica.

## Western Canadian Primary and Process Grain Elevators - Summarized by Railway Line Classification (1)

RAILWAY LINE CLASS	1999-2000		2000-2001		2001-2002				2002-2003				2003-2004				NOTES
	AUG 1	Q4		Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
<b>GRAIN-DEPENDENT NETWORK</b>																	
<b>Class 1 Carriers</b>	Total Facilities	373	317	255	200	183	180	147	127	124	109	105	103	-	-	-	(2)(3)(4)
Index	100.0	85.0	68.4	53.6	49.1	48.3	39.4	34.0	33.2	29.2	28.2	27.6	-	-	-	-	
Storage Capacity (000 tonnes)	2,177.0	2,131.8	1,892.6	1,667.9	1,634.4	1,618.1	1,486.6	1,394.5	1,388.4	1,326.6	1,304.0	1,284.1	-	-	-	-	(2)(3)(4)
Index	100.0	97.9	86.9	76.6	75.1	74.3	68.3	64.1	63.8	60.9	59.9	59.0	-	-	-	-	
<b>Class 2 and 3 Carriers</b>	Total Facilities	47	54	56	49	44	41	33	30	30	38	36	35	-	-	-	(2)(3)(4)
Index	100.0	114.9	119.1	104.3	93.6	87.2	70.2	63.8	63.8	80.9	76.6	74.5	-	-	-	-	
Storage Capacity (000 tonnes)	310.2	343.6	351.2	320.5	299.0	283.5	244.7	229.9	229.9	280.4	265.3	259.7	-	-	-	-	(2)(3)(4)
Index	100.0	110.8	113.2	103.3	96.4	91.4	78.9	74.1	74.1	90.4	85.5	83.7	-	-	-	-	
<b>All Carriers</b>	Total Facilities	420	371	311	249	227	221	180	157	154	147	141	138	-	-	-	(2)(3)(4)
Index	100.0	88.3	74.0	59.3	54.0	52.6	42.9	37.4	36.7	35.0	33.6	32.9	-	-	-	-	
Storage Capacity (000 tonnes)	2,487.2	2,475.4	2,243.7	1,988.5	1,933.4	1,901.6	1,731.3	1,624.4	1,618.2	1,605.9	1,569.3	1,543.7	-	-	-	-	(2)(3)(4)
Index	100.0	99.5	90.2	79.9	77.7	76.5	69.6	65.3	65.1	64.6	63.1	62.1	-	-	-	-	
<b>NON-GRAIN-DEPENDENT NETWORK</b>																	
<b>Class 1 Carriers</b>	Total Facilities	524	480	412	357	335	324	286	264	262	254	248	245	-	-	-	(2)(3)(4)
Index	100.0	91.6	78.6	68.1	63.9	61.8	54.6	50.4	50.0	48.5	47.3	46.8	-	-	-	-	
Storage Capacity (000 tonnes)	4,278.8	4,691.4	4,645.4	4,447.1	4,383.9	4,326.2	4,217.9	4,113.6	4,126.5	4,095.3	4,024.4	4,040.9	-	-	-	-	(2)(3)(4)
Index	100.0	109.6	108.6	103.9	102.5	101.1	98.6	96.1	96.4	95.7	94.1	94.4	-	-	-	-	
<b>Class 2 and 3 Carriers</b>	Total Facilities	35	33	28	26	25	24	19	17	16	13	13	13	-	-	-	(2)(3)(4)
Index	100.0	94.3	80.0	74.3	71.4	68.6	54.3	48.6	45.7	37.1	37.1	37.1	-	-	-	-	
Storage Capacity (000 tonnes)	166.9	156.1	131.2	121.5	140.3	134.3	116.1	104.1	109.2	99.0	99.0	99.0	-	-	-	-	(2)(3)(4)
Index	100.0	93.5	78.6	72.8	84.0	80.4	69.6	62.3	65.4	59.3	59.3	59.3	-	-	-	-	
<b>All Carriers</b>	Total Facilities	559	513	440	383	360	348	305	281	278	267	261	258	-	-	-	(2)(3)(4)
Index	100.0	91.8	78.7	68.5	64.4	62.3	54.6	50.3	49.7	47.8	46.7	46.2	-	-	-	-	
Storage Capacity (000 tonnes)	4,445.8	4,847.6	4,776.6	4,568.6	4,524.2	4,460.5	4,334.0	4,217.7	4,235.7	4,194.3	4,123.5	4,140.0	-	-	-	-	(2)(3)(4)
Index	100.0	109.0	107.4	102.8	101.8	100.3	97.5	94.9	95.3	94.3	92.8	93.1	-	-	-	-	
<b>WESTERN CANADA</b>																	
<b>Class 1 Carriers</b>	Total Facilities	897	797	667	557	518	504	433	391	386	363	353	348	-	-	-	(2)(4)
Index	100.0	88.9	74.4	62.1	57.7	56.2	48.3	43.6	43.0	40.5	39.4	38.8	-	-	-	-	
Storage Capacity (000 tonnes)	6,455.8	6,823.2	6,538.0	6,115.0	6,018.3	5,944.3	5,704.5	5,508.1	5,514.8	5,421.9	5,328.4	5,325.0	-	-	-	-	(2)(4)
Index	100.0	105.7	101.3	94.7	93.2	92.1	88.4	85.3	85.4	84.0	82.5	82.5	-	-	-	-	
<b>Class 2 and 3 Carriers</b>	Total Facilities	82	87	84	75	69	65	52	47	46	51	49	48	-	-	-	(2)(4)
Index	100.0	106.1	102.4	91.5	84.1	79.3	63.4	57.3	56.1	62.2	59.8	58.5	-	-	-	-	
Storage Capacity (000 tonnes)	477.1	499.7	482.4	442.0	439.3	417.8	360.8	334.0	339.1	379.3	364.4	358.7	-	-	-	-	(2)(4)
Index	100.0	104.7	101.1	92.6	92.1	87.6	75.6	70.0	71.1	79.5	76.4	75.2	-	-	-	-	
<b>All Carriers</b>	Total Facilities	979	884	751	632	587	569	485	438	432	414	402	396	-	-	-	(2)(4)
Index	100.0	90.3	76.7	64.6	60.0	58.1	49.5	44.7	44.1	42.3	41.1	40.4	-	-	-	-	
Storage Capacity (000 tonnes)	6,932.9	7,323.0	7,020.4	6,557.0	6,457.6	6,362.0	6,065.3	5,842.1	5,853.9	5,801.2	5,692.8	5,683.7	-	-	-	-	(2)(4)
Index	100.0	105.6	101.3	94.6	93.1	91.8	87.5	84.3	84.4	83.7	82.1	82.0	-	-	-	-	

## NOTES:

SOURCE: Canadian Grain Commission

- (1) The Canadian Grain Commission produces a listing of all elevators in Western Canada as of the beginning of each crop year. These are updated as deemed necessary, but on an irregular basis, to reflect variations arising from the closure, transfer or addition of facilities as well as changes in licensed storage capacity. The information presented here reflects the most current available at the end of each quarter, and not necessarily that of a full accounting as of the date cited.
- (2) Some primary and process elevator facilities are "not on track," and do not have direct physical access to the services of a local railway. This arises by way of either a conscious construction decision or the abandonment of the local railway line that previously provided service to the facility. Such facilities are excluded from consideration here.
- (3) The term "grain-dependent branch line" denotes a legal designation under the Canada Transportation Act. For comparative purposes only, the term has been affixed to those railway lines so designated under Schedule I of the Canada Transportation Act (1996) regardless of any subsequent change in ownership or legal designation.
- (4) Railways are classed by the relative size of their commercial activities. Class 1 railways comprise the largest carriers, and include both Canadian National and Canadian Pacific. Class 2 and 3 carriers have a smaller commercial base and operations of a regional or shortline nature. Among these carriers are the British Columbia Railway, and the shortline holdings of OmniTRAX and RailAmerica.

## Western Canadian Terminal Elevators - Summarized by Port and Facility Class

PORT	1999-2000				2000-2001				2001-2002				2002-2003				2003-2004				NOTES				
	AUG 1		Q4		Q4		Q1		Q2		Q3		Q4		Q1		Q2		Q3						
<b>VANCOUVER</b>																									
Class E Facilities	1 - 49 Car Spots	1	1	1	1	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	(1)(2)		
Index	Storage Capacity (000 tonnes)	102.1	102.1	102.1	102.1	102.1	102.1	102.1	102.1	102.1	102.1	102.1	102.1	102.1	102.1	102.1	102.1	102.1	102.1	102.1	-	-	(1)(2)		
Index	Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-		
Class F Facilities	50 (or more) Car Spots	4	4	5	5	5	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	-	-	(1)(2)		
Index	Storage Capacity (000 tonnes)	827.2	827.2	852.2	852.2	852.2	852.2	852.2	852.2	852.2	852.2	852.2	852.2	852.2	852.2	852.2	852.2	852.2	852.2	852.2	-	-	(1)(2)		
Index	Index	100.0	100.0	103.0	103.0	103.0	103.0	103.0	103.0	103.0	103.0	103.0	103.0	103.0	103.0	103.0	103.0	103.0	103.0	103.0	-	-	-		
All Facilities	Total Facilities	5	5	6	6	6	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	-	-	(1)(2)		
Index	Storage Capacity (000 tonnes)	929.3	929.3	954.3	954.3	954.3	954.3	954.3	954.3	954.3	954.3	954.3	954.3	954.3	954.3	954.3	954.3	954.3	954.3	954.3	-	-	(1)(2)		
Index	Index	100.0	100.0	102.7	102.7	102.7	102.7	102.7	102.7	102.7	102.7	102.7	102.7	102.7	102.7	102.7	102.7	102.7	102.7	102.7	-	-	-		
<b>PRINCE RUPERT</b>																									
Class E Facilities	1 - 49 Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)		
Index	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)		
Index	Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Class F Facilities	50 (or more) Car Spots	1	1	1	1	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	(1)(2)		
Index	Storage Capacity (000 tonnes)	209.5	209.5	209.5	209.5	209.5	209.5	209.5	209.5	209.5	209.5	209.5	209.5	209.5	209.5	209.5	209.5	209.5	209.5	209.5	-	-	(1)(2)		
Index	Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-		
All Facilities	Total Facilities	1	1	1	1	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	(1)(2)		
Index	Storage Capacity (000 tonnes)	209.5	209.5	209.5	209.5	209.5	209.5	209.5	209.5	209.5	209.5	209.5	209.5	209.5	209.5	209.5	209.5	209.5	209.5	209.5	-	-	(1)(2)		
Index	Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-		
<b>CHURCHILL</b>																									
Class E Facilities	1 - 49 Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)		
Index	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)		
Index	Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Class F Facilities	50 (or more) Car Spots	1	1	1	1	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	(1)(2)		
Index	Storage Capacity (000 tonnes)	140.0	140.0	140.0	140.0	140.0	140.0	140.0	140.0	140.0	140.0	140.0	140.0	140.0	140.0	140.0	140.0	140.0	140.0	140.0	-	-	(1)(2)		
Index	Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-		
All Facilities	Total Facilities	1	1	1	1	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	(1)(2)		
Index	Storage Capacity (000 tonnes)	140.0	140.0	140.0	140.0	140.0	140.0	140.0	140.0	140.0	140.0	140.0	140.0	140.0	140.0	140.0	140.0	140.0	140.0	140.0	-	-	(1)(2)		
Index	Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-		
<b>THUNDER BAY</b>																									
Class E Facilities	1 - 49 Car Spots	2	2	2	2	2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	(1)(2)		
Index	Storage Capacity (000 tonnes)	207.8	207.8	207.8	207.8	207.8	207.8	207.8	207.8	207.8	207.8	207.8	207.8	207.8	207.8	207.8	207.8	207.8	207.8	207.8	-	-	(1)(2)		
Index	Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-		
Class F Facilities	50 (or more) Car Spots	5	6	6	6	7	120.0	140.0	140.0	140.0	140.0	140.0	140.0	140.0	140.0	140.0	140.0	140.0	140.0	140.0	-	-	(1)(2)		
Index	Storage Capacity (000 tonnes)	1,070.7	1,192.0	1,192.0	1,192.0	1,192.0	1,222.0	1,222.0	1,222.0	1,222.0	1,222.0	1,222.0	1,222.0	1,222.0	1,222.0	1,222.0	1,222.0	1,222.0	1,222.0	1,222.0	-	-	(1)(2)		
Index	Index	100.0	111.3	111.3	111.3	114.1	114.1	114.1	114.1	114.1	114.1	114.1	114.1	114.1	114.1	114.1	114.1	114.1	114.1	114.1	114.1	105.6	-	-	
All Facilities	Total Facilities	7	8	8	8	9	114.3	128.6	128.6	128.6	128.6	128.6	128.6	128.6	128.6	128.6	128.6	128.6	128.6	128.6	-	-	(1)(2)		
Index	Storage Capacity (000 tonnes)	1,278.5	1,399.8	1,399.8	1,399.8	1,399.8	1,429.8	1,429.8	1,429.8	1,429.8	1,429.8	1,429.8	1,429.8	1,429.8	1,429.8	1,429.8	1,429.8	1,429.8	1,429.8	1,429.8	1,338.8	-	-	(1)(2)	
Index	Index	100.0	109.5	109.5	109.5	111.8	111.8	111.8	111.8	111.8	111.8	111.8	111.8	111.8	111.8	111.8	111.8	111.8	111.8	111.8	111.8	104.7	-	-	-

## Western Canadian Terminal Elevators - Summarized by Port and Facility Class

PORT	1999-2000				2000-2001				2001-2002				2002-2003				2003-2004				NOTES
	AUG 1	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
<b>WESTERN CANADA</b>																					
Class E Facilities	1 - 49 Car Spots	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	-	-	-	(1)(2)	
Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-		
Storage Capacity (000 tonnes)	309.9	309.9	309.9	309.9	309.9	309.9	309.9	309.9	309.9	309.9	309.9	309.9	309.9	309.9	309.9	309.9	-	-	-	(1)(2)	
Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-		
Class F Facilities	50 (or more) Car Spots	11	12	13	13	14	14	14	14	14	14	14	14	14	14	13	-	-	-	(1)(2)	
Index	100.0	109.1	118.2	118.2	127.3	127.3	127.3	127.3	127.3	127.3	127.3	127.3	127.3	127.3	127.3	118.2	-	-	-		
Storage Capacity (000 tonnes)	2,247.5	2,368.7	2,393.7	2,393.7	2,423.7	2,423.7	2,423.7	2,423.7	2,423.7	2,423.7	2,423.7	2,423.7	2,423.7	2,423.7	2,423.7	2,332.7	-	-	-	(1)(2)	
Index	100.0	105.4	106.5	106.5	107.8	107.8	107.8	107.8	107.8	107.8	107.8	107.8	107.8	107.8	107.8	103.8	-	-	-		
All Facilities	Total Facilities	14	15	16	16	17	17	17	17	17	17	17	17	17	17	16	-	-	-	(1)(2)	
Index	100.0	107.1	114.3	114.3	121.4	121.4	121.4	121.4	121.4	121.4	121.4	121.4	121.4	121.4	121.4	114.3	-	-	-		
Storage Capacity (000 tonnes)	2,557.4	2,678.6	2,703.6	2,703.6	2,733.6	2,733.6	2,733.6	2,733.6	2,733.6	2,733.6	2,733.6	2,733.6	2,733.6	2,733.6	2,733.6	2,642.6	-	-	-	(1)(2)	
Index	100.0	104.7	105.7	105.7	106.9	106.9	106.9	106.9	106.9	106.9	106.9	106.9	106.9	106.9	106.9	103.3	-	-	-		

## NOTES:

SOURCE: Canadian Grain Commission, individual grain companies, Canadian National Railway Company, and Canadian Pacific Railway Company

(1) The Canadian Grain Commission produces a listing of all elevators in Western Canada as of the beginning of each crop year. These are updated as deemed necessary, but on an irregular basis, to reflect variations arising from the closure, transfer or addition of facilities as well as changes in licensed storage capacity. The information presented here reflects the most current available at the end of each quarter, and not necessarily that of a full accounting as of the date cited.

(2) The classes used here to group terminal grain elevators are based on the number of railway car spots tied to each facility, and is made for comparative purposes only.

## Traffic Volume by Port (number of cars) (2) (c)

PORT	RAILWAY	CROP YEAR		2001-2002 CROP YEAR					2002-2003 CROP YEAR					2003-2004 CROP YEAR			%VARIANCE	NOTES	
		1999-00 TOTAL	2000-01 TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	YTD	Q1
VANCOUVER																			(1)
CN		73,056	80,825	22,028	17,670	11,097	15,264	66,059	2,100	586	6,387	9,544	18,617	13,996				13,996	
CP		83,948	80,283	17,392	14,466	9,632	10,048	51,538	2,366	1,551	5,238	11,686	20,841	13,693				13,693	
		157,004	161,108	39,420	32,136	20,729	25,312	117,597	4,466	2,137	11,625	21,230	39,458	27,689				27,689	
PRINCE RUPERT																			
CN		38,492	25,952	0	6,457	5,050	493	12,000	5,780	6,884	1,647	0	14,311	2,622				2,622	
CP		0	706	0	0	0	0	0	3,701	5,011	1,987	0	10,699	1			1		
		38,492	26,658	0	6,457	5,050	493	12,000	9,481	11,895	3,634	0	25,010	2,623				2,623	
CHURCHILL																			
CN		5,211	7,552	3,883	0	0	871	4,754	947	0	0	814	1,761	2,927				2,927	
CP		0	0	770	0	0	0	770	1,241	0	0	686	1,927	2,341				2,341	
		5,211	7,552	4,653	0	0	871	5,524	2,188	0	0	1,500	3,688	5,268				5,268	
THUNDER BAY																			
CN		28,041	31,301	6,839	5,055	3,320	8,561	23,775	6,163	4,213	2,704	5,098	18,178	7,855				7,855	
CP		49,507	44,987	12,377	9,770	5,446	16,454	44,047	12,066	8,765	4,801	13,373	39,005	16,467				16,467	
		77,548	76,288	19,216	14,825	8,766	25,015	67,822	18,229	12,978	7,505	18,471	57,183	24,322				24,322	
ALL PORTS																			
CN		144,800	145,630	32,750	29,182	19,467	25,189	106,588	14,990	11,683	10,738	15,456	52,867	27,400				27,400	
CP		133,455	125,976	30,539	24,236	15,078	26,502	96,355	19,374	15,327	12,026	25,745	72,472	32,502				32,502	
		278,255	271,606	63,289	53,418	34,545	51,691	202,943	34,364	27,010	22,764	41,201	125,339	59,902				59,902	

## NOTES:

Source: Canadian Wheat Board

(1) Crop years quarters defined as unloads during weeks 1-13, 14-26, 27-39, &amp; 40-52 inclusive for 1999-2000, 2000-2001, 2002-2003 &amp; 2003-2004.

Crop year quarters for 2001-2002 defined as weeks 1-14, 15-27, 28-39, &amp; 40-53 inclusive.

(2) Includes covered hopper car unloads of wheat, durum, barley, canola, oats, peas, rye and flaxseed at licensed terminal elevators.

(3) Classification by carrier is based on originating point.

## Number of Tenders Called (absolute number and tonnage volume) by Grain (1) (2)

DESTINATION	COMMODITY	2000-2001		2001-2002		2002-2003		2003-2004				2003-2004		NOTES	
		Total		Total		Total		Q1		Q2		Q3			
		Tenders Called	Volume (tonnes)												
VANCOUVER	Wheat	191	1,839,200	154	2,273,480	112	1,619,464	14	149,600						14 149,600
	Durum	45	283,360	39	268,400	28	310,200	4	50,600						4 50,600
	Barley	33	334,400	11	160,160	0	0	3	220,000						3 220,000
		269	2,456,960	204	2,702,040	140	1,929,664	21	420,200						21 420,200
PRINCE RUPERT	Wheat	94	968,000	59	721,600	73	1,020,800	6	105,600						6 105,600
	Durum	0	0	0	0	21	213,840	0	0						0 0
	Barley	0	0	0	0	0	0	2	88,000						2 88,000
		94	968,000	59	721,600	94	1,234,640	8	193,600						8 193,600
CHURCHILL	Wheat	9	92,400	13	136,400	10	112,200	4	28,600						4 28,600
	Durum	0	0	1	22,000	6	96,800	2	19,800						2 19,800
	Barley	0	0	0	0	0	0	0	0						0 0
		9	92,400	14	158,400	16	209,000	6	48,400						6 48,400
THUNDER BAY	Wheat	96	818,400	80	686,400	97	1,028,280	25	215,600						25 215,600
	Durum	41	552,200	59	693,000	98	1,392,600	5	30,800						5 30,800
	Barley	0	0	0	0	0	0	0	0						0 0
		137	1,370,600	139	1,379,400	195	2,420,880	30	246,400						30 246,400
ALL PORTS	Wheat	390	3,718,000	306	3,817,880	292	3,780,744	49	499,400						49 499,400
	Durum	86	835,560	99	983,400	153	2,013,440	11	101,200						11 101,200
	Barley	33	334,400	11	160,160	0	0	5	308,000						5 308,000
		509	4,887,960	416	4,961,440	445	5,794,184	65	908,600						65 908,600

## NOTES:

Source: Canadian Wheat Board

(1) 2000-2001 crop year was the first year for the operation of the general tendering for CWB shipments to port as provided for in a Memorandum of Understanding that came into force on August 1, 2000.

(2) CWB tender calls are for varying sizes of car lots, using a standard estimate of 88 tonnes per car.

## Number of Malting Barley Tenders Called (absolute number and tonnage volume)

DESTINATION	COMMODITY	2000-2001		2001-2002		2002-2003		2003-2004		NOTES	
		Total		Total		Total		YTD			
		Tenders Called	Volume (tonnes)	Tenders Called	Volume (tonnes)	Tenders Called	Volume (tonnes)	Tenders Called	Volume (tonnes)		
VANCOUVER	Malting Barley	6	n/a	2	n/a					(1)	
		6	n/a	2	n/a						

## NOTES:

Source: Canadian Wheat Board

(1) Malting barley tenders are not called for specific tonnage.

## Number of Tenders Called (absolute number and tonnage volume) by Grain and Grade (1) (2)

DESTINATION	COMMODITY	GRADE	2000-2001		2001-2002		2002-2003		2003-2004		2003-2004		NOTES		
			Total		Total		Total		Q1		Q2		Q3		
			Tenders Called	Volume (tonnes)											
VANCOUVER															
	Wheat														
	1 CWRS		76	735,680	62	926,200	27	442,200	4	70,400					4 70,400
	2 CWRS		78	838,200	57	858,000	52	703,560	6	44,000					6 44,000
	3 CWRS		9	52,800	7	114,400	19	328,504	1	8,800					1 8,800
	1/2CWRS		0	0	6	105,600	0	0	0	0					0 0 (3)
	1/2 CWES		7	33,000	5	36,080	5	35,200	0	0					0 0 (3)
	CAN FEED		4	17,600	1	2,200	0	0	0	0					0 0
	1/2 CPSR		12	107,800	6	134,200	7	96,800	1	8,800					1 8,800 (3)
	1/2 CPSW		2	30,800	1	8,800	0	0	0	0					0 0 (3)
	1/2 CWRW		3	23,320	4	48,400	2	13,200	2	17,600					2 17,600 (3)
	A/C CRYSTAL		0	0	3	35,200	0	0	0	0					0 0
	A/C VISTA		0	0	2	4,400	0	0	0	0					0 0
			191	1,839,200	154	2,273,480	112	1,619,464	14	149,600					14 149,600
	Durum														
	1 CWAD		3	8,800	12	125,400	15	178,200	3	33,000					3 33,000
	1/2 CWAD		8	39,600	1	13,200	0	0	0	0					0 0 (3)
	2 CWAD		13	73,920	11	59,400	5	35,200	0	0					0 0
	2/3 CWAD		0	0	1	8,800	0	0	0	0					0 0 (3)
	3 CWAD		6	37,840	8	39,600	7	92,400	1	17,600					1 17,600
	3/4 CWAD		1	8,800	0	0	0	0	0	0					0 0 (3)
	4 CWAD		12	105,600	5	19,800	1	4,400	0	0					0 0
	5 CWAD		2	8,800	1	2,200	0	0	0	0					0 0
			45	283,360	39	268,400	28	310,200	4	50,600					4 50,600
	Barley														
	1 CW		32	325,600	10	146,960	0	0	3	220,000					3 220,000
	1/2 CW		0	0	1	13,200	0	0	0	0					0 0 (3)
	CAN FEED		1	8,800	0	0	0	0	0	0					3 220,000
			33	334,400	11	160,160	0	0	3	220,000					
PRINCE RUPERT															
	Wheat														
	1 CWRS		11	81,400	10	96,800	25	420,200	1	17,600					1 17,600
	2 CWRS		58	666,600	40	539,000	34	435,600	2	44,000					2 44,000
	3 CWRS		9	74,800	2	6,600	10	129,800	0	0					0 0
	1/2 CWRS		0	0	3	66,000	0	0	0	0					0 0 (3)
	1/2 CWES		5	39,600	4	13,200	0	0	0	0					0 0 (3)
	CAN FEED		1	4,400	0	0	0	0	0	0					0 0
	CPSR		10	101,200	0	0	2	13,200	2	26,400					2 26,400
	CPSW		0	0	0	0	0	0	1	17,600					1 17,600
	CWRW		0	0	2	22,000	0	0	0	0					0 0
			94	968,000	59	721,600	73	1,020,800	6	105,600					6 105,600
	Durum														
	1 CWAD								4	44,000					
	2 CWAD								8	70,840					
	3 CWAD								9	99,000					
									21	213,840					0 0
	Barley														
	1 CW														
									2	88,000					2 88,000
									2	88,000					2 88,000
CHURCHILL															
	Wheat														
	1 CWRS		1	8,800	3	41,800	3	44,000	0	0					0 0
	2 CWRS		3	32,120	9	92,400	6	59,400	4	28,600					4 28,600
	3 CWRS		4	44,000	1	2,200	1	8,800	0	0					0 0
	1/2 CPSW		1	7,480	0	0	0	0	0	0					0 0 (3)
			9	92,400	13	136,400	10	112,200	4	28,600					4 28,600
	Durum														
	1 CWAD								2	44,000					0 0
	2 CWAD								3	44,000					1 11,000
	3 CWAD								1	8,800					1 8,800
	4 CWAD								0	0					0 0
									6	96,800					2 19,800
									2	19,800					

## Number of Tenders Called (absolute number and tonnage volume) by Grain and Grade (1) (2)

DESTINATION	COMMODITY	GRADE	2000-2001		2001-2002		2002-2003		2003-2004				2003-2004		NOTES	
			Total		Total		Total		Q1		Q2		Q3			
			Tenders Called	Volume (tonnes)												
THUNDER BAY																
	Wheat															
	1 CWRS		24	184,800	32	253,000	13	105,600	7	57,200						
	2 CWRS		45	352,000	33	323,400	46	481,800	12	96,800						
	3 CWRS		8	79,200	0	0	30	387,200	0	0						
	1/2 CWRS		7	63,800	4	44,000	0	0	0	0						
	1/2 CPSR		2	13,200	8	24,200	3	26,400	0	0						
	1/2 CPSW		0	0			3	11,000	0	0						
	1/2 CWRW		10	125,400	3	41,800	1	13,200	6	61,600						
	CWES						1	3,080	0	0						
			96	818,400	80	686,400	97	1,028,280	25	215,600						
	Durum															
	1 CWAD		18	195,800	21	209,000	11	132,000	2	17,600						
	2 CWAD		7	74,800	18	323,400	35	589,600	0	0						
	3 CWAD		12	237,600	10	79,200	34	486,200	2	8,800						
	3/4 CWAD		2	17,600	1	26,400	0	0	0	0						
	4 CWAD		2	26,400	9	55,000	18	184,800	1	4,400						
			41	552,200	59	693,000	98	1,392,600	5	30,800						

## NOTES:

Source: Canadian Wheat Board

- (1) 2000-2001 crop year was the first year for the operation of the general tendering for CWB shipments to port as provided for in a Memorandum of Understanding that came into force on August 1, 2000.  
 (2) CWB tender calls are for varying sizes of car lots, using a standard estimate of 88 tonnes per car.  
 (3) 1/2 CWES, etc. - refers to tenders called for either No. 1 or No. 2 CWES wheat.

## Number of Bids (absolute number and tonnage volume) by Grain (1) (2) (3)

DESTINATION	COMMODITY	2000-2001		2001-2002		2002-2003		2003-2004								2003-2004		NOTES	
		TOTAL		TOTAL		TOTAL		Q1		Q2		Q3		Q4		YTD			
		Bids Received	Volume (tonnes)																
VANCOUVER	Wheat	154	496,848	993	5,958,040	480	1,996,192	148	753,720	42	254,936	25	365,200	148	753,720	42	254,936	25	
	Durum	60	223,168	168	801,152	105	497,728	42	254,936	25	365,200	25	365,200	215	1,373,856	215	1,373,856		
	Barley	17	116,160	34	189,112	0	0	25	365,200	215	1,373,856	215	1,373,856	215	1,373,856	215	1,373,856		
		231	836,176	1,195	6,948,304	585	2,493,920	215	1,373,856										
PRINCE RUPERT	Wheat	51	183,216	180	868,912	574	2,509,760	40	275,352	0	0	9	145,200	49	420,552	40	275,352	0	
	Durum	0	0	0	0	57	236,192	0	0	9	145,200	49	420,552	49	420,552	49	420,552	49	
	Barley	0	0	0	0	0	0	49	420,552	49	420,552	49	420,552	49	420,552	49	420,552	49	
		51	183,216	180	868,912	631	2,745,952	49	420,552										
CHURCHILL	Wheat	2	6,600	14	100,144	15	47,344	14	55,968	5	23,760	0	0	14	55,968	14	55,968	14	
	Durum	0	0	5	61,600	21	129,800	5	23,760	0	0	0	0	0	0	5	23,760	5	
	Barley	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		2	6,600	19	161,744	36	177,144	19	79,728							19	79,728	19	
THUNDER BAY	Wheat	76	289,256	463	1,994,696	645	2,876,368	271	1,338,656	50	257,488	0	0	271	1,338,656	50	257,488	0	
	Durum	48	313,984	320	1,427,184	690	3,484,712	50	257,488	0	0	0	0	0	0	321	1,596,144	321	1,596,144
	Barley	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		124	603,240	783	3,421,880	1,335	6,361,080	321	1,596,144										
ALL PORTS	Wheat	283	975,920	1,650	8,921,792	1,714	7,429,664	473	2,423,696	97	536,184	34	510,400	473	2,423,696	97	536,184	34	
	Durum	108	537,152	493	2,289,936	873	4,348,432	97	536,184	34	510,400	97	536,184	97	536,184	34	510,400	97	
	Barley	17	116,160	34	189,112	0	0	604	3,470,280							604	3,470,280	604	3,470,280
		408	1,629,232	2,177	11,400,840	2,587	11,778,096	604	3,470,280										

## NOTES:

Source: Canadian Wheat Board

- (1) Tender bids were received from 24 companies during the 2002-2003 crop year.  
 (2) Bids received were for varying sizes of car lots, covering either a portion or all of the tonnage of the corresponding tender call.  
 (3) As with tender calls, a standard estimate of 88 tonnes per car is used to compute the volume of bids.

## Number of Malting Barley Bids (absolute number and tonnage volume)

DESTINATION	COMMODITY	2000-2001		2001-2002		2002-2003		2003-2004		NOTES	
		TOTAL		TOTAL		TOTAL		YTD			
		Bids Received	Volume (tonnes)								
VANCOUVER	Malting Barley	68	927,450	10	183,000	0	0	0	0		
		68	927,450	10	183,000	0	0	0	0		

## NOTES:

Source: Canadian Wheat Board

### **Number of Bids (absolute number and tonnage volume) by Grain and Grade (1) (2) (3)**

DESTINATION	COMMODITY	GRADE	2000-2001		2001-2002		2002-2003		2003-2004				2003-2004		NOTES		
			TOTAL		TOTAL		TOTAL		Q1		Q2		Q3		Q4		
			Bids Received	Volume (tonnes)													
VANCOUVER																	
	Wheat																
	1 CWRS		36	128,480		542	3,276,240		149	708,576		76	507,320			76	507,320
	2 CWRS		73	258,720		243	1,534,720		228	955,768		41	138,424			41	138,424
	3 CWRS		9	14,432		21	125,400		64	254,496		13	50,424			13	50,424
	1/2 CWRS		0	0		41	315,656		0	0		0	0			0	0
	1/2 CWES		11	25,872		33	89,056		15	12,320		0	0			0	0
	CAN FEED		2	3,080		0	0		0	0		0	0			0	0
	2 CPSR		1	8,800		9	33,000		0	0		0	0			0	0
	1/2 CPSR		17	37,312		62	423,192		22	63,976		4	13,728			4	13,728
	1/2 CPSW		2	3,432		6	9,768		0	0		0	0			0	0
	CWRW		3	16,720		29	140,096		2	1,056		14	43,824			14	43,824
	A/C CRYSTAL		0	0		2	4,928		0	0		0	0			0	0
	A/C VISTA		0	0		5	5,984		0	0		0	0			0	0
			154	496,848		993	5,958,040		480	1,996,192		148	753,720			148	753,720
	Durum																
	1 CWAD		2	6,600		63	349,272		23	93,280		35	222,200			35	222,200
	1/2 CWAD		8	24,200		22	134,200		0	0		0	0			0	0
	2 CWAD		22	84,920		57	229,328		18	52,624		0	0			0	0
	2/3 CWAD		0	0		2	11,000		1	4,400		0	0			0	0
	3 CWAD		19	74,624		21	65,912		63	347,424		7	32,736			7	32,736
	3/4 CWAD		2	13,200		0	0		0	0		0	0			0	0
	4 CWAD		6	18,040		2	11,000		0	0		0	0			0	0
	5 CWAD		1	1,584		1	440		0	0		0	0			0	0
			60	223,168		168	801,152		105	497,728		42	254,936			42	254,936
	Barley																
	1 CW		16	107,360		31	176,792		0	0		25	365,200			25	365,200
	2 CW		0	0		1	2,200		0	0		0	0			0	0
	CAN FEED		1	8,800		2	10,120		0	0		0	0			0	0
			17	116,160		34	189,112		0	0		25	365,200			25	365,200
PRINCE RUPERT																	
	Wheat																
	1 CWRS		3	8,800		73	359,216		156	655,600		14	101,200			14	101,200
	2 CWRS		28	111,056		84	417,120		269	1,270,632		16	121,264			16	121,264
	3 CWRS		9	26,400		2	6,600		119	514,624		0	0			0	0
	1/2 CWRS		0	0		17	75,240		0	0		0	0			0	0
	1/2 CWES		3	8,800		4	10,736		0	0		0	0			0	0
	1 CPSR		8	28,160		0	0		9	27,456		9	52,624			9	52,624
	CPSW		0	0		0	0		0	0		1	264			1	264
	CWRW		0	0		0	0		21	41,448		0	0			0	0
			51	183,216		180	868,912		574	2,509,760		40	275,352			40	275,352
	Durum																
	1 CWAD								3	8,800							
	2 CWAD								35	144,936							
	3 CWAD								19	82,456							
			0	0		0	0		57	236,192		0	0			0	0
	Barley																
	1 CW											9	145,200			9	145,200
			0	0		0	0		0	0		9	145,200			9	145,200
CHURCHILL																	
	Wheat																
	1 CWRS		0	0		6	35,024		2	4,928		0	0			0	0
	2 CWRS		0	0		7	62,920		11	38,720		14	55,968			14	55,968
	3 CWRS		2	6,600		1	2,200		2	3,696		0	0			0	0
			2	6,600		14	100,144		15	47,344		14	55,968			14	55,968
	Durum																
	1 CWAD								5	61,600		3	9,680			0	0
	2 CWAD								0	0		2	6,160			2	6,160
	3 CWAD								0	0		17	117,920			3	17,600
	4 CWAD								0	2,200		0	0			0	0
			0	0		5	61,600		21	129,800		5	23,760			5	23,760

## Number of Bids (absolute number and tonnage volume) by Grain and Grade (1) (2) (3)

DESTINATION	COMMODITY	GRADE	2000-2001		2001-2002		2002-2003		2003-2004						2003-2004		NOTES	
			TOTAL		TOTAL		TOTAL		Q1		Q2		Q3		Q4			
			Bids Received	Volume (tonnes)														
THUNDER BAY	Wheat																	
	1 CWRS		9	29,480	238	995,280	59	179,608	136	766,128	136	766,128	90	392,832	0	0		
	2 CWRS		43	168,432	190	882,200	369	1,598,256	90	392,832	0	0	0	0	0	0	(4)	
	3 CWRS		11	36,080	0	0	200	1,057,232	0	0	0	0	0	0	0	0	(4)	
	1/2 CWRS		1	2,200	16	58,872	0	0	0	0	0	0	0	0	0	0		
	1/2 CPSR		2	1,144	4	13,200	8	33,616	0	0	0	0	0	0	0	0		
	1/2 CPSW		0	0	0	0	2	968	0	0	0	0	0	0	0	0		
	2 CPSW		0	0	0	0	1	264	0	0	0	0	0	0	0	0		
	1/2 CWRW		10	51,920	15	45,144	5	6,160	45	179,696	0	0	45	179,696	0	0	(4)	
	CWES		0	0	0	0	1	264	0	0	0	0	0	0	0	0		
			76	289,256	463	1,994,696	645	2,876,368	271	1,338,656					271	1,338,656		
	Durum																	
	1 CWAD		9	43,560	151	591,008	54	251,504	38	209,088	38	209,088	0	0	0	0		
	2 CWAD		7	40,040	139	742,984	113	487,344	0	0	0	0	0	0	0	0		
	2/3 CWAD		0	0	0	0	5	58,344	0	0	0	0	0	0	0	0		
	3 CWAD		30	220,704	18	68,376	452	2,399,760	9	39,600	9	39,600	0	0	9	39,600		
	3/4 CWAD		1	880	7	18,040	2	17,600	0	0	0	0	0	0	0	0		
	4 CWAD		1	8,800	5	6,776	64	270,160	3	8,800	3	8,800	50	257,488	3	8,800	(4)	
			48	313,984	320	1,427,184	690	3,484,712							50	257,488		

## NOTES:

Source: Canadian Wheat Board

- (1) Tender bids were received from 24 companies during the 2002-2003 crop year.  
 (2) Bids received were for varying sizes of car lots, covering either a portion or all of the tonnage of the corresponding tender call  
 (3) As with tender calls, a standard estimate of 88 tonnes per car is used to compute the volume of bids.  
 (4) 1/2 CWES, etc. - refers to bids received for either No. 1 or No. 2 CWES wheat.

**Volume of Grain Moved by the Tendering Process (tonnes and %) Relative to the Total Volume of CWB Grains Moved to the Four Eligible Ports**

DESTINATION	COMMODITY	2000-2001				2001-2002				2002-2003				2003-2004				NOTES	
		Total		% of CWB Total		Total		% of CWB Total		Total		% of CWB Total		Q1		% of CWB Total			
		Tendered (tonnes)	Total CWB (tonnes)			Tendered (tonnes)	Total CWB (tonnes)			Tendered (tonnes)	Total CWB (tonnes)			Tendered (tonnes)	Total CWB (tonnes)				
VANCOUVER																		(2)(3)(4)	
	Wheat	234,202	6,079,568		3.9%	1,817,485	5,795,240		31.4%	674,751	1,685,112		40.0%	150,032	1,039,984		14.4%		
	Durum	88,329	503,888		17.5%	201,666	390,016		51.7%	147,331	254,496		57.9%	52,472	103,136		50.9%		
	Barley	283,067	1,424,632		19.9%	85,177	480,832		17.7%		67,440		0.0%	127,184	144,408		88.1%		
		605,599	8,008,088		7.6%	2,104,328	6,666,088		31.6%	822,082	2,007,048		41.0%	329,688	1,287,528		25.6%		
PRINCE RUPERT																		(1)	
	Wheat	46,331	2,162,864		2.1%	344,438	1,029,160		33.5%	939,819	1,495,296		62.9%	52,101	269,896		19.3%		
	Durum		0															(2)(3)	
	Barley		0																
		46,331	2,162,864		2.1%	344,438	1,029,160		33.5%	1,045,844	1,698,664		61.6%	37,081	80,080		46.3%		
CHURCHILL																		(2)(3)	
	Wheat	2,094	523,864		0.4%	30,649	342,232		9.0%	27,834	255,112		10.9%	22,568	189,904		11.9%		
	Durum	0	0			22,355	55,704		40.1%	25,806	120,912		21.3%	13,527	51,920		26.1%		
	Barley	0	0																
		2,094	523,864		0.4%	53,004	397,936		13.3%	53,640	376,024		14.3%	36,095	241,824		14.9%		
THUNDER BAY																		(2)(3)	
	Wheat	74,606	2,802,184		2.7%	561,457	2,673,352		21.0%	796,677	1,864,632		42.7%	220,923	853,248		25.9%		
	Durum	129,984	2,090,616		6.2%	502,762	1,655,368		30.4%	966,984	1,983,520		48.8%	31,421	593,032		5.3%		
	Barley	305,096		0.0%		365,376		0.0%		70,720		0.0%		101,816		0.0%			
		204,590	5,197,896		3.9%	1,064,219	4,694,096		22.7%	1,763,661	3,918,872		45.0%	252,344	1,548,096		16.3%		
ALL PORTS																		(2)(3)	
	Wheat	357,233	11,568,480		3.1%	2,754,029	9,839,984		28.0%	2,439,081	5,300,152		46.0%	445,624	2,353,032		18.9%		
	Durum	218,313	2,594,504		8.4%	726,783	2,101,088		34.6%	1,246,146	2,562,296		48.6%	97,420	748,088		13.0%		
	Barley	283,067	1,729,728		16.4%	85,177	846,208		10.1%	0	138,160		0.0%	164,265	326,304		50.3%		
		858,614	15,892,712		5.4%	3,565,989	12,787,280		27.9%	3,685,227	8,000,608		46.1%	707,309	3,427,424		20.6%		

**NOTES:**

Source: Canadian Wheat Board

- (1) Includes tendered malting barley tonnage.
- (2) Tonnage shipped to fill tenders called (see measure 2A-1) during the crop year or applicable quarter(s).
- (3) Total volume of CWB grains moved to ports is provided by CWB in carlots, converted to tonnes using an estimate of 88 tonnes/car for wheat and durum, and 80 tonnes/car for barley.
- (4) During the first half of the 2002-03 crop year, an additional 624 awarded tenders were cancelled due to the labour dispute at Vancouver terminals.

## Volume of Grain Moved by the Tendering Process to the Four Eligible Ports, by Grade (number of contracts and tonnes)

DESTINATION	COMMODITY	GRADE	2000-2001		2001-2002		2002-2003		2003-2004		2003-2004		NOTES	
			TOTAL		TOTAL		TOTAL		Q1		Q2			
			Number of Contracts	Volume Shipped (tonnes)										
VANCOUVER														
	Wheat													
	1 CWRS		14	67,729	157	1,060,977	54	238,907	11	71,846	11	71,846		
	1/2 CWRS				3	25,634	0	0	0	0	0	0		
	2 CWRS		46	127,879	67	465,559	65	288,638	13	42,024	13	42,024		
	3 CWRS		9	14,855	12	53,606	30	114,332	2	9,048	2	9,048		
	1CWES		3	1,267	0	0	4	4,944	0	0	0	0		
	CWES		3	2,654	10	32,694	6	2,329	0	0	0	0		
	CAN FEED		2	2,953	0	0	0	0	0	0	0	0		
	1CPSR		4	1,831	0	0	0	0	0	0	0	0		
	2CPSR		1	2,303	0	0	0	0	0	0	0	0		
	CPSR		6	4,860	17	128,458	8	25,423	1	8,776	1	8,776		
	CPSW		1	1,181	4	8,619	0	0	0	0	0	0		
	CWRW		2	6,691	8	30,127	1	177	3	18,337	3	18,337		
	A/C CRYSTAL					3	9,541	0	0	0	0	0		
	A/C VISTA				1	2,271	0	0	0	0	0	0		
			91	234,202	282	1,817,485	168	674,750	30	150,031	30	150,031		
	Durum													
	1 CWAD		1	2,282	16	111,212	10	49,798	6	34,308	6	34,308		
	1/2 CWAD				1	6,762	0	0	0	0	0	0		
	2 CWAD		12	37,623	12	55,489	4	20,502	0	0	0	0		
	3 CWAD		7	35,005	6	21,184	10	77,032	4	18,163	4	18,163		
	4 CWAD		4	11,805	1	6,666	0	0	0	0	0	0		
	5 CWAD		1	1,613	1	353	0	0	0	0	0	0		
			25	88,329	37	201,666	24	147,332	10	52,471	10	52,471		
	Barley													
	1 CW		3	2,291	3	13,877	0	0	11	127,184	11	127,184		
	MALTING		21	280,776	5	71,300	0	0	0	0	0	0	(1)	
			24	283,067	8	85,177	0	0	11	127,184	11	127,184		
PRINCE RUPERT														
	Wheat													
	1 CWRS		2	6,595	39	180,121	79	369,401	2	17,960	2	17,960		
	1/2 CWRS				8	46,314	0	0	0	0	0	0		
	2 CWRS		10	24,915	23	106,640	76	398,691	2	25,507	2	25,507		
	3 CWRS		5	13,099	1	4,511	27	140,504	0	0	0	0		
	CPSR		2	1,722	0	0	2	8,932	1	8,634	1	8,634		
	CWES				4	6,851	0	0	0	0	0	0		
	CWRW				5	22,292	0	0	0	0	0	0		
			19	46,331	75	344,438	189	939,820	5	52,101	5	52,101		
	Durum													
	1 CWAD						2	4,579						
	2 CWAD						11	39,862						
	3 CWAD						15	61,584						
							28	106,025						
	Barley													
	1 CW								4	37,081	4	37,081		
CHURCHILL									4	37,081	4	37,081		
	Wheat													
	1 CWRS						5	29,746	0	0	0	0		
	2 CWRS						1	903	6	19,773	5	22,568		
	3 CWRS		1	2,094	0	0	2	3,677	0	0	0	0		
			1	2,094	6	30,649	9	27,834	5	22,568	5	22,568		
	Durum								0	0	0	0		
	1 CWAD						1	22,355	0	0	1	4,491		
	2 CWAD						3	25,806	2	9,037	2	9,037		
	3 CWAD				0	0	3	25,806	3	13,528	3	13,528		

## Volume of Grain Moved by the Tendering Process to the Four Eligible Ports, by Grade (number of contracts and tonnes)

DESTINATION	COMMODITY	GRADE	2000-2001		2001-2002		2002-2003		2003-2004								NOTES	
			TOTAL		TOTAL		TOTAL		Q1		Q2		Q3		Q4			
			Number of Contracts	Volume Shipped (tonnes)														
THUNDER BAY																		
	Wheat		1 CWRS	3	5,324		71	260,509	29	76,741	8	58,984						
			2 CWRS	26	57,790		53	256,780	83	405,775	19	98,926						
			3 CWRS	3	5,281		0	0	73	299,050	0	0						
			CPSR	2	1,176		1	2,015	1	8,305	0	0						
			CPSW						1	668	0	0						
			CWRW	2	5,036		13	42,153	5	6,138	9	63,013						
				36	74,606		139	561,457	192	795,677	36	220,923						
	Durum		1 CWAD	6	26,727		49	182,331	20	103,906	2	17,769						
			2 CWAD	5	27,699		41	254,721	57	304,646	0	0						
			3 CWAD	17	74,645		19	62,404	67	427,250	2	9,080						
			4 CWAD	1	913		3	3,306	27	131,181	1	4,572						
				29	129,984		112	502,762	171	966,983	5	31,421						
ALL PORTS																		
	Wheat			147	357,233		501	2,754,029	558	2,439,081	76	445,623						
	Durum			54	218,313		150	726,783	226	1,246,146	18	97,420						
	Barley			24	283,067		8	85,177	0	0	15	164,265						
				225	858,613		659	3,565,988	784	3,685,227	109	707,308						
																	(1)	

## NOTES:

Source: Canadian Wheat Board

(1) Includes tendered malting barley tonnage.

## Breakdown of the Tendered Volumes Not Filled by Category (

DESTINATION	COMMODITY	CATEGORY	2000-2001		2001-2002		2002-2003		2003-2004						2003-2004		NOTES	
			TOTAL		TOTAL		TOTAL		Q1		Q2		Q3		Q4			
			No. of Tenders	Volume (tonnes)														
VANCOUVER																		
	Wheat	No Bids	93	921,360			16	158,400			12	147,400						
		Insufficient Volume Bid	34	234,256			12	101,200			32	382,360	1	2,200				
		Non Compliance with Specs	51	399,256			5	22,792			13	62,480						
		Price Not Acceptable	3	47,960			15	203,016			4	26,400						
	Durum	No Bids			13	78,320			7	24,200			5	44,000				
		Insufficient Volume Bid			5	24,376			5	28,776			6	47,872				
		Non Compliance with Specs			14	82,896			1	2,200			1	6,160				
		Price Not Acceptable			2	11,000			1	3,608			4	23,584				
	Barley	No Bids			18	147,400			2	45,760			0	0				
		Insufficient Volume Bid			1	3,960			1	440			0	0				
		Non Compliance with Specs			14	180,400			2	10,560			0	0	1	11,000		
		Price Not Acceptable							6	88,440			0	0	2	83,600		
					248	2,131,184			73	689,392			77	740,256				
															4	96,800		
PRINCE RUPERT																		
	Wheat	No Bids			56	607,200			12	209,000			1	6,600				
		Insufficient Volume Bid			3	24,200			11	120,472			9	148,896				
		Non Compliance with Specs			31	289,784			2	7,480			5	30,360				
		Price Not Acceptable							4	31,240			5	10,120				
	Durum	No Bids											5	46,200				
		Insufficient Volume Bid											5	37,400				
		Non Compliance with Specs											3	18,040				
		Price Not Acceptable											0	0				
	Barley	No Bids																
		Insufficient Volume Bid																
		Non Compliance with Specs																
		Price Not Acceptable																
					90	921,184			29	368,192			33	297,616	2	30,800		
													2	30,800				
CHURCHILL																		
	Wheat	No Bids			7	74,800			4	30,800			2	24,200				
		Insufficient Volume Bid			1	11,000			2	9,856			1	5,984				
		Non Compliance with Specs			1	4,400			1	2,200			3	29,832				
		Price Not Acceptable							5	60,720			2	13,640				
	Durum	No Bids											1	15,400				
		Insufficient Volume Bid											1	8,800				
		Non Compliance with Specs											0	0				
		Price Not Acceptable											1	28,600				
					9	90,200			12	103,576			11	126,456	1	6,600		
													3	12,760				

## Breakdown of the Tendered Volumes Not Filled by Category (

DESTINATION	COMMODITY	CATEGORY	2000-2001		2001-2002		2002-2003		2003-2004						2003-2004		NOTES	
			TOTAL		TOTAL		TOTAL		Q1		Q2		Q3		Q4			
			No. of Tenders	Volume (tonnes)														
THUNDER BAY																		
	Wheat	No Bids	38	299,200	8	28,600	3	24,200										
		Insufficient Volume Bid	17	114,224	13	69,696	13	66,880										
		Non Compliance with Specs	35	326,480	4	20,240	12	67,232										
		Price Not Acceptable	1	3,520	4	11,264	6	61,248										
	Durum	No Bids	17	202,400	7	44,000	8	112,200										
		Insufficient Volume Bid	6	48,048	14	144,848	14	115,896										
		Non Compliance with Specs	15	175,912	1	2,200	7	99,704										
		Price Not Acceptable			2	5,280	4	39,600										
			129	1,169,784	53	326,128	67	586,960										
ALL PORTS																		
	Wheat	No Bids	194	1,902,560	40	426,800	18	202,400	1	2,200								
		Insufficient Volume Bid	55	383,680	38	301,224	55	604,120	2	6,160								
		Non Compliance with Specs	118	1,019,920	12	52,712	33	189,904	0	0								
		Price Not Acceptable	4	51,480	28	306,240	17	111,408	0	0								
	Durum	No Bids	30	280,720	14	68,200	19	217,800	0	0								
		Insufficient Volume Bid	11	72,424	19	173,624	25	201,168	0	0								
		Non Compliance with Specs	29	258,808	2	4,400	11	123,904	0	0								
		Price Not Acceptable	2	11,000	3	8,888	9	91,784	1	6,600								
	Barley	No Bids	18	147,400	2	45,760	0	0	0	0								
		Insufficient Volume Bid	1	3,960	1	440	0	0	0	0								
		Non Compliance with Specs	14	180,400	2	10,560	0	0	1	11,000								
		Price Not Acceptable	0	0	6	88,440	0	0	4	114,400								
			476	4,312,352	167	1,487,288	187	1,742,488	9	140,360								

## NOTES:

Source: Canadian Wheat Board

(1) Based on estimate of 88 tonnes per car.

## Number of Tenders and Tonnage Not Awarded to Lowest Bidder (1) (2) (3)

DESTINATION	COMMODITY	2000-2001		2001-2002		2002-2003		2003-2004				2003-2004		NOTES	
		TOTAL		TOTAL		TOTAL		Q1		Q2		Q3			
		No. of Tenders	Volume (tonnes)												
VANCOUVER	Wheat	10	53,096	5	12,848	1	2,200								
	Durum	1	4,312	0	0	0	0	1	8,800						
	Barley	0	0	0	0	5	12,848	2	11,000						
		0	0	11	57,408										
PRINCE RUPERT	Wheat	4	17,600	6	35,200										
	Durum	0	0	1	8,800										
	Barley	0	0	0	0	7	44,000								
		0	0	4	17,600										
CHURCHILL	Wheat	0	0	0	0										
	Durum	0	0	0	0										
	Barley	0	0	0	0	0	0								
		0	0	0	0										
THUNDER BAY	Wheat	3	14,520	13	56,320	1	6,160								
	Durum	2	6,600	4	13,640	1	4,400								
	Barley	0	0	0	0	17	69,960	2	10,560						
		0	0	5	21,120										
ALL PORTS	Wheat	17	85,216	24	104,368	2	8,360								
	Durum	3	10,912	5	22,440	2	13,200								
	Barley	0	0	0	0	0	0								
		0	0	20	96,128	29	126,808	4	21,560						

## NOTES:

Source: Canadian Wheat Board

- (1) The above tenders were not awarded to the lowest bidder because the lowest bids included conditions (e.g., the entire bid or a minimum number of cars had to be accepted, or the bid was contingent on the acceptance of an accompanying bid) which could not always be accommodated. However, these conditions were accepted in situations in which they did not impede the awarding of tenders in accordance with the Agreement.
- (2) A number of additional low bids, which did not meet contract specification, were received, but not considered for awards.
- (3) Based on standard estimate of 88 tonnes per car.

## Percentage of Tendered Grain Moved to FOB (at spout) Sales vs. In-Store Sales

DESTINATION	COMMODITY	2000-2001		2001-2002		2002-2003		2003-2004								2003-2004		NOTES	
		TOTAL		TOTAL		TOTAL		Q1		Q2		Q3		Q4		YTD			
		Tonnes Shipped	% of Total Tendered	Tonnes Shipped	% of Total Tendered	Tonnes Shipped	% of Total Tendered	Tonnes Shipped	% of Total Tendered	Tonnes Shipped	% of Total Tendered	Tonnes Shipped	% of Total Tendered	Tonnes Shipped	% of Total Tendered	Tonnes Shipped	% of Total Tendered		
VANCOUVER	Malt Barley (FOB) Tendered (In-Store)	280,776 324,822 605,599	46.4% 53.6% 100.0%	71,300 2,033,028 2,104,328	3.4% 96.6% 100.0%	0 822,082 822,082	0.0% 100.0% 100.0%	0 329,688 329,688	0.0% 100.0% 100.0%	0 89,182 89,182	0.0% 100.0% 100.0%	0 89,182 89,182	0.0% 100.0% 100.0%	0 329,688 329,688	0.0% 100.0% 100.0%	0 329,688 329,688	0.0% 100.0% 100.0%	(1)	
PRINCE RUPERT	(FOB) Tendered (In-Store)	0 46,331 46,331	0.0% 100.0% 100.0%	0 344,438 344,438	0.0% 100.0% 100.0%	0 1,045,845 1,045,845	0.0% 100.0% 100.0%	0 89,182 89,182	0.0% 100.0% 100.0%										
CHURCHILL	(FOB) Tendered (In-Store)	0 2,094 2,094	0.0% 100.0% 100.0%	0 53,004 53,004	0.0% 100.0% 100.0%	0 53,640 53,640	0.0% 100.0% 100.0%	0 36,095 36,095	0.0% 100.0% 100.0%										
THUNDER BAY	(FOB) Tendered (In-Store)	0 204,590 204,590	0.0% 100.0% 100.0%	0 1,064,219 1,064,219	0.0% 100.0% 100.0%	0 1,763,661 1,763,661	0.0% 100.0% 100.0%	0 252,344 252,344	0.0% 100.0% 100.0%										
ALL PORTS	Malt Barley (FOB) Tendered (In-Store)	280,776 577,837 858,614	32.7% 67.3% 100.0%	71,300 3,494,689 3,565,989	2.0% 98.0% 100.0%	0 3,685,228 3,685,228	0.0% 100.0% 100.0%	0 707,309 707,309	0.0% 100.0% 100.0%	(1)									

## NOTES:

Source: Canadian Wheat Board

(1) In the 2000/01 and 2001/02 crop years, FOB tenders were only called for malting barley to be shipped through Vancouver.

## Distribution of Tendered Tonnage by Port

DESTINATION	2000-2001		2001-2002		2002-2003		2003-2004								2003-2004		NOTES	
	TOTAL		TOTAL		TOTAL		Q1		Q2		Q3		Q4		YTD			
	Volume (tonnes)	% of Total Tendered																
TENDERS CALLED																		
VANCOUVER	2,456,960	50.3%	2,702,040	54.5%	1,929,664	33.3%	420,200	46.2%	193,600	21.3%	48,400	5.3%	246,400	27.1%	420,200	46.2%	(1)	
PRINCE RUPERT	968,000	19.8%	721,600	14.5%	1,234,640	21.3%	89,182	12.6%	36,095	5.1%	36,095	5.1%	89,182	12.6%	89,182	12.6%		
CHURCHILL	92,400	1.9%	158,400	3.2%	209,000	3.6%	329,688	46.6%	252,344	35.7%	252,344	35.7%	36,095	5.1%	252,344	35.7%		
THUNDER BAY	1,370,600	28.0%	1,379,400	27.8%	2,420,880	41.8%	246,400	27.1%	707,309	100.0%	707,309	100.0%	908,600	100.0%	908,600	100.0%		
	4,887,960	100.0%	4,961,440	100.0%	5,794,184	100.0%	908,600	100.0%										
TENDERED MOVEMENT																		
VANCOUVER	324,822	56.2%	2,033,028	58.2%	822,082	22.3%	329,688	46.6%	89,182	12.6%	36,095	5.1%	329,688	46.6%	329,688	46.6%	(1)	
PRINCE RUPERT	46,331	8.0%	344,438	9.9%	1,045,845	28.4%	89,182	12.6%	36,095	5.1%	36,095	5.1%	89,182	12.6%	89,182	12.6%		
CHURCHILL	2,094	0.4%	53,004	1.5%	53,640	1.5%	252,344	35.7%	252,344	35.7%	252,344	35.7%	252,344	35.7%	252,344	35.7%		
THUNDER BAY	204,590	35.4%	1,064,219	30.5%	1,763,661	47.9%	707,309	100.0%	707,309	100.0%	707,309	100.0%	707,309	100.0%	707,309	100.0%		
	577,837	100.0%	3,494,689	100.0%	3,685,228	100.0%	707,309	100.0%										

## NOTES:

Source: Canadian Wheat Board

(1) Malting barley not included. Malting barley tenders are not called for specific tonnage.

## Railway Distribution of Tendered Tonnage Moved (1)

RAILWAY	2000-2001		2001-2002		2002-2003		2003-2004				2003-2004		NOTES		
	TOTAL		TOTAL		TOTAL		Q1		Q2		Q3		Q4		
	Volume Moved (tonnes)	% of Total Moved													
TENDERED MOVEMENT															
CN	320,080	55.4%	1,196,511	34.2%	982,900	26.7%	295,390	41.8%	411,919	58.2%	0	0.0%	295,390	41.8%	
CP	257,758	44.6%	2,295,996	65.7%	2,702,328	73.3%	0	0.0%	707,309	100.0%	411,919	58.2%	0	0.0%	
Other	0	0.0%	2,184	0.1%	0	0.0%	707,309	100.0%					707,309	100.0%	
	577,837	100.0%	3,494,691	100.0%	3,685,228	100.0%									

## Railway Distribution of Tendered Malting Barley Tonnage Moved (1)

RAILWAY	2000-2001		2001-2002		2002-2003		2003-2004				2003-2004		NOTES		
	TOTAL		TOTAL		TOTAL		Q1		Q2		Q3		Q4		
	Volume Moved (tonnes)	% of Total Moved													
TENDERED MOVEMENT															
CN	172,122	61.3%	39,687	55.7%	31,613	44.3%	0								
CP	108,654	38.7%	0	0.0%	0	0.0%	71,300	100.0%						0	
Other	0	0.0%	280,776	100.0%	0										

## NOTES:

Source: Canadian Wheat Board

(1) Distribution presented separately for general tendering program and for tendered malting barley.

## Distribution of Tendered Grain by Size of Car Block (1) (2) (3) (

DESTINATION	CAR BLOCK	2000-2001		2001-2002		2002-2003		2003-2004								2003-2004		NOTES	
		TOTAL		TOTAL		TOTAL		Q1		Q2		Q3		Q4		YTD			
		Tonnes Shipped	% of Total	Tonnes Shipped	% of Total Tendered														
VANCOUVER	<25 CARS	35,323	10.9%	99,937	4.9%	90,669	11.0%	20,846	6.3%	71,858	21.8%	167,233	50.7%	69,750	21.2%	20,846	6.3%		
	25-49 CARS	131,634	40.5%	438,763	21.6%	250,910	30.5%	71,858	21.8%	167,233	50.7%	69,750	21.2%	20,846	6.3%	71,858	21.8%		
	50-99 CARS	148,900	45.8%	1,129,245	55.5%	417,934	50.8%	167,233	50.7%	47,794	53.6%	17,233	19.3%	167,233	50.7%	17,233	19.3%		
	>99 CARS	8,966	2.8%	365,084	18.0%	62,570	7.6%	69,750	21.2%	329,687	100.0%	329,687	100.0%	329,687	100.0%	329,687	100.0%		
		324,822	100.0%	2,033,029	100.0%	822,083	100.0%												
PRINCE RUPERT	<25 CARS	12,374	26.7%	32,819	10.1%	75,595	7.2%	6,372	7.1%	17,783	19.9%	17,233	19.3%	89,182	100.0%	6,372	7.1%		
	25-49 CARS	6,495	14.0%	63,842	14.3%	308,633	29.5%	47,794	53.6%	17,233	19.3%	47,794	53.6%	17,233	19.3%	17,783	19.9%		
	50-99 CARS	18,545	40.0%	194,877	66.7%	526,095	50.3%	32,250	92.1%	0	0.0%	0	0.0%	0	0.0%	47,794	53.6%		
	>99 CARS	8,917	19.2%	52,900	8.9%	135,521	13.0%	17,233	19.3%	89,182	100.0%	89,182	100.0%	89,182	100.0%	89,182	100.0%		
		46,331	100.0%	344,438	100.0%	1,045,844	100.0%												
CHURCHILL	<25 CARS		0.0%	2,998	6.2%	2,360	4.4%	444	1.2%							444	1.2%		
	25-49 CARS	2,094	100.0%	20,162	32.5%	23,541	43.9%	2,401	6.7%	33,250	92.1%	33,250	92.1%	0	0.0%	2,401	6.7%		
	50-99 CARS		0.0%	21,932	45.1%	27,740	51.7%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	33,250	92.1%		
	>99 CARS		0.0%	7,912	16.3%	0	0.0%	36,095	100.0%	36,095	100.0%	36,095	100.0%	36,095	100.0%	36,095	100.0%		
		2,094	100.0%	53,004	100.0%	53,641	100.0%												
THUNDER BAY	<25 CARS	33,979	16.6%	63,699	6.0%	155,475	8.8%	15,681	6.2%							15,681	6.2%		
	25-49 CARS	54,071	26.4%	343,696	32.3%	489,006	27.7%	56,222	22.3%	144,124	57.1%	144,124	57.1%	123,300	17.4%	56,222	22.3%		
	50-99 CARS	107,510	52.5%	519,469	48.8%	874,812	49.6%	144,124	57.1%	36,317	14.4%	36,317	14.4%	36,317	14.4%	36,317	14.4%		
	>99 CARS	9,030	4.4%	137,355	12.9%	244,368	13.9%	36,317	14.4%	252,344	100.0%	252,344	100.0%	252,344	100.0%	252,344	100.0%		
		204,590	100.0%	1,064,219	100.0%	1,763,661	100.0%												
ALL PORTS	<25 CARS	81,676	14.1%	199,453	5.7%	324,100	8.8%	43,343	6.1%							43,343	6.1%		
	25-49 CARS	194,293	33.6%	866,463	24.8%	1,072,090	29.1%	148,264	21.0%	392,401	55.5%	392,401	55.5%	123,300	17.4%	148,264	21.0%		
	50-99 CARS	274,955	47.6%	1,865,523	53.4%	1,846,582	50.1%	392,401	55.5%	123,300	17.4%	123,300	17.4%	123,300	17.4%	123,300	17.4%		
	>99 CARS	26,913	4.7%	563,251	16.1%	442,458	12.0%	0	0.0%	707,308	100.0%	707,308	100.0%	707,308	100.0%	707,308	100.0%		
		577,837	100.0%	3,494,690	100.0%	3,685,230	100.0%												

## NOTES:

Source: Canadian Wheat Board

- (1) Car blocks determined by same shipper, station, ship date and unload terminal
- (2) Car blocks shipped on consecutive ship dates treated as a single block.
- (3) Data relating to the movement of non-tendered grain in conjunction with tendered grain as part of a multiple car block is unavailable. The estimates made here of cars moving in multiple car blocks should, therefore, be considered as a minimum.
- (4) Malting barley not included.

## Distribution of Tendered Malting Barley by Size of Car Block (1) :

DESTINATION	CAR BLOCK	2000-2001		2001-2002		2002-2003		2003-2004								2003-2004		NOTES	
		TOTAL		TOTAL		TOTAL		Q1		Q2		Q3		Q4		YTD			
		Tonnes Shipped	% of Total	Tonnes Shipped	% of Total Tendered														
VANCOUVER	<25 CARS	91,024	32.4%	25,797	36.2%														
	25-49 CARS	85,650	30.5%	28,473	39.9%														
	50-99 CARS	87,962	31.3%	8,405	11.8%														
	>99 CARS	16,140	5.7%	8,625	12.1%														
		280,776	100.0%	71,300	100.0%	0		0							0				

## NOTES:

Source: Canadian Wheat Board

- (1) Car blocks defined as cars shipped with same shipper, station, ship date and unload terminal
- (2) Data relating to the movement of non-tendered grain in conjunction with tendered grain as part of a multiple car block is unavailable. The estimates made here of cars moving in multiple car blocks should, therefore, be considered as a minimum.

## Number and Type of Penalties Applied to Tendered Grain Shipments (1) (4)

DESTINATION	PENALTY	2000-01		2001-02		2002-2003					2003-2004					NOTES	
		TOTAL		TOTAL		Q1		Q2		Q3		Q4		TOTAL			
		Number of Cars															
VANCOUVER	GRADE DIFFERENCE	64	922	107	198	225	530										
	PROTEIN DIFFERENCE	2	1,456	166	238	536	940									(2)	
		66	2,378	273	436	761	1,470									(3)	
PRINCE RUPERT	GRADE DIFFERENCE	4	83	271	235	111	617										
	PROTEIN DIFFERENCE	0	331	460	1,008	254	1,722									(2)	
		4	414	731	1,243	365	2,339									(3)	
CHURCHILL	GRADE DIFFERENCE	0	26	3		32	35										
	PROTEIN DIFFERENCE	0	174			0										(2)	
		0	200	3		32	35									(3)	
THUNDER BAY	GRADE DIFFERENCE	36	357	973	421	415	439	2,248									
	PROTEIN DIFFERENCE	0	710	275	120	625	10	1,030								(2)	
		36	1,067	1,248	541	1,040	449	3,278								(3)	
ALL PORTS	GRADE DIFFERENCE	104	1,388	1,354	656	724	696	3,430									
	PROTEIN DIFFERENCE	2	2,671	901	1,128	1,117	546	3,692									
		106	4,059	2,255	1,784	1,841	1,242	7,122									

## NOTES:

Source: Canadian Wheat Board

- (1) Penalties are applied on a car lot basis.
- (2) Cars unloading under the specified grade or protein levels are each assessed a \$200.00 penalty.
- (3) Cars unloading with higher grade or protein than specified are assessed a penalty equal to the differential in grade or protein, based on the initial payment.
- (4) Measure not applicable to malting barley, which is administered FOB. No penalties are applied to car unloads.

## Distribution of Tendered Origins by Province and Elevator Classification

PROVINCE	DESTINATION	COMMODITY	2000-2001		2001-2002		2002-2003		2003-2004		2003-2004		NOTES	
			TOTAL		TOTAL		TOTAL		Q1		DISTRIBUTION			
			HTP (tonnes)	Non-HTP (tonnes)	HTP (tonnes)	Non-HTP (tonnes)	HTP (tonnes)	Non-HTP (tonnes)	HTP (tonnes)	Non-HTP (tonnes)	HTP %	Non-HTP %		
MANITOBA	VANCOUVER	Wheat		3,688		163,210	15,785	33,767	17,049	2,263			(1)	
		Durum				0	3,688							
		Barley												
	PRINCE RUPERT	Wheat		9,441		48,208	10,809	163,310	83,042					
		Durum				0	9,441							
		Barley												
SASKATCHEWAN	CHURCHILL	Wheat				4,378	903	17,612	2,161	4,844	4,489			
		Durum				0	0							
		Barley												
	THUNDER BAY	Wheat		14,292		244,390	33,731	450,016	85,349	164,794	18,914			
		Durum				5,108	10,185							
		Barley												
ALBERTA	VANCOUVER	Wheat		209,919	1,256	506,642	166,993	283,932	52,757	69,929	15,361		(2)	
		Durum			88,806		67,721	16,137			13,504	18,200		
		Barley			1,318		4,069				30,616	2,064		
	PRINCE RUPERT	Wheat		33,957		578,432	183,130							
		Durum				130,185	29,290	186,801	20,313	17,960				
		Barley				33,957	0	26,870	10,467		5,796			
BRITISH COLUMBIA	CHURCHILL	Wheat			2,094		14,076	11,292	4,384	3,677	17,725			
		Durum				0	2,094				4,485			
		Barley												
	THUNDER BAY	Wheat		58,089	2,493	217,111	66,225	200,228	52,780	31,763	5,451			
		Durum			124,787		384,098	20,650	649,925	44,513	31,421			
		Barley			182,877	2,493			850,153	97,293	63,184	5,451		
VANCOUVER	VANCOUVER	Wheat		19,492		840,219	124,637	221,893	65,353	40,208	22,271			
		Durum			113,015		4,793		38,491	10,659	18,489	2,279		
		Barley			8,287		1,520				77,998	3,955		
	PRINCE RUPERT	Wheat		2,123		961,521	130,950							
		Durum				94,151	31,796	383,000	110,149	25,485	8,655			
		Barley				0	2,123	49,121	12,770		19,332	7,748		
PRINCE RUPERT	CHURCHILL	Wheat			17,963		94,151	31,796	432,121	122,919	44,817	16,403		
		Durum				0	0							
		Barley												
	THUNDER BAY	Wheat			17,963		17,963	4,391			4,551			
		Durum				0	0				4,551	0		
		Barley												
VANCOUVER	VANCOUVER	Wheat			46,368		46,368	41,461	237,416	26,067				
		Durum				0	0			8,305				
		Barley								237,416	34,372	0	0	
	PRINCE RUPERT	Wheat												
		Durum												
		Barley												

## Distribution of Tendered Origins by Province and Elevator Classificati

PROVINCE	DESTINATION	COMMODITY	2000-2001		2001-2002		2002-2003		2003-2004		2003-2004		NOTES
			Total		Total		Total		Q1		DISTRIBUTION		
WESTERN CANADA	VANCOUVER	Wheat	209,919	24,436	1,510,071	307,415	539,592	135,159	112,400	37,632			(1)
		Durum	88,806	0	180,736	20,930	116,620	30,712	31,993	20,479			
		Barley	1,318	974	12,356	1,520	0	0	108,604	18,581			
			300,043	25,410	1,703,163	329,865	656,212	165,871	252,997	76,692	76.7%	23.3%	
PRINCE RUPERT		Wheat	33,957	11,564	272,544	71,895	733,111	213,504	43,445	8,655			
		Durum	0	0	0	0	75,991	23,237	0	0			
		Barley	0	0	0	0	0	0	25,128	11,953			
			33,957	11,564	272,544	71,895	809,102	236,741	68,573	20,608	76.9%	23.1%	
CHURCHILL		Wheat	0	2,094	18,454	12,195	21,996	5,838	22,569	4,489			
		Durum	0	0	17,963	4,391	25,806	0	9,036	0			
		Barley	0	0	0	0	0	0	0	0			
			0	2,094	36,417	16,586	47,802	5,838	31,605	4,489	87.6%	12.4%	
THUNDER BAY		Wheat	58,089	16,784	461,501	99,956	650,244	146,434	196,557	24,365			
		Durum	129,896	0	440,651	62,111	896,403	70,580	31,421	0			
		Barley	0	0	0	0	0	0	0	0			
			187,985	16,784	902,152	162,067	1,546,647	217,014	227,978	24,365	90.3%	9.7%	
PROVINCIAL TOTALS													
MANITOBA			5,108	27,421	470,371	61,228	673,767	187,601	171,901	23,403	88.0%	12.0%	
SASKATCHEWAN			516,876	5,842	1,323,902	310,587	1,456,075	204,560	223,199	41,076	84.5%	15.5%	
ALBERTA			0	22,589	1,120,003	208,598	929,921	233,303	186,053	44,908	80.6%	19.4%	
BRITISH COLUMBIA			0	0	0	0	0	0	0	16,767	0.0%	100.0%	
			521,985	55,852	2,914,276	580,413	3,059,763	625,464	581,153	126,154	82.2%	17.8%	(2)

## NOTES:

Source: Canadian Wheat Board

(1) High Throughput Elevators (HTP) are defined as being capable of loading blocks of 50 cars or more.

(2) Includes 2,184 tonnes shipped from non-HTP in British Columbia in 2001-02 crop year.

## Distribution of Tendered Malting Barley Origins by Province and Elevator Classificat

DESTINATION	PROVINCE	2000-2001		2001-2002		2002-2003		2003-2004		2003-2004		NOTES
		TOTAL		TOTAL		TOTAL		Q1		DISTRIBUTION		
VANCOUVER												(1)
MANITOBA		0	0	81	1,057							
SASKATCHEWAN		151,099	42,807	34,904	2,293							
ALBERTA		50,281	36,589	30,577	2,387							
		201,380	79,396	65,562	5,738			0	0	0	0	

## NOTES:

Source: Canadian Wheat Board

(1) High Throughput Elevators (HTP) are defined as being capable of loading blocks of 50 cars or more.

## Distribution of Tendered Tonnage by Month (1)

MONTH	2000-2001		2001-2002		2002-2003		2003-2004		NOTES
	Total		Total		Total		Q1		
<b>TONNAGE CALLED</b>									
AUGUST	259,160	5.3%	407,000	8.2%	686,400	11.8%	396,000	43.6%	
SEPTEMBER	288,200	5.9%	580,800	11.7%	673,200	11.6%	220,000	24.2%	
OCTOBER	378,400	7.7%	563,200	11.4%	729,960	12.6%	292,600	32.2%	
NOVEMBER	629,200	12.9%	715,000	14.4%	491,920	8.5%			
DECEMBER	312,400	6.4%	301,400	6.1%	140,800	2.4%			
JANUARY	554,400	11.3%	246,400	5.0%	158,400	2.7%			
FEBRUARY	283,800	5.8%	212,520	4.3%	204,600	3.5%			
MARCH	404,800	8.3%	412,280	8.3%	275,000	4.7%			
APRIL	488,400	10.0%	513,480	10.3%	424,600	7.3%			
MAY	534,600	10.9%	479,160	9.7%	514,800	8.9%			
JUNE	503,800	10.3%	530,200	10.7%	878,504	15.2%			
JULY	250,800	5.1%	0	0.0%	616,000	10.6%			
	4,887,960	100.0%	4,961,440	100.0%	5,794,184	100.0%	908,600	100.0%	
<b>TONNAGE MOVED</b>									
AUGUST	0	0.0%	49,426	1.4%	171,041	4.6%	148,651	26.0%	
SEPTEMBER	6,802	1.2%	255,581	7.3%	236,505	6.4%	187,085	32.7%	
OCTOBER	34,444	6.0%	489,008	14.0%	464,782	12.6%	235,994	41.3%	
NOVEMBER	59,454	10.3%	352,905	10.1%	482,750	13.1%			
DECEMBER	64,308	11.1%	310,512	8.9%	168,120	4.6%			
JANUARY	34,116	5.9%	161,245	4.6%	165,738	4.5%			
FEBRUARY	40,925	7.1%	218,071	6.2%	122,997	3.3%			
MARCH	76,755	13.3%	299,136	8.6%	161,521	4.4%			
APRIL	61,423	10.6%	452,802	13.0%	410,005	11.1%			
MAY	52,896	9.2%	389,069	11.1%	315,707	8.6%			
JUNE	79,103	13.7%	243,748	7.0%	412,470	11.2%			
JULY	67,611	11.7%	273,187	7.8%	573,592	15.6%			
	577,837	100.0%	3,494,690	100.0%	3,685,227	100.0%	571,730	100.0%	(3)

## NOTES:

Source: Canadian Wheat Board

(1) Malting barley not included.

(2) Determined by month during which cars unloaded.

(3) July 2002 volume includes 15,963 tonnes unloaded in first half August, 2002.

July 2003 volume includes 54,934 tonnes unloaded in the 2003/04 crop year.

## Distribution of Tendered Malting Barley Tonnage by Month (1)

MONTH	2000-2001		2001-2002		2002-2003		2003-2004		NOTES
	Total		Total		Total		Q1		
<b>TONNAGE MOVED</b>									
AUGUST	0	0.0%	0	0.0%	0	0	0	0	
SEPTEMBER	0	0.0%	0	0.0%	0	0	0	0	
OCTOBER	160	0.1%	0	0.0%	0	0	0	0	
NOVEMBER	1,746	0.6%	0	0.0%	0	0	0	0	
DECEMBER	9,916	3.5%	0	0.0%	0	0	0	0	
JANUARY	7,043	2.5%	0	0.0%	0	0	0	0	
FEBRUARY	55,396	19.7%	11,011	15.4%	0	0	0	0	
MARCH	48,786	17.4%	7,790	10.9%	0	0	0	0	
APRIL	124,164	44.2%	25,573	35.9%	0	0	0	0	
MAY	22,190	7.9%	25,497	35.8%	0	0	0	0	
JUNE	0	0.0%	1,429	2.0%	0	0	0	0	
JULY	11,376	4.1%	0	0.0%	0	0	0	0	
	280,776	100.0%	71,300	100.0%	0	0.0%	0	0.0%	

## NOTES:

Source: Canadian Wheat Board

(1) Malting barley tender calls are not for specific tonnage, therefore only movement is presented in this table.

(2) Determined by month during which cars unloaded.

## Distribution of Delivery Points (number) - Tender Contract

CONTRACT Number of Cars	STATIONS Number	2001-2002		2002-2003		2003-2004		2003-2004		NOTES	
		TOTAL		TOTAL		Q1		Q2			
		Number of Contracts	Distribution								
1 - 24											
	1	87	86.1%	135	91.2%	8	100.0%				
	2	13	12.9%	10	6.3%						
	3	1	1.0%	2	1.4%						
	4			1	0.7%						
25 - 49		101	100.0%	148	100.0%	8	100.0%				
	1	128	87.7%	188	90.4%	16	94.1%				
	2	12	8.2%	12	5.8%						
	3	5	3.4%	5	2.4%	1	5.9%				
	4	0	0.0%	3	1.4%						
	8	1	0.7%								
50 - 99		146	100.0%	208	100.0%	17	100.0%				
	1	199	79.6%	254	81.7%	37	80.4%				
	2	43	17.2%	46	14.8%	8	17.4%				
	3	8	3.2%	9	2.9%	1	2.2%				
	4			2	0.6%						
100 - 199		250	100.0%	311	100.0%	46	100.0%				
	1	51	38.1%	42	41.2%	8	24.2%				
	2	51	38.1%	39	38.2%	21	63.6%				
	3	23	17.2%	14	13.7%	3	9.1%				
	4	8	6.0%	4	3.9%	1	3.0%				
	5	1	0.7%								
	6			1	1.0%						
	7			1	1.0%						
	8			1	1.0%						
200 - 299		134	100.0%	102	100.0%	33	100.0%				
	1										
	2	5	25.0%	5	35.7%	1	33.3%				
	3	8	40.0%	3	21.4%	2	66.7%				
	4	2	10.0%	4	28.6%						
	5	2	10.0%	1	7.1%						
	6	2	10.0%	1	7.1%						
	7	1	5.0%								
300 - 399		20	100.0%	14	100.0%	3	100.0%				
	4	1	33.3%	1	100.0%	1	100.0%				
	5	1	33.3%								
	8	1	33.3%								
500 - 599		3	100.0%	1	100.0%						
	7	0	0.0%	0	0.0%	1	100.0%				
						1	100.0%				

## NOTES:

Source: Canadian Wheat Board

## Average Tendered Multiple-Car Block Size (railcars) - Port (1) (2) (3)

DESTINATION	CAR BLOCKS	2001-2002					2002-2003					2003-2004					NOTES
		Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	YTD	
<b>VANCOUVER</b>																	
Number of Blks.	206	143	151	69	569		45	0	66	165	276	95				95	
Average Size	37.4	41.0	40.9	44.5	40.1		32.2	0.0	34.7	32.8	33.2	40.6				40.6	
<b>PRINCE RUPERT</b>																	
Number of Blks.	0	31	78	0	109		128	142	38	0	308	25				25	
Average Size	0.0	36.4	37.1	0.0	36.9		38.3	37.0	44.0	0.0	38.4	43.0				43.0	
<b>CHURCHILL</b>																	
Number of Blks.	15	0	0	1	16		8	0	0	10	18	9				9	
Average Size	38.1	0.0	0.0	49.0	38.8		34.4	0.0	0.0	32.9	33.6	44.9				44.9	
<b>THUNDER BAY</b>																	
Number of Blks.	97	43	52	140	332		152	55	129	213	549	71				71	
Average Size	34.1	35.5	35.3	36.7	35.6		36.9	36.5	42.0	30.1	35.4	39.4				39.4	
<b>ALL PORTS</b>																	
Number of Blks.	318	217	281	210	1,026		333	197	233	388	1,151	200				200	
Average Size	36.4	39.2	38.8	39.3	38.3		36.8	36.9	40.3	31.3	35.6	40.7				40.7	

**NOTES:**

Source: Canadian Wheat Board

- (1) Car blocks determined by same shipper, station, ship date and unload terminal.
- (2) Car blocks shipped on consecutive ship dates treated as a single block.
- (3) Malting barley not included.

## 2A - Commercial Relations

2A-18

## Western Canadian Railway Car Cycles - CWB Tendered &amp; Non-Tendered, Summarized by Destination Corridor (1) (2)

DESTINATION	2001-02		2002-2003 CROP YEAR					2003-2004 CROP YEAR			% VARIANCE		NOTES	
	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	YTD	Q1	YTD	
<b>ALL CORRIDORS</b>														
<b>CWB Tendered</b>														
Cycle Count (cars)	15,560	4,833	5,303	3,064	5,793	18,993	3,724				3,724	-22.9%	-22.9%	(3)
Trimmed Mean (days)	14.8	18.2	20.0	20.6	18.8	19.3	17.4				17.4	-4.4%	-4.4%	(3)
Standard Deviation (days)	8.1	13.7	10.3	12.8	12.0	12.2	13.6				13.6	-0.7%	-0.7%	(3)
Minimum Cycle (days)	4.9	5.4	5.9	7.9	6.2	5.4	6.2				6.2	15.2%	15.2%	(3)
Maximum Cycle (days)	83.4	88.9	89.3	89.7	89.2	89.7	87.8				87.8	-1.3%	-1.3%	(3)
Loaded Portion (days)	6.9	10.3	9.9	9.8	7.9	9.4	7.9				7.9	-23.3%	-23.3%	(3)
Unloaded Portion (days)	7.8	7.9	10.0	10.8	10.9	9.9	9.4				9.4	19.0%	19.0%	(3)
Total Cycle Time (days)	14.8	18.2	19.9	20.6	18.8	19.3	17.3				17.3	-4.9%	-4.9%	(3)
<b>CWB Non-Tendered</b>														
Cycle Count (cars)	43,383	10,679	5,548	2,705	9,744	28,676	15,841				15,841	48.3%	48.3%	(3)
Trimmed Mean (days)	16.7	19.4	20.0	22.2	20.1	19.9	17.0				17.0	-12.4%	-12.4%	(3)
Standard Deviation (days)	9.0	12.5	11.8	12.7	11.5	11.9	9.8				9.8	-21.6%	-21.6%	(3)
Minimum Cycle (days)	4.9	5.5	5.7	6.8	3.5	3.5	5.0				5.0	-9.1%	-9.1%	(3)
Maximum Cycle (days)	89.5	89.9	89.7	89.8	88.6	89.9	89.6				89.6	-0.4%	-0.4%	(3)
Loaded Portion (days)	8.6	9.5	10.6	11.6	9.2	9.8	9.1				9.1	-4.2%	-4.2%	(3)
Unloaded Portion (days)	8.0	9.9	9.4	10.5	11.0	10.2	7.9				7.9	-20.2%	-20.2%	(3)
Total Cycle Time (days)	16.7	19.4	20.0	22.1	20.2	20.0	17.0				17.0	-12.4%	-12.4%	(3)
<b>VANCOUVER CORRIDOR</b>														
<b>CWB Tendered</b>														
Cycle Count (cars)	8,872	192	-	522	2,071	2,785	1,173				1,173	510.9%	510.9%	(4)
Trimmed Mean (days)	14.7	16.0	-	18.1	21.5	20.5	22.4				22.4	40.0%	40.0%	(4)
Standard Deviation (days)	7.6	10.7	-	5.1	12.3	11.3	17.9				17.9	67.3%	67.3%	(4)
Minimum Cycle (days)	4.9	10.7	-	9.6	9.0	9.0	7.2				7.2	-32.8%	-32.8%	(4)
Maximum Cycle (days)	76.7	68.0	-	44.2	83.3	83.3	87.8				87.8	29.2%	29.2%	(4)
Loaded Portion (days)	6.8	6.5	-	9.4	8.5	8.5	8.1				8.1	24.6%	24.6%	(4)
Unloaded Portion (days)	8.0	9.5	-	8.7	13.0	12.0	14.4				14.4	51.6%	51.6%	(4)
Total Cycle Time (days)	14.7	16.0	-	18.1	21.5	20.5	22.5				22.5	40.6%	40.6%	(4)
<b>CWB Non-Tendered</b>														
Cycle Count (cars)	19,042	1,363	221	635	2,513	4,732	4,422				4,422	224.4%	224.4%	(4)
Trimmed Mean (days)	16.8	17.6	24.6	20.4	22.0	20.6	18.3				18.3	4.0%	4.0%	(4)
Standard Deviation (days)	8.6	8.0	7.5	8.9	10.5	9.7	12.2				12.2	52.1%	52.1%	(4)
Minimum Cycle (days)	4.9	5.5	12.4	9.8	3.5	3.5	6.4				6.4	16.4%	16.4%	(4)
Maximum Cycle (days)	88.4	69.8	80.0	84.3	74.0	84.3	89.1				89.1	27.7%	27.7%	(4)
Loaded Portion (days)	8.8	9.3	12.5	10.4	10.2	10.0	8.8				8.8	-5.4%	-5.4%	(4)
Unloaded Portion (days)	8.0	8.3	12.1	9.9	11.8	10.6	9.5				9.5	14.5%	14.5%	(4)
Total Cycle Time (days)	16.8	17.6	24.6	20.3	22.0	20.6	18.3				18.3	4.0%	4.0%	(4)

## Western Canadian Railway Car Cycles - Summarized by Destination Corridor (1)

DESTINATION	2001-02		2002-2003 CROP YEAR					2003-2004 CROP YEAR			% VARIANCE		NOTES	
	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	YTD	Q1	YTD	
<b>PRINCE RUPERT CORRIDOR</b>														
CWB Tendered														
Cycle Count (cars)	-	1,860	3,605	1,252	-	6,717	554				554	-70.2%	-70.2%	(4)(5)
Trimmed Mean (days)	-	22.3	21.5	27.0	-	22.7	12.9				12.9	-42.0%	-42.0%	(4)(5)
Standard Deviation (days)	-	17.1	10.3	16.3	-	13.9	4.9				4.9	-71.3%	-71.3%	(4)(5)
Minimum Cycle (days)	-	8.1	5.9	9.7	-	5.9	8.3				8.3	2.1%	2.1%	(4)(5)
Maximum Cycle (days)	-	85.7	89.3	89.0	-	89.3	45.9				45.9	-46.4%	-46.4%	(4)(5)
Loaded Portion (days)	-	14.4	10.6	11.0	-	11.7	7.1				7.1	-50.7%	-50.7%	(4)(5)
Unloaded Portion (days)	-	7.9	11.0	16.0	-	11.0	5.9				5.9	-25.1%	-25.1%	(4)(5)
Total Cycle Time (days)	-	22.3	21.6	27.0	-	22.7	13.0				13.0	-41.7%	-41.7%	(4)(5)
CWB Non-Tendered														
Cycle Count (cars)	-	1,971	1,137	483	-	3,591	1,268				1,268	-35.7%	-35.7%	(4)(5)
Trimmed Mean (days)	-	20.5	23.0	32.2	-	22.9	12.9				12.9	-37.2%	-37.2%	(4)(5)
Standard Deviation (days)	-	11.9	12.6	15.0	-	13.2	3.6				3.6	-69.7%	-69.7%	(4)(5)
Minimum Cycle (days)	-	7.8	7.8	11.2	-	7.8	6.3				6.3	-19.1%	-19.1%	(4)(5)
Maximum Cycle (days)	-	87.0	89.7	78.7	-	89.7	32.6				32.6	-62.5%	-62.5%	(4)(5)
Loaded Portion (days)	-	8.8	11.8	14.8	-	10.6	6.8				6.8	-23.0%	-23.0%	(4)(5)
Unloaded Portion (days)	-	11.7	11.2	17.4	-	12.3	6.2				6.2	-47.1%	-47.1%	(4)(5)
Total Cycle Time (days)	-	20.5	23.0	32.2	-	22.9	13.0				13.0	-36.7%	-36.7%	(4)(5)
<b>THUNDER BAY CORRIDOR</b>														
CWB Tendered														
Cycle Count (cars)	6,688	2,781	1,698	1,290	3,720	9,489	1,997				1,997	-28.2%	-28.2%	(4)
Trimmed Mean (days)	14.9	15.6	16.8	15.5	17.3	16.5	15.7				15.7	0.6%	0.6%	(4)
Standard Deviation (days)	8.7	10.1	9.3	7.1	11.6	10.3	11.3				11.3	11.9%	11.9%	(4)
Minimum Cycle (days)	6.1	5.4	6.5	7.9	6.2	5.4	6.2				6.2	15.2%	15.2%	(4)
Maximum Cycle (days)	83.4	88.9	86.2	89.7	82.2	89.7	84.5				84.5	-5.0%	-5.0%	(4)
Loaded Portion (days)	7.2	7.8	8.7	8.9	7.6	8.0	8.1				8.1	3.4%	3.4%	(4)
Unloaded Portion (days)	7.7	7.7	8.1	6.6	9.7	8.4	7.4				7.4	-3.9%	-3.9%	(4)
Total Cycle Time (days)	14.9	15.5	16.8	15.5	17.3	16.4	15.5				15.5	-0.2%	-0.2%	(4)
CWB Non-Tendered														
Cycle Count (cars)	24,341	7,345	4,190	1,587	7,226	20,348	10,151				10,151	38.2%	38.2%	(4)
Trimmed Mean (days)	16.6	19.4	18.9	19.8	19.5	19.3	17.0				17.0	-12.4%	-12.4%	(4)
Standard Deviation (days)	9.3	13.3	11.6	11.8	11.7	12.1	9.0				9.0	-32.3%	-32.3%	(4)
Minimum Cycle (days)	5.0	6.6	5.7	6.8	6.1	5.7	5.0				5.0	-24.6%	-24.6%	(4)
Maximum Cycle (days)	89.5	89.9	85.5	89.8	88.6	89.9	89.6				89.6	-0.4%	-0.4%	(4)
Loaded Portion (days)	8.5	9.7	10.2	11.1	8.8	9.6	9.5				9.5	-2.0%	-2.0%	(4)
Unloaded Portion (days)	8.1	9.8	8.8	8.7	10.6	9.7	7.5				7.5	-23.5%	-23.5%	(4)
Total Cycle Time (days)	16.6	19.5	19.0	19.8	19.4	19.3	17.0				17.0	-12.8%	-12.8%	(4)

**NOTES:**

SOURCE: Canadian Wheat Board, Canadian National Railway Company and Canadian Pacific Railway Company

- (1) The car cycle information presented is drawn from data supplied by CN and CP to Transport Canada. Although the structures of these files differ significantly, it is the scope of the data itself that presents the greatest challenge in conducting a comprehensive examination. Specifically, there are two generic problems. The first of these relates to the incomplete nature of the data records themselves, and what is often a failure to include important "triggers" in calculating specific segments of individual car cycles. The second relates to the exclusion of that portion of time spent by individual cars on the lines of another carrier - be it for loading or unloading. These problems make it impossible to examine the cycles of all Western Canadian grain movements. For the purpose of consistency, only those cycles relating to local railway movements - where both the origin and destination are served by the same carrier - are considered here. This effectively precludes any consideration being given to the port of Churchill.
- (2) The distribution of individual car cycle times derived from useable cycle records is highly skewed. Measures such as the mean, and the standard deviation, reflect the heavy influence accorded the most extreme "outlying" data points (i.e., a maximum cycle of 1,114 days in the 1999-2000 crop year). The summary statistics presented here are for information purposes only.
- (3) In order to mitigate the influence accorded the most extreme "outlying" data points, records with cycles in excess of 90 days were excluded from consideration in the calculation of summary statistics for Western Canadian car cycles. The term "trimmed" (i.e., trimmed mean) is often used to differentiate the statistics arising from a culled data sample.  
For the 2001-02 crop year, 1,040 records (accounting for 1.1% of the overall observations) were excluded.
- (4) The statistics presented for average car cycles into Vancouver, Prince Rupert, and Thunder Bay are drawn from the Trimmed Cycle Sample, and not the more heavily skewed Initial Cycle Sample.
- (5) The use of Prince Rupert as an alternative port during the lockout of the Vancouver Grain Workers Union in the first quarter of the 2002-03 crop year provided substantially more useable data.  
Caution is advised in making any year-over-year comparisons using these statistics.

## Count and Range of Accepted Bids by Port and Grain (\$ per tonne) (1)

DESTINATION	COMMODITY	CO. CATEGORY	2003-2004												NOTES	
			Q1			Q2			Q3			Q4				
			Number of Bids	Maximum Discount	Minimum Discount	Number of Bids	Maximum Discount	Minimum Discount	Number of Bids	Maximum Discount	Minimum Discount	Number of Bids	Maximum Discount	Minimum Discount		
VANCOUVER																
Wheat	Majors	28	-22.09	-3.76		8	-21.27	-3.51				5	-22.09	-3.76		
		2	-10.02	-6.55												
	Balance														2	
															-10.02	
Durum	Majors	8	-21.27	-3.51								2	-21.27	-3.51		
		2	-5.51	-3.51											-5.51	
	Balance															
Barley	Majors	5	0.00	0.00		4	-2.85	0.00				5	0.00	0.00		
		4	-2.85	0.00											-2.85	
	Balance														0.00	
															0.00	
PRINCE RUPERT																
Wheat	Majors	5	-16.89	-8.56		5	-16.89	-8.56				3	-0.50	0.00		
		1	0.00	0.00											0.00	
	Balance															
CHURCHILL																
Wheat	Majors	4	-8.06	-5.57		2	-5.76	-0.76				4	-8.06	-5.57		
		1	-0.55	-0.55											-0.55	
	Balance															
Durum	Majors	2	-5.76	-0.76								1	-5.76	-0.76		
		1	-1.01	-1.01											-1.01	
	Balance															
Barley	Majors					1	-8.00	-8.00				8	-0.50	0.00		
															0.00	
	Balance															
THUNDER BAY																
Wheat	Majors	30	-18.99	-1.51		4	-18.99	-1.51				6	-13.27	-0.73		
		6	-13.27	-0.73											-0.73	
	Balance											1	-22.02	-4.17		
															-8.00	
Durum	Majors	4	-22.02	-4.17												
		1	-8.00	-8.00												
	Balance															
Barley	Majors					8	-0.50	0.00				5	-2.85	0.00		
															0.00	
	Balance															
ALL PORTS																
Wheat	Majors	67	-22.09	-1.51		9	-13.27	-0.55				67	-22.09	-1.51		
		9	-13.27	-0.55											-0.55	
	Balance															
Durum	Majors	14	-22.02	-0.76		4	-8.00	-1.01				14	-22.02	-0.76		
		4	-8.00	-1.01											-1.01	
	Balance															
Barley	Majors	8	-0.50	0.00		5	-2.85	0.00				8	-0.50	0.00		
		5	-2.85	0.00											0.00	
	Balance															

#### **Count and Range of Accepted Bids by Port and Grain (\$ per tonne) (1)**

## Count and Range of Accepted Bids by Port and Grain (\$ per tonne) (1)

DESTINATION	COMMODITY	CO. CATEGORY	2001-2002												NOTES
			Q1			Q2			Q3			Q4			
			Number of Bids	Maximum Discount	Minimum Discount	Number of Bids	Maximum Discount	Minimum Discount	Number of Bids	Maximum Discount	Minimum Discount	Number of Bids	Maximum Discount	Minimum Discount	
VANCOUVER															
	Wheat	Majors	77	-10.00	0.00	62	-9.51	0.50	60	-15.67	0.00	35	-12.76	-0.01	
		Balance	23	-10.01	0.00	10	-10.01	-1.00	10	-6.87	-1.00	6	-9.00	-1.00	
	Durum	Majors	11	-8.76	-4.06	11	-9.01	-4.57	5	-12.03	-6.02	6	-6.60	0.00	
		Balance	3	-10.00	0.00										
	Barley	Majors							1	0.00	0.00	1	-0.50	-0.50	
		Balance										1	-1.00	-1.00	
PRINCE RUPERT															
	Wheat	Majors													
		Balance													
	Durum	Majors													
		Balance													
	Barley	Majors													
		Balance													
CHURCHILL															
	Wheat	Majors	5	-2.05	-0.55										
		Balance													
	Durum	Majors	1	-5.10	-5.10										
		Balance													
THUNDER BAY															
	Wheat	Majors	42	-12.06	2.50	18	-13.06	0.00	11	-12.50	-0.25	21	-18.07	-1.00	
		Balance	19	-10.01	0.00	6	-6.57	0.00	7	-18.01	-4.03	14	-14.44	0.00	
	Durum	Majors	6	-9.11	-0.51	5	-10.03	-7.76	9	-13.03	-0.37	30	-13.59	-0.01	
		Balance	12	-3.57	0.00	1	-8.07	-8.07	12	-11.51	-0.13	37	-14.17	-0.05	
ALL PORTS															
	Wheat	Majors	124	-12.06	2.50	95	-13.06	0.50	112	-15.67	0.00	56	-18.07	-0.01	
		Balance	42	-10.01	0.00	23	-10.01	0.00	28	-18.01	-0.57	21	-14.44	0.00	
	Durum	Majors	18	-9.11	-0.51	16	-10.03	-4.57	15	-13.03	-0.37	36	-13.59	0.00	
		Balance	15	-10.00	0.00	1	-8.07	-8.07	12	-11.51	-0.13	37	-14.17	-0.05	
	Barley	Majors	0			0			1	0.00	0.00	1	-0.50	-0.50	
		Balance	0			0			0			1	-1.00	-1.00	

## NOTES:

Source: Canadian Wheat Board

(1) Bids are expressed as a discount to the CWB's initial payment in store at either Vancouver or the St. Lawrence

## Market Share (tonnage volume and percentage) by Grain (1) (2) (3) (4)

COMMODITY	CO. CATEGORY	2001-2002		2002-2003		2003-2004		2003-2004		NOTES	
		Total		TOTAL		Q1		Q2			
		Volume (tonnes)	Percent								
TENDERED											
Wheat	Majors	2,414,526	87.7%	2,001,719	82.1%	400,315	89.8%				
	Balance	337,781	12.3%	437,361	17.9%	45,309	10.2%				
Durum	Majors	2,752,307	100.0%	2,439,080	100.0%	445,624	100.0%				
	Balance	530,675	72.8%	928,470	74.5%	81,444	83.6%				
		197,832	27.2%	317,678	25.5%	15,976	18.4%				
Barley	Majors	728,507	100.0%	1,246,148	100.0%	97,420	100.0%				
	Balance	12,356	89.0%			129,750	79.0%				
		1,520	11.0%			34,515	21.0%				
All CWB Grains	Majors	13,876	100.0%			164,265	100.0%				
	Balance	2,957,557	84.6%	2,930,189	79.5%	611,509	86.5%				
		537,133	15.4%	755,039	20.5%	95,800	13.5%				
		3,494,690	100.0%	3,685,228	100.0%	707,309	100.0%				
NON-TENDERED										(3)	
Wheat	Majors	5,521,784	75.3%	2,025,165	68.2%	1,240,524	68.3%				
	Balance	1,811,557	24.7%	942,730	31.8%	576,435	31.7%				
Durum	Majors	7,333,341	100.0%	2,967,895	100.0%	1,816,959	100.0%				
	Balance	825,068	63.1%	748,133	63.2%	472,802	63.0%				
		482,309	36.9%	435,871	36.8%	278,031	37.0%				
Barley	Majors	1,307,377	100.0%	1,184,004	100.0%	750,833	100.0%				
	Balance	622,898	85.7%	170,435	78.4%	44,382	93.3%				
		104,062	14.3%	46,901	21.6%	3,185	6.7%				
All CWB Grains	Majors	726,960	100.0%	217,336	100.0%	47,567	100.0%				
	Balance	6,969,750	74.4%	2,943,733	67.4%	1,757,708	67.2%				
		2,397,928	25.6%	1,425,502	32.6%	857,651	32.8%				
		9,367,678	100.0%	4,369,235	100.0%	2,615,359	100.0%				
TOTAL CWB										(2)	
Wheat	Majors	7,936,310	78.7%	4,026,884	74.5%	1,640,839	72.5%				
	Balance	2,149,338	21.3%	1,380,091	25.5%	621,744	27.5%				
Durum	Majors	10,085,648	100.0%	5,406,975	100.0%	2,262,583	100.0%				
	Balance	1,355,743	66.6%	1,676,603	69.0%	554,246	65.3%				
		680,141	33.4%	753,549	31.0%	294,007	34.7%				
Barley	Majors	2,035,884	100.0%	2,430,152	100.0%	848,253	100.0%				
	Balance	635,254	85.7%	170,435	78.4%	174,132	82.2%				
		105,582	14.3%	46,901	21.6%	37,700	17.8%				
All CWB Grains	Majors	740,836	100.0%	217,336	100.0%	211,832	100.0%				
	Balance	9,927,307	77.2%	5,873,922	72.9%	2,369,217	71.3%				
		2,935,061	22.8%	2,180,541	27.1%	953,451	28.7%				
		12,862,368	100.0%	8,054,463	100.0%	3,322,668	100.0%				

## NOTES:

Source: Canadian Wheat Board, Canadian Grain Commission

- (1) Tendered tonnage from CWB tendered unload file.  
 (2) Total CWB tonnage from CGC Unload Data Warehouse.

- (3) Non-Tendered tonnage is calculated (Total - Tendered).  
 (4) "Majors" refers to the four largest grain companies sourcing grain in Western Canada. "Balance" refers to all other grain companies bidding on CWB tenders.

- (5) Q3, 2002-03 non-tendered durum is shown as a negative value due to timing issues. Tendered data aggregated based on timeframe corresponding to tender offers.  
 Total CWB unloads (from CGC Unload Data Warehouse) aggregated based on actual unload date.

## Western Canadian Composite Freight Rates - Short-Haul Trucking (dollars per tonne)

TRUCKING DISTANCE (miles)	1999-2000		2000-2001		2001-2002				2002-2003				2003-2004				NOTES
	AUG 1	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
WESTERN CANADA																	
10	4.37	4.37	4.49	4.49	4.49	4.49	4.37	4.37	4.37	4.37	4.37	4.37	-	-	-	(1)(2)	
20	4.85	4.85	4.98	4.98	4.98	4.98	4.85	4.85	4.85	4.85	4.85	4.85	-	-	-	(1)(2)	
30	5.38	5.38	5.52	5.52	5.52	5.52	5.38	5.38	5.38	5.38	5.38	5.38	-	-	-	(1)(2)	
40	5.94	5.94	6.10	6.10	6.10	6.10	5.94	5.94	5.94	5.94	5.94	5.94	-	-	-	(1)(2)	
50	6.55	6.55	6.72	6.72	6.72	6.72	6.55	6.55	6.55	6.55	6.55	6.55	-	-	-	(1)(2)	
60	7.19	7.19	7.37	7.37	7.37	7.37	7.19	7.19	7.19	7.19	7.19	7.19	-	-	-	(1)(2)	
70	7.88	7.88	8.07	8.07	8.07	8.07	7.88	7.88	7.88	7.88	7.88	7.88	-	-	-	(1)(2)	
80	8.60	8.60	8.81	8.81	8.81	8.81	8.60	8.60	8.60	8.60	8.60	8.60	-	-	-	(1)(2)	
90	9.37	9.37	9.58	9.58	9.58	9.58	9.37	9.37	9.37	9.37	9.37	9.37	-	-	-	(1)(2)	
100	10.17	10.17	10.40	10.40	10.40	10.40	10.17	10.17	10.17	10.17	10.17	10.17	-	-	-	(1)(2)	
General Pricing Index	100.0	100.0	102.5	102.5	102.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-	(1)(2)	

## NOTES:

SOURCE: Agricore United and Saskatchewan Wheat Pool

(1) Composite freight rates for short-haul trucking are drawn from rates published by Agricore United, and Saskatchewan Wheat Pool for their "in-house" trucking services. The programs offered by these companies - while similar in nature - have different mileage scales and rates that limit direct comparisons. The composite freight rates presented here represent a blending of these rate structures, and are intended to provide a general reflection of prevailing rate levels, and price movement over time.

(2) The rates tied to the "in-house" trucking services of the companies surveyed apply equally within all Western Canadian provinces where their facilities can be found. To this end, the rates depicted for Western Canada mirror those for Manitoba, Saskatchewan, Alberta and British Columbia.

## Total Tonnage Throughput (Shipments from Primary Elevators) for Major Grains (thousands of tonnes)

PROVINCE	COMMODITY	CROP YEAR		2001-2002 CROP YEAR					2002-2003 CROP YEAR					2003-2004 CROP YEAR				% VARIANCE		NOTES			
		1999-00		2000-01		Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	YTD	Q1	YTD	
		TOTAL	TOTAL																				
MANITOBA	Wheat	2,784.0	3,425.8	754.5	718.0	744.0	1,065.4	3,281.9	822.7	623.9	715.6	720.7	2,882.9	938.0	938.0	14.0%	14.0%						
	Durum	47.9	87.7	4.8	16.1	38.7	43.2	102.8	12.8	6.2	14.7	8.5	42.2	63.4	63.4	395.3%	395.3%						
	Barley	335.6	431.7	55.1	45.5	35.6	47.9	184.1	72.4	58.1	67.5	45.3	243.3	66.8	66.8	-7.7%	-7.7%						
	Canola	1,141.3	1,295.0	236.7	195.4	160.0	158.6	750.7	465.5	298.6	228.7	216.9	1,209.7	522.2	522.2	12.2%	12.2%						
	Oats	572.2	622.3	322.1	98.4	35.3	22.7	478.5	359.6	79.0	96.3	60.1	595.0	401.6	401.6	11.7%	11.7%						
	Peas								6.0	6.1	3.0	4.1	19.2	19.6	19.6								
	Rye	56.1	49.0	7.7	2.2	1.5	1.4	12.8						19.6	19.6								
	Flaxseed	168.6	165.1	46.0	36.2	32.7	46.1	161.0	61.3	59.8	17.6	31.2	169.9	61.1	61.1	n/a	n/a						
		5,105.7	6,076.6	1,426.9	1,111.8	1,047.8	1,385.3	4,971.8	1,800.3	1,131.7	1,143.4	1,086.8	5,162.2	2,072.7	2,072.7	-0.3%	-0.3%	(2)					
SASKATCHEWAN	Wheat	7,980.5	7,481.4	2,081.0	1,955.3	1,182.4	1,113.6	6,332.3	892.7	556.5	608.0	948.9	3,006.1	1,294.4	1,294.4	45.0%	45.0%						
	Durum	2,877.5	3,195.2	616.9	697.4	551.1	933.4	2,798.8	708.5	368.7	436.8	908.3	2,422.3	593.1	593.1	-16.3%	-16.3%						
	Barley	2,435.4	2,938.7	638.5	501.0	366.0	368.3	1,873.8	400.4	303.8	198.1	176.5	1,078.8	407.5	407.5	1.8%	1.8%						
	Canola	2,524.3	2,968.3	518.3	328.6	368.4	301.2	1,516.5	426.9	312.9	274.6	356.1	1,370.5	560.9	560.9	31.4%	31.4%						
	Oats	715.7	817.8	284.4	187.2	72.8	79.8	624.2	92.7	69.7	81.5	80.4	324.3	135.4	135.4	46.1%	46.1%						
	Peas								36.3	68.2	21.6	23.4	149.5	119.4	119.4	228.9%	228.9%						
	Rye	43.8	37.2	5.4	3.1	2.5	1.5	12.5						124.8	124.8	124.8	n/a	n/a					
	Flaxseed	388.2	405.1	121.5	118.7	49.8	115.7	405.7	95.3	124.2	40.0	88.9	348.4										
		16,965.4	17,843.7	4,266.0	3,791.3	2,593.0	2,913.5	13,563.8	2,652.8	1,804.0	1,660.6	2,582.5	8,699.9	3,235.5	3,235.5	22.0%	22.0%						
ALBERTA	Wheat	5,692.2	4,583.0	1,188.5	1,237.6	624.9	841.9	3,892.9	624.0	533.2	570.9	560.3	2,288.4	770.3	770.3	23.4%	23.4%						
	Durum	745.7	534.8	89.7	84.3	131.2	158.5	463.7	216.2	143.6	226.9	260.1	846.8	121.9	121.9	-43.6%	-43.6%						
	Barley	1,889.6	2,000.7	345.9	312.6	179.5	297.4	1,135.4	261.7	237.6	163.5	205.6	868.4	282.8	282.8	8.1%	8.1%						
	Canola	1,805.1	1,922.9	467.5	451.6	310.3	330.9	1,560.3	152.0	192.6	224.3	309.3	878.2	485.1	485.1	219.1%	219.1%						
	Oats	74.4	69.4	23.5	23.1	5.6	19.6	71.8	17.0	11.1	12.4	11.1	51.6	13.5	13.5	-20.6%	-20.6%						
	Peas								6.0	11.9	8.1	6.0	32.0	13.2	13.2	120.0%	120.0%						
	Rye	29.1	24.3	2.9	1.0	1.3	1.8	7.0						0.8	0.8	n/a	n/a						
	Flaxseed	17.0	14.7	2.1	2.8	3.0	5.5	13.4	1.7	0.7	4.5	2.7	9.6			-52.9%	-52.9%						
		10,253.1	9,149.8	2,120.1	2,113.0	1,255.8	1,655.6	7,144.5	1,276.6	1,130.7	1,210.6	1,355.1	4,975.0	1,667.6	1,667.6	32.0%	32.0%						
BRITISH COLUMBIA	Wheat	83.2	122.7	32.6	33.1	37.1	40.4	143.2	14.5	15.9	31.0	12.7	74.1	34.3	34.3	136.6%	136.6%						
	Durum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a						
	Barley	28.6	29.6	6.3	10.9	8.8	6.8	32.8	7.6	10.4	14.8	14.6	47.4	32.8	32.8	331.6%	331.6%						
	Canola	45.9	49.1	8.9	13.0	15.4	13.2	50.5	17.0	27.9	21.0	9.2	75.1	12.4	12.4	-27.1%	-27.1%						
	Oats	11.9	9.9	6.0	4.9	3.2	2.9	17.0	6.2	3.1	4.6	2.6	16.5	4.8	4.8	-22.6%	-22.6%						
	Peas								0.2	1.0	0.6	0.1	1.9	1.0	1.0	400.0%	400.0%						
	Rye	-	0.5	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a						
	Flaxseed	0.1	-	-	-	0.2	-	-	-	-	-	-	-	-	-	n/a	n/a						
		169.7	211.8	53.8	61.9	64.7	63.3	243.7	45.5	58.3	72.0	39.2	215.0	85.3	85.3	87.5%	87.5%						
WESTERN CANADA	Wheat	16,539.9	15,612.9	4,056.6	3,944.0	2,588.4	3,061.3	13,650.3	2,353.9	1,729.5	1,925.5	2,242.6	8,251.5	3,037.0	3,037.0	29.0%	29.0%						
	Durum	3,671.1	3,817.7	711.4	797.8	721.0	1,135.1	3,365.3	937.5	518.5	678.4	1,176.9	3,311.3	778.4	778.4	-17.0%	-17.0%						
	Barley	4,689.2	5,400.7	1,045.8	870.0	589.9	720.4	3,226.1	742.1	609.9	443.9	442.0	2,237.9	789.9	789.9	6.4%	6.4%						
	Canola	5,516.6	6,235.3	1,231.4	988.6	854.1	803.9	3,878.0	1,061.4	832.0	748.6	891.5	3,533.5	1,580.6	1,580.6	48.9%	48.9%						
	Oats	1,374.2	1,519.4	636.0	313.6	116.9	125.0	1,191.5	475.5	162.9	194.8	154.2	987.4	555.3	555.3	16.8%	16.8%						
	Peas								48.5	87.2	33.3	33.6	202.6	153.2	153.2	215.9%	215.9%						
	Rye	129.0	111.0	16.0	6.3	5.3	4.7	32.3						186.7	186.7	186.7	17.9%	17.9%					
	Flaxseed	573.9	584.9	169.6	157.7	85.7	167.3	580.3	158.3	184.7	62.1	122.8	527.9	7,081.1	7,081.1	7,081.1	22.6%	22.6%					
		32,493.9	33,281.9	7,866.8	7,078.0	4,961.3	6,017.7	25,923.8	5,777.2	4,124.7	4,086.6	5,063.6	19,052.1										

## NOTES:

Source: Canadian Grain Commission, *Grain Statistics Weekly*

(1) Includes rail and truck shipments.

(2) Canadian Grain Commission data for pea shipments replaced data for rye shipments as of the beginning of the 2002/03 crop year.

Due to relatively small volumes of rye and pea shipments, no adjustments to totals have been made.

## Average Elevator Capacity Turnover Ratio (1)

PROVINCE	CROP YEAR		2001-2002 CROP YEAR					2002-2003 CROP YEAR					2003-2004 CROP YEAR		% VARIANCE		NOTES									
			1999-00 TOTAL				2000-01 TOTAL				Q1 Q2 Q3 Q4 TOTAL				Q1 Q2 Q3 Q4 TOTAL				Q1 YTD							
			1999-00 TOTAL		2000-01 TOTAL		Q1		Q2		Q3		Q4		TOTAL		Q1		Q2		Q3		Q4		YTD	
MANITOBA	4.2		4.6		1.2	0.9	0.9	1.3	4.3		1.8	1.2	1.2	1.2	5.4		2.2		2.2		21.2%	21.2%				
SASKATCHEWAN	4.7		5.2		1.4	1.3	0.9	1.0	4.6		0.9	0.6	0.6	0.9	3.1		1.2		1.2		29.3%	29.3%				
ALBERTA	5.5		5.0		1.2	1.2	0.8	1.1	4.3		0.9	0.8	0.9	1.1	3.7		1.3		1.3		40.4%	40.4%				
BRITISH COLUMBIA	4.3		5.6		1.4	1.7	1.1	1.1	5.3		0.8	1.0	1.1	0.6	3.5		1.3		1.3		69.1%	69.1%				
WESTERN CANADA	4.8		5.0		1.3	1.2	0.9	1.1	4.5		1.1	0.8	0.8	1.0	3.7		1.4		1.4		28.2%	28.2%				

## NOTES:

Source: Canadian Grain Commission, *Grain Statistics Weekly & Grain Elevators in Canada*

(1) As determined by dividing total volume shipped by licensed storage capacity on a quarterly basis, aggregated for the crop year.

## Average Weekly Primary Elevator Stock Levels (thousands of tonnes)

PROVINCE	CROP YEAR		2001-2002 CROP YEAR					2002-2003 CROP YEAR					2003-2004 CROP YEAR					% VARIANCE		NOTES	
	1999-00 AVG.	2000-01 AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	YTD		
MANITOBA	653.0	690.2	597.2	566.9	594.4	448.2	550.5	455.4	497.0	529.8	437.9	479.7	562.8					562.8	23.6%	23.6%	(1)
SASKATCHEWAN	1,989.2	1,896.7	1,672.8	1,389.3	1,499.5	1,089.9	1,409.2	1,153.4	1,473.1	1,497.3	1,372.1	1,372.0	1,620.6					1,620.6	40.5%	40.5%	(1)
ALBERTA	1,024.1	888.8	855.9	681.9	709.2	609.5	714.9	584.3	665.1	625.9	596.6	617.0	720.0					720.0	23.2%	23.2%	(1)
BRITISH COLUMBIA	33.0	19.0	20.3	27.3	29.6	23.9	25.1	27.3	47.0	36.9	23.0	33.3	28.1					28.1	2.9%	2.9%	(1)
WESTERN CANADA	3,699.3	3,494.7	3,146.2	2,665.4	2,822.7	2,171.6	2,699.8	2,220.4	2,682.2	2,689.9	2,429.6	2,502.0	2,931.5					2,931.5	32.0%	32.0%	(1)

## NOTES:

Source: Canadian Grain Commission, *Grain Statistics Weekly*

- (1) Canadian Grain Commission data for pea stocks replaced data for rye stocks as of the beginning of the 2002/03 crop year.  
 Due to relatively small volumes of rye and peas, no adjustments to totals have been made.

Average Days in Store (1)

PROVINCE	COMMODITY	CROP YEAR		2001-2002 CROP YEAR					2002-2003 CROP YEAR					2003-2004 CROP YEAR					% VARIANCE		NOTES			
		1999-00 AVG.	2000-01 AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	YTD	n/a	n/a		
MANITOBA	Wheat	59.1	54.2	54.3	53.0	53.0	29.4	45.6	27.7	45.6	48.7	37.8	39.4	38.6					38.6	39.4%	39.4%			
	Durum	174.4	85.4	388.0	110.0	32.6	36.2	62.7	40.0	92.7	37.9	113.6	62.4	13.2					13.2	-67.0%	-67.0%			
	Barley	38.7	34.7	38.3	38.1	59.1	41.0	43.1	44.9	46.6	39.3	39.3	42.5	29.3					29.3	-34.7%	-34.7%			
	Canola	24.2	17.8	27.4	28.2	27.4	32.7	28.7	21.9	24.9	25.9	27.0	23.7	17.2					17.2	-21.5%	-21.5%			
	Oats	24.4	18.6	12.1	28.0	36.1	35.3	18.1	13.1	60.3	34.9	32.9	24.6	9.9					9.9	-24.4%	-24.4%			
	Peas								53.1	32.2	26.8	20.3	34.8	19.9					19.9	-62.5%	-62.5%	(2)		
	Rye	93.1	74.3	34.7	84.1	70.5	59.9	49.8					-						n/a	n/a				
	Flaxseed	37.5	33.1	38.1	44.5	42.9	26.1	37.0	23.7	18.5	46.3	20.0	23.3	17.6					17.6	-25.7%	-25.7%	(2)		
		46.8	41.5	40.2	46.4	47.6	30.4	40.4	24.0	40.0	42.2	35.5	33.9	25.8					25.8	7.5%	7.5%			
<b>SASKATCHEWAN</b>																								
	Wheat	48.5	42.9	39.3	31.9	55.2	42.7	40.6	50.0	100.0	101.2	63.1	74.0	62.4					62.4	24.8%	24.8%			
	Durum	60.1	62.1	70.6	49.3	58.8	24.6	47.5	27.7	78.3	87.0	39.2	50.7	61.5					61.5	122.0%	122.0%			
	Barley	30.8	23.2	20.3	21.7	36.3	44.1	28.6	37.1	51.3	54.2	42.8	44.7	36.5					36.5	-1.6%	-1.6%			
	Canola	19.5	21.7	26.6	26.9	16.4	29.3	24.6	50.0	78.3	58.6	30.1	52.4	23.7					23.7	-52.6%	-52.6%			
	Oats	30.2	24.3	16.5	35.5	66.5	48.8	32.1	26.4	66.6	75.2	51.7	53.8	25.0					25.0	-5.3%	-5.3%			
	Peas								108.1	37.3	63.6	43.1	58.3	23.9					23.9	-77.9%	-77.9%			
	Rye	63.3	84.7	85.6	114.0	111.2	175.9	108.3					-						n/a	n/a				
	Flaxseed	49.3	42.0	27.1	24.7	62.2	23.4	29.7	28.7	18.1	59.8	20.6	26.3	18.7					18.7	-34.8%	-34.8%			
		42.9	38.8	37.6	33.3	48.3	35.2	37.9	41.3	74.3	82.1	46.8	57.6	47.6					47.6	15.3%	15.3%			
<b>ALBERTA</b>																								
	Wheat	40.7	39.6	37.3	24.0	55.5	38.5	36.3	44.1	44.3	46.6	47.1	45.6	52.7					52.7	19.5%	19.5%			
	Durum	70.8	97.8	183.1	180.1	81.4	50.6	108.0	37.6	67.7	49.2	44.8	48.2	91.5					91.5	143.4%	143.4%			
	Barley	28.5	21.9	27.3	29.5	46.7	33.2	32.5	43.0	41.4	47.8	28.1	39.6	29.2					29.2	-32.1%	-32.1%			
	Canola	17.3	22.9	24.4	15.8	15.9	18.6	18.9	46.9	77.7	39.5	22.9	42.9	14.7					14.7	-68.7%	-68.7%			
	Oats	51.4	20.9	10.4	22.8	97.1	27.2	25.8	21.0	146.1	156.8	107.4	99.4	51.2					51.2	143.8%	143.8%			
	Peas								163.3	50.5	48.7	48.2	69.8	39.8					39.8	-75.6%	-75.6%			
	Rye	36.8	30.0	46.3	106.9	99.1	74.3	72.2					-						n/a	n/a				
	Flaxseed	33.7	36.5	62.9	80.7	70.0	31.7	55.5	106.2	257.8	46.4	33.1	68.2	80.4					80.4	-24.3%	-24.3%			
		36.6	35.5	38.8	29.4	47.4	34.6	36.5	43.4	53.5	47.0	38.7	45.3	40.5					40.5	-6.7%	-6.7%			
<b>BRITISH COLUMBIA</b>																								
	Wheat	97.5	37.2	37.4	39.5	45.6	31.8	38.6	55.1	75.9	37.9	59.1	52.9	21.2					21.2	-61.5%	-61.5%			
	Durum	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-					n/a	n/a	n/a			
	Barley	38.5	22.5	46.1	42.0	44.1	59.8	47.0	126.4	129.5	84.9	40.6	87.0	33.8					33.8	-73.3%	-73.3%			
	Canola	53.8	31.0	45.1	48.8	16.0	33.4	33.9	38.5	47.2	26.1	55.7	39.8	56.3					56.3	46.2%	46.2%			
	Oats	28.0	19.3	5.9	17.0	48.3	40.9	23.3	24.9	118.4	74.4	42.2	58.4	11.6					11.6	-53.4%	-53.4%			
	Peas	0.0	0.0	0.0	0.0	0.0	0.0	0.0	106.0	37.2	63.0	595.7	82.9	81.8					81.8	-22.8%	-22.8%			
	Rye	0.0	0.0	0.0	0.0	0.0	0.0	0.0					-						n/a	n/a				
	Flaxseed	0.0	0.0	0.0	0.0	0.0	7.0	0.0	11.0	0.0	0.0	0.0	0.0	0.0						n/a	n/a			
		71.1	32.8	36.2	40.1	38.4	35.6	37.7	56.9	73.3	46.7	51.6	56.5	31.3					31.3	-45.0%	-45.0%			
<b>WESTERN CANADA</b>																								
	Wheat	47.8	44.4	41.5	33.3	54.5	36.8	40.6	40.7	63.0	64.5	51.0	53.8	52.1					52.1	28.0%	28.0%			
	Durum	63.8	67.7	86.9	64.3	61.5	28.6	56.3	30.1	75.5	73.3	40.9	50.3	62.3					62.3	107.0%	107.0%			
	Barley	30.5	23.6	23.7	25.6	40.9	39.5	31.0	40.8	48.3	50.6	35.6	43.4	33.1					33.1	-18.9%	-18.9%			
	Canola	20.0	21.3	26.1	22.3	18.3	25.6	23.2	37.1	58.0	41.9	27.1	40.1	19.0					19.0	-48.6%	-48.6%			
	Oats	28.9	21.7	13.9	32.0	58.3	42.8	25.9	16.1	69.9	60.5	48.2	38.7	14.6					14.6	-9.3%	-9.3%			
	Peas								108.1	38.8	56.7	42.9	58.1	25.2					25.2	-76.7%	-76.7%			
	Rye	70.4	67.8	54.0	102.4	96.7	102.5	77.3					-						n/a	n/a				
	Flaxseed	45.5	39.4	30.6	30.3	55.0	24.4	32.3	27.6	19.1	55.0	20.7	26.1	18.6					18.6	-32.6%	-32.6%			
		41.7	38.3	38.4	34.3	47.8	33.9	38.0	36.5	59.2	59.9	42.2	47.9	39.3					39.3	7.7%	7.7%			

**NOTES:**Source: Canadian Grain Commission, *Grain Statistics Weekly*

(1) Average days in store as determined from average inventory turnover ratio (total shipments divided by weekly stock level) divided by number of days in quarter and crop year to date.

(2) Canadian Grain Commission data for pea stock and shipments replaced data for rye stock and shipments as of the beginning of the 2002/03 crop year.

## Average Weekly Stock-to-Shipment Ratios for Major Grains (

COMMODITY	CROP YEAR		2001-2002 CROP YEAR					2002-2003 CROP YEAR					2003-2004 CROP YEAR					% VARIANCE		NOTES	
			1999/00	2000/01	Q1	Q2	Q3	Q4	Avg.	Q1	Q2	Q3	Q4	Avg.	Q1	Q2	Q3	Q4	Avg.	Q1	YTD
WESTERN CANADA																					
WHEAT			7.4	6.4	5.8	5.0	7.5	5.1	5.9	5.8	9.2	10.2	7.6	8.2	7.2				7.2	24.5%	24.5%
DURUM			12.7	12.4	13.8	8.8	9.7	4.2	9.2	4.5	17.2	14.7	7.3	10.8	10.7				10.7	137.3%	137.3%
BARLEY			4.7	3.5	3.4	4.1	5.9	3.4	4.2	5.8	6.7	7.1	5.4	6.3	4.9				4.9	-14.9%	-14.9%
CANOLA			3.0	3.1	3.8	3.3	2.7	3.7	3.4	5.3	8.5	6.2	4.2	6.0	3.0				3.0	-43.5%	-43.5%
OATS			5.0	3.6	2.3	4.5	7.9	6.6	5.3	3.8	10.4	9.5	7.4	7.7	2.7				2.7	-27.9%	-27.9%
PEAS										22.9	10.2	11.5	13.4	14.6	6.0				6.0	-73.7%	-73.7%
RYE			11.1	18.1	11.0	15.9	16.0	21.6	16.0	4.2	18.3	14.9	3.9	10.2	3.3				3.3	n/a	n/a
FLAXSEED			9.2	14.2	5.9	8.4	20.0	4.7	9.6										3.3	-21.9%	-21.9%
ALL GRAINS			6.2	5.4	5.3	4.9	6.6	4.7	5.4	5.0	8.3	8.8	6.3	7.1	5.5				5.5	9.3%	9.3%

## NOTES:

Source: Canadian Grain Commission, *Grain Statistics Weekly*

- (1) As determined by dividing weekly primary elevator stock levels by shipments, aggregated to determine an annual (or quarterly) average.  
 (2) Canadian Grain Commission data for pea stock and shipments replaced data for rye stock and shipments as of the beginning of the 2002/03 crop year.  
 Due to relatively small volumes of rye and peas, no adjustments to totals have been made.

(2)

(2)

**Average Handling Charges Based on Posted Rates at Country Delivery Points for Major Grains****Primary Elevation Tariffs - Receiving, Elevating and Loading Out (1) (2) (3)****- Index - Aug. 1, 1999 = 100**

PROVINCE	COMMODITY	CROP YEAR								NOTES	
		1999-00			2002-2003		2003-2004				
		Aug. 1 \$/tonne	Aug. 1 \$/tonne	Aug. 1 \$/tonne	Aug. 1 \$/tonne	Apr. 7 \$/tonne	Aug. 1 \$/tonne	Sept. 9 \$/tonne	Oct. 1 \$/tonne		
<b>MANITOBA</b>											
	Wheat (incl.Durum)	10.62	10.59	11.31	11.53	11.75	11.81	11.86	12.00		
	Index	100.0	99.7	106.5	108.6	110.6	111.2	111.7	113.0		
	Barley	12.84	12.66	12.79	12.96	12.94	13.11	13.24	13.24		
	Index	100.0	98.6	99.6	100.9	100.8	102.1	103.1	103.1		
	Designated Barley	13.14	13.13	14.99	15.70	15.78	15.88	16.01	16.01		
	Index	100.0	99.9	114.1	119.5	120.1	120.9	121.8	121.8		
	Canola	13.00	12.74	13.33	13.51	13.74	13.94	13.97	13.97		
	Index	100.0	98.0	102.5	103.9	105.7	107.2	107.5	107.5		
	Oats	14.02	13.90	14.12	14.45	14.76	14.85	14.88	14.88		
	Index	100.0	99.1	100.7	103.1	105.3	105.9	106.1	106.1		
	Peas	12.97	12.92	14.18	14.18	14.18	14.54	14.57	14.57		
	Index	100.0	99.6	109.3	109.3	109.3	112.1	112.3	112.3		
	Rye	10.57	10.61	10.94	10.99	10.99	11.31	11.34	11.34		
	Index	100.0	100.4	103.5	104.0	104.0	107.0	107.3	107.3		
	Flaxseed	12.80	12.55	13.31	13.44	13.44	13.62	13.65	13.65		
	Index	100.0	98.0	104.0	105.0	105.0	106.4	106.6	106.6		
<b>SASKATCHEWAN</b>											
	Wheat (incl.Durum)	9.41	9.61	10.60	10.96	11.18	11.40	11.45	11.48		
	Index	100.0	102.1	112.6	116.5	118.8	121.1	121.7	122.0		
	Barley	10.66	10.85	11.63	12.01	12.14	12.43	12.51	12.51		
	Index	100.0	101.8	109.1	112.7	113.9	116.6	117.4	117.4		
	Designated Barley	11.39	11.81	13.25	14.16	14.15	14.37	14.47	14.47		
	Index	100.0	103.7	116.3	124.3	124.2	126.2	127.0	127.0		
	Canola	12.34	12.55	13.02	12.45	12.58	12.88	12.90	12.90		
	Index	100.0	101.7	105.5	100.9	101.9	104.4	104.5	104.5		
	Oats	12.35	12.70	13.27	12.76	12.89	13.14	13.16	13.16		
	Index	100.0	102.8	107.4	103.3	104.4	106.4	106.6	106.6		
	Peas	13.30	13.42	14.03	12.96	12.96	13.39	13.41	13.41		
	Index	100.0	100.9	105.5	97.4	97.4	100.7	100.8	100.8		
	Rye	10.29	10.47	10.26	9.85	9.85	10.05	10.06	10.06		
	Index	100.0	101.7	99.7	95.7	95.7	97.7	97.8	97.8		
	Flaxseed	12.03	12.21	12.77	12.24	12.40	12.68	12.70	12.70		
	Index	100.0	101.5	106.2	101.7	103.1	105.4	105.6	105.6		

**Average Handling Charges Based on Posted Rates at Country Delivery Points for Major Grains****Primary Elevation Tariffs - Receiving, Elevating and Loading Out (1) (2) (3)**

- Index - Aug. 1, 1999 = 100

PROVINCE	COMMODITY	CROP YEAR								NOTES	
		1999-00			2002-2003		2003-2004				
		Aug. 1 \$/tonne	2000-01 Aug. 1 \$/tonne	2001-02 Aug. 1 \$/tonne	Aug. 1 \$/tonne	Apr. 7 \$/tonne	Aug. 1 \$/tonne	Sept. 9 \$/tonne	Oct. 1 \$/tonne		
<b>ALBERTA &amp; BRITISH COLUMBIA</b>											
	Wheat (incl.Durum)	9.99	10.05	11.11	11.36	11.53	11.56	11.67	11.69		
	Index	100.0	100.6	111.2	113.7	115.4	115.7	116.8	117.0		
	Barley	11.03	11.02	11.70	12.09	11.98	12.03	12.31	12.31		
	Index	100.0	99.9	106.1	109.6	108.6	109.1	111.6	111.6		
	Designated Barley	11.54	11.87	13.53	14.43	13.64	13.64	13.89	13.89		
	Index	100.0	102.9	117.2	125.0	118.2	118.2	120.4	120.4		
	Canola	13.53	13.56	14.47	14.76	13.98	14.07	14.20	14.20		
	Index	100.0	100.2	106.9	109.1	103.3	104.0	105.0	105.0		
	Oats	12.68	12.71	13.99	14.39	13.63	13.74	13.86	13.86		
	Index	100.0	100.2	110.3	113.5	107.5	108.4	109.3	109.3		
	Peas	14.33	14.38	14.70	14.77	14.82	14.87	15.00	15.00		
	Index	100.0	100.3	102.6	103.1	103.4	103.8	104.7	104.7		
	Rye	9.96	10.16	11.22	11.51	11.11	11.20	11.33	11.33		
	Index	100.0	102.0	112.7	115.6	111.5	112.4	113.8	113.8		
	Flaxseed	13.09	13.12	14.21	14.49	14.17	14.29	14.43	14.43		
	Index	100.0	100.2	108.6	110.7	108.3	109.2	110.2	110.2		

**NOTES:**Source: Canadian Grain Commission, *Summary - Licensed Primary Elevator Tariffs*

- (1) Posted tariffs represent the maximum that companies may charge.
- (2) Charges on the basis of Accountable Gross Weight (AGW) = Gross weight less shrinkage.
- (3) Average charges are based on 22 companies that posted tariffs on an AGW basis for 1999/2000, 20 companies for 2000/2001, 21 companies for 2001/2002, and 20 companies for Aug.-Sept. 2002/2003, 21 companies for Oct.-Nov. 2002/2003, 23 companies for Dec.-Mar. 2002/2003 and 24 companies for Apr. 2002/2003 and the 2003/2004 crop year to date.

**Average Handling Charges Based on Posted Rates at Country Delivery Points for Major Grains****Primary Elevation Tariffs - Removal of Dockage: Terminal Cleaning (1) (2) (3) (4)****- Index - Aug. 1, 1999 = 100**

PROVINCE	COMMODITY	CROP YEAR								NOTES	
		1999-00			2002-2003		2003-2004				
		Aug. 1 \$/tonne	Aug. 1 \$/tonne	Aug. 1 \$/tonne	Aug. 1 \$/tonne	Apr. 7 \$/tonne	Aug. 1 \$/tonne	Sept. 9 \$/tonne	Oct. 1 \$/tonne		
<b>MANITOBA</b>											
	Wheat	3.50 100.0	3.52 100.6	3.65 104.3	3.87 110.6	3.94 112.6	3.99 114.0	4.04 115.4	4.04 115.4		
	Durum	3.50 100.0	3.52 100.6	3.73 106.6	3.91 111.7	3.99 114.0	4.01 114.6	4.09 116.9	4.09 116.9		
	Barley	4.29 100.0	4.95 115.4	5.51 128.4	5.87 136.8	6.03 140.6	6.08 141.7	6.13 142.9	6.30 146.9		
	Canola	5.43 100.0	5.46 100.6	5.59 102.9	5.74 105.7	5.77 106.3	5.83 107.4	5.88 108.3	5.88 108.3		
	Oats	5.32 100.0	5.36 100.8	5.47 102.8	5.62 105.6	5.68 106.8	5.73 107.7	5.73 107.7	6.31 118.6		
	Peas	4.59 100.0	4.62 100.7	4.61 100.4	5.16 112.4	5.16 112.4	5.21 113.5	5.21 113.5	5.21 113.5		
	Rye	3.55 100.0	3.60 101.4	3.68 103.7	3.80 107.0	3.81 107.3	3.81 107.3	3.86 108.7	4.68 131.8		
	Flaxseed	5.47 100.0	6.09 111.3	7.11 130.0	7.39 135.1	7.07 129.3	7.13 130.3	7.48 136.7	7.48 136.7		
<b>SASKATCHEWAN</b>											
	Wheat	3.62 100.0	3.63 100.3	3.78 104.4	3.95 109.1	4.00 110.5	4.02 111.0	4.10 113.3	4.10 113.3		
	Durum	3.62 100.0	3.63 100.3	3.85 106.4	4.03 111.3	4.10 113.3	4.12 113.8	4.20 116.0	4.20 116.0		
	Barley	4.36 100.0	4.71 108.0	5.66 129.8	5.95 136.5	6.02 138.1	6.14 140.8	6.17 141.5	6.21 142.4		
	Canola	5.46 100.0	5.45 99.8	5.55 101.6	5.65 103.5	5.66 103.7	5.69 104.2	5.69 104.2	5.69 104.2		
	Oats	5.25 100.0	5.42 103.2	5.48 104.4	5.56 105.9	5.59 106.5	5.60 106.7	5.61 106.9	5.61 106.9		
	Peas	4.58 100.0	4.61 100.7	4.56 99.6	4.84 105.7	4.84 105.7	4.88 106.6	4.88 106.6	4.88 106.6		
	Rye	3.68 100.0	3.73 101.4	3.67 99.7	3.72 101.1	3.73 101.4	3.75 101.9	3.78 102.7	3.78 102.7		
	Flaxseed	5.50 100.0	5.91 107.5	6.34 115.3	6.59 119.8	6.41 116.5	6.44 117.1	6.44 117.1	6.44 117.1		

**Average Handling Charges Based on Posted Rates at Country Delivery Points for Major Grains****Primary Elevation Tariffs - Removal of Dockage: Terminal Cleaning (1) (2) (3) (4)****- Index - Aug. 1, 1999 = 100**

PROVINCE	COMMODITY	CROP YEAR								NOTES	
		1999-00			2002-2003		2003-2004				
		Aug. 1 \$/tonne	Aug. 1 \$/tonne	Aug. 1 \$/tonne	Aug. 1 \$/tonne	Apr. 7 \$/tonne	Aug. 1 \$/tonne	Sept. 9 \$/tonne	Oct. 1 \$/tonne		
ALBERTA & BRITISH COLUMBIA	Wheat	3.47 100.0	3.49 100.6	3.73 107.5	3.95 113.8	4.03 116.1	4.03 116.1	4.21 121.3	4.21 121.3		
	Durum	3.47 100.0	3.49 100.6	3.83 110.4	4.00 115.3	4.11 118.4	4.08 117.6	4.27 123.1	4.27 123.1		
	Barley	4.31 100.0	4.85 112.5	5.89 136.7	6.01 139.4	6.20 143.9	6.41 148.7	6.71 155.7	6.76 156.8		
	Canola	5.47 100.0	5.56 101.6	5.74 104.9	5.87 107.3	5.91 108.0	5.96 109.0	6.06 110.8	6.06 110.8		
	Oats	5.09 100.0	5.33 104.7	5.37 105.5	5.71 112.2	5.72 112.4	5.79 113.8	5.89 115.7	5.89 115.7		
	Peas	4.63 100.0	4.72 101.9	4.67 100.9	4.98 107.6	4.88 105.4	4.93 106.5	5.03 108.6	5.03 108.6		
	Rye	3.62 100.0	3.68 101.7	3.92 108.3	4.09 113.0	4.02 111.0	4.02 111.0	4.17 115.2	4.17 115.2		
	Flaxseed	6.02 100.0	6.69 111.1	6.81 113.1	7.10 117.9	6.85 113.8	6.91 114.8	7.01 116.4	7.01 116.4		

**NOTES:**Source: Canadian Grain Commission, *Summary - Licensed Primary Elevator Tariffs*

- (1) Posted tariffs represent the maximum that companies may charge.
- (2) Charges on the basis of Accountable Gross Weight (AGW) = Gross weight less shrinkage.
- (3) Average charges are based on 22 companies that posted tariffs on an AGW basis for 1999/2000, 20 companies for 2000/2001, 21 companies for 2001/2002, and 20 companies for Aug. 2002/2003, and 22 companies for Apr. 2002/2003 and 2003/2004 crop year to date.
- (4) Cleaning charges are deducted from producers' cash ticket receipts. Upon unload at terminal position, the shipper pays the terminal cleaning tariff (providing the grain was not cleaned prior to shipping) and Canadian Grain Commission fees.

**Average Handling Charges Based on Posted Rates at Country Delivery Points for Major Grains****Primary Elevation Tariffs - Storage (1) (2) (3) (4)****- Index - Aug. 1, 1999 = 100**

PROVINCE	COMMODITY	CROP YEAR								NOTES	
		1999-00			2002-2003		2003-2004				
		Aug. 1 \$/tonne	Aug. 1 \$/tonne	Aug. 1 \$/tonne	Aug. 1 \$/tonne	Apr. 7 \$/tonne	Aug. 1 \$/tonne	Sept. 9 \$/tonne	Oct. 1 \$/tonne		
<b>MANITOBA</b>											
	Wheat (incl.Durum)	0.0510 100.0	0.0526 103.1	0.0747 146.5	0.0783 153.5	0.0792 155.3	0.0823 161.4	0.0823 161.4	0.0826 162.0		
	Barley	0.0625 100.0	0.0646 103.4	0.0831 133.0	0.0891 142.6	0.0906 145.0	0.0924 147.8	0.0924 147.8	0.0927 148.3		
	Canola	0.0576 100.0	0.0614 106.6	0.0783 135.9	0.0815 141.5	0.0815 141.5	0.0823 142.9	0.0823 142.9	0.0823 142.9		
	Oats	0.0764 100.0	0.0817 106.9	0.1038 135.9	0.1074 140.6	0.1074 140.6	0.1096 143.5	0.1096 143.5	0.1096 143.5		
	Peas	0.0479 100.0	0.0510 106.5	0.0657 137.2	0.0683 142.6	0.0683 142.6	0.0686 143.2	0.0686 143.2	0.0686 143.2		
	Rye	0.0493 100.0	0.0524 106.3	0.0673 136.5	0.0699 141.8	0.0699 141.8	0.0710 144.0	0.0710 144.0	0.0710 144.0		
	Flaxseed	0.0561 100.0	0.0593 105.7	0.0703 125.3	0.0729 129.9	0.0729 129.9	0.0739 131.7	0.0739 131.7	0.0739 131.7		
<b>SASKATCHEWAN</b>											
	Wheat (incl.Durum)	0.0514 100.0	0.0529 102.9	0.0704 137.0	0.0699 136.0	0.0701 136.4	0.0720 140.1	0.0743 144.6	0.0743 144.6		
	Barley	0.0610 100.0	0.0627 102.8	0.0807 132.3	0.0803 131.6	0.0806 132.1	0.0817 133.9	0.0831 136.2	0.0832 136.4		
	Canola	0.0571 100.0	0.0592 103.7	0.0767 134.3	0.0730 127.8	0.0730 127.8	0.0736 128.9	0.0736 128.9	0.0736 128.9		
	Oats	0.0745 100.0	0.0772 103.6	0.0997 133.8	0.0942 126.4	0.0942 126.4	0.0961 129.0	0.0961 129.0	0.0961 129.0		
	Peas	0.0490 100.0	0.0508 103.7	0.0647 132.0	0.0618 126.1	0.0618 126.1	0.0622 126.9	0.0622 126.9	0.0622 126.9		
	Rye	0.0493 100.0	0.0510 103.4	0.0652 132.3	0.0622 126.2	0.0622 126.2	0.0632 128.2	0.0632 128.2	0.0632 128.2		
	Flaxseed	0.0548 100.0	0.0570 104.0	0.0690 125.9	0.0664 121.2	0.0664 121.2	0.0669 122.1	0.0669 122.1	0.0669 122.1		

**Average Handling Charges Based on Posted Rates at Country Delivery Points for Major Grains****Primary Elevation Tariffs - Storage (1) (2) (3) (4)****- Index - Aug. 1, 1999 = 100**

PROVINCE	COMMODITY	CROP YEAR								NOTES	
		1999-00			2002-2003		2003-2004				
		Aug. 1 \$/tonne	Aug. 1 \$/tonne	Aug. 1 \$/tonne	Aug. 1 \$/tonne	Apr. 7 \$/tonne	Aug. 1 \$/tonne	Sept. 9 \$/tonne	Oct. 1 \$/tonne		
<b>ALBERTA &amp; BRITISH COLUMBIA</b>											
	Wheat (incl.Durum)	0.0535 100.0	0.0550 102.8	0.0764 142.8	0.0812 151.8	0.0728 136.1	0.0741 138.5	0.0751 140.4	0.0751 140.4		
	Barley	0.0649 100.0	0.0670 103.2	0.0921 141.9	0.0977 150.5	0.0896 138.1	0.0914 140.8	0.0914 140.8	0.0915 141.0		
	Canola	0.0617 100.0	0.0649 105.2	0.0904 146.5	0.0962 155.9	0.0872 141.3	0.0879 142.5	0.0890 144.2	0.0890 144.2		
	Oats	0.0817 100.0	0.0855 104.7	0.1153 141.1	0.1215 148.7	0.1046 128.0	0.1066 130.5	0.1076 131.7	0.1076 131.7		
	Peas	0.0502 100.0	0.0529 105.4	0.0711 141.6	0.0753 150.0	0.0688 137.1	0.0691 137.6	0.0702 139.8	0.0702 139.8		
	Rye	0.0518 100.0	0.0547 105.6	0.0782 151.0	0.0830 160.2	0.0750 144.8	0.0762 147.1	0.0773 149.2	0.0773 149.2		
	Flaxseed	0.0599 100.0	0.0626 104.5	0.0807 134.7	0.0856 142.9	0.0779 130.1	0.0788 131.6	0.0799 133.4	0.0799 133.4		

**NOTES:**Source: Canadian Grain Commission, *Summary - Licensed Primary Elevator Tariffs*

- (1) With respect to primary elevator receipts and interim elevator receipts, for each succeeding day or part thereof after the first ten days, excluding the day on which the storage period ends.
- (2) Posted tariffs represent the maximum that companies may charge.
- (3) Charges on the basis of Accountable Gross Weight (AGW) = Gross weight less shrinkage.
- (4) Average charges are based on 21 companies that posted tariffs on an AGW basis for 1999/2000, 19 companies for 2000/2001, 20 companies for 2001/2002, 18 companies for Aug. 2002/2003, and 21 companies for Apr. 2002/2003 and the 2003/2004 crop year to date.

## Western Canadian Railway Grain Volumes Moving in Covered Hopper Cars (thousands of tonnes) - Summarized by Destination Port and Origin Province (1)

DESTINATION	1999-2000		2000-2001		2001-2002					2002-2003					2003-2004					% VARIANCE		NOTES		
	TOTAL	TOTAL	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	YTD			
<b>VANCOUVER</b>																								
Manitoba	401.3	1,088.2	284.0	45.9	177.4	254.0	761.3	154.5	39.2	120.3	218.8	532.8	204.2	-	-	-	-	204.2	32.2%	32.2%	(2)			
Saskatchewan	6,719.9	7,206.1	1,576.6	1,301.1	852.2	854.2	4,584.1	472.6	304.5	513.8	1,000.5	2,291.3	1,192.8	-	-	-	-	1,192.8	152.4%	152.4%	(2)			
Alberta	7,628.9	6,429.9	1,739.1	1,607.1	1,028.6	1,175.9	5,550.7	306.8	172.6	574.3	867.8	1,921.5	1,315.9	-	-	-	-	1,315.9	328.9%	328.9%	(2)			
British Columbia	40.9	54.8	14.9	16.2	8.4	10.8	50.3	-	-	-	0.1	0.1	-	-	-	-	-	n/a	n/a	n/a	(2)			
Western Canada	14,791.0	14,779.0	3,614.5	2,970.3	2,066.6	2,295.0	10,946.4	933.9	516.3	1,208.4	2,087.1	4,745.7	2,713.0	-	-	-	-	2,713.0	190.5%	190.5%	(2)			
<b>PRINCE RUPERT</b>																								
Manitoba	53.7	238.1	0.5	38.7	66.2	-	105.5	150.1	148.9	47.6	-	346.7	-	-	-	-	-	-	-	-100.0%	-100.0%	(2)		
Saskatchewan	1,620.6	799.2	25.8	260.6	156.9	-	443.2	256.9	282.6	56.6	-	596.0	122.9	-	-	-	-	-	-	-52.2%	-52.2%	(2)		
Alberta	1,608.7	1,289.6	7.7	285.4	210.3	0.7	504.0	440.7	562.6	163.8	-	1,167.0	184.4	-	-	-	-	-	-	-58.2%	-58.2%	(2)		
British Columbia	39.1	15.4	-	1.6	2.5	-	4.1	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	n/a	(2)		
Western Canada	3,322.0	2,342.4	34.0	586.3	435.9	0.7	1,056.8	847.7	994.1	267.9	-	2,109.7	307.3	-	-	-	-	-	-	-63.7%	-63.7%	(2)		
<b>CHURCHILL</b>																								
Manitoba	42.7	54.7	44.7	-	-	22.0	66.7	59.9	-	-	32.4	92.3	82.4	-	-	-	-	82.4	37.5%	37.5%	(2)			
Saskatchewan	414.0	630.0	283.0	-	-	63.5	346.5	101.0	-	-	120.7	221.7	288.7	-	-	-	-	288.7	185.7%	185.7%	(2)			
Alberta	10.1	10.7	40.4	-	-	-	40.4	19.2	-	-	6.9	26.2	13.1	-	-	-	-	13.1	-31.7%	-31.7%	(2)			
British Columbia	0.9	-	-	-	-	-	-	-	-	-	-	-	0.5	-	-	-	-	0.5	n/a	n/a	(2)			
Western Canada	467.6	695.4	368.1	-	-	85.5	453.6	180.2	-	-	160.0	340.2	384.7	-	-	-	-	384.7	113.5%	113.5%	(2)			
<b>THUNDER BAY</b>																								
Manitoba	2,186.6	2,292.8	527.8	417.7	327.4	604.9	1,877.8	510.6	392.3	273.7	427.5	1,604.1	891.5	-	-	-	-	891.5	74.6%	74.6%	(2)			
Saskatchewan	4,693.6	4,796.4	996.4	782.5	598.8	1,354.5	3,732.3	1,006.3	599.2	365.8	1,094.8	3,066.1	1,229.1	-	-	-	-	1,229.1	22.1%	22.1%	(2)			
Alberta	198.6	250.8	33.2	14.7	36.7	124.9	209.6	108.5	27.2	102.6	167.3	405.6	81.0	-	-	-	-	81.0	-25.3%	-25.3%	(2)			
British Columbia	0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	n/a	(2)			
Western Canada	7,079.0	7,340.1	1,557.5	1,215.0	962.9	2,084.3	5,819.7	1,625.4	1,018.7	742.0	1,689.7	5,075.8	2,201.6	-	-	-	-	2,201.6	35.5%	35.5%	(2)			
<b>ALL WESTERN CANADIAN PORTS</b>																								
Manitoba	2,684.3	3,673.9	857.0	502.4	571.0	881.0	2,811.3	875.2	580.5	441.5	678.7	2,575.8	1,178.1	-	-	-	-	1,178.1	34.6%	34.6%	(2)			
Saskatchewan	13,448.1	13,431.7	2,881.8	2,344.1	1,607.9	2,272.3	9,106.1	1,836.8	1,186.2	936.1	2,216.0	6,175.2	2,833.6	-	-	-	-	2,833.6	54.3%	54.3%	(2)			
Alberta	9,446.4	7,981.0	1,820.4	1,907.3	1,275.6	1,301.5	6,304.8	875.2	762.4	840.6	1,042.1	3,520.3	1,594.5	-	-	-	-	1,594.5	82.2%	82.2%	(2)			
British Columbia	80.9	70.2	14.9	17.8	10.9	10.8	54.4	-	-	-	0.1	0.1	0.5	-	-	-	-	0.5	n/a	n/a	(2)			
Western Canada	25,659.6	25,156.8	5,574.1	4,771.5	3,465.4	4,465.6	18,276.6	3,587.2	2,529.0	2,218.3	3,936.8	12,271.3	5,606.7	-	-	-	-	5,606.7	56.3%	56.3%	(2)			

## NOTES:

SOURCE: Canadian National Railway Company, Canadian Pacific Railway Company, and Hudson Bay Railway Company

(1) Does not include railway grain traffic originating in Western Canada and destined to either Eastern Canada or the United States of America.

(2) Comprises all railway grain traffic originating in Western Canada and moving to a designated Western Canadian port in accordance with the provisions of the Canada Transportation Act. The grain volumes depicted herein include movements made with covered hopper cars only.

## Western Canadian Railway Grain Volumes Moving in Covered Hopper Cars (thousands of tonnes) - Summarized by Destination Port and Primary Commodities (1)

DESTINATION	1999-2000	2000-2001	2001-2002				2002-2003				2003-2004				% VARIANCE	NOTES				
	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	YTD	
VANCOUVER																				
Wheat	7,029.5	6,184.5	1,986.0	1,633.8	997.1	1,219.9	5,836.9	238.4	0.9	419.4	1,030.4	1,689.0	1,056.9	-	-	-	1,056.9	343.3%	343.3%	(2)
Durum	884.3	521.5	122.9	98.2	93.7	88.4	403.3	54.9	0.2	27.4	176.7	259.3	112.9	-	-	-	112.9	105.6%	105.6%	(2)
Barley	967.7	1,268.1	146.1	134.2	94.6	103.6	478.6	24.5	33.5	10.8	2.5	71.3	116.8	-	-	-	116.8	376.9%	376.9%	(2)
Canola	3,619.0	4,163.3	718.7	527.9	520.3	451.2	2,218.1	286.7	143.5	501.0	581.3	1,512.5	962.4	-	-	-	962.4	235.7%	235.7%	(2)
Oats	53.5	44.5	6.4	2.6	1.7	2.6	13.3	0.8	1.5	3.3	2.3	8.0	3.3	-	-	-	3.3	322.8%	322.8%	(2)
Peas	1,009.1	1,463.0	376.5	331.3	126.6	223.8	1,058.1	151.7	175.8	120.3	132.3	580.1	289.6	-	-	-	289.6	90.9%	90.9%	(2)
Rye	1.9	12.8	0.5	0.5	0.5	0.6	2.1	-	0.2	0.1	0.3	0.6	7.9	-	-	-	7.9	n/a	n/a	(2)
Flaxseed	77.5	79.7	13.4	58.9	15.8	13.3	101.4	2.2	1.9	7.2	8.0	19.3	4.9	-	-	-	4.9	121.2%	121.2%	(2)
Other	1,148.6	1,041.6	244.0	182.8	216.2	191.5	834.5	174.7	158.8	118.9	153.2	605.6	158.2	-	-	-	158.2	-9.5%	-9.5%	(2)
All Grains	14,791.0	14,779.0	3,614.5	2,970.3	2,066.6	2,295.0	10,946.4	933.9	516.3	1,208.4	2,087.1	4,745.7	2,713.0	-	-	-	2,713.0	190.5%	190.5%	(2)
PRINCE RUPERT																				
Wheat	3,191.5	2,144.2	-	581.7	435.7	0.6	1,018.0	595.4	620.8	267.9	-	1,484.1	247.4	-	-	-	247.4	-58.4%	-58.4%	(2)
Durum	3.6	0.4	-	-	-	0.1	0.1	71.3	137.9	-	-	209.2	-	-	-	-	-	-100.0%	-100.0%	(2)
Barley	103.4	-	-	-	-	-	-	-	0.8	-	-	0.8	59.9	-	-	-	59.9	n/a	n/a	(2)
Canola	4.0	161.0	-	-	-	-	-	177.2	231.6	-	-	408.8	-	-	-	-	-	-100.0%	-100.0%	(2)
Oats	1.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
Peas	-	22.5	34.0	4.6	0.2	-	38.7	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
Flaxseed	-	-	-	-	-	-	-	3.8	2.9	-	-	6.7	-	-	-	-	-100.0%	-100.0%	(2)	
Other	18.5	14.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
All Grains	3,322.0	2,342.4	34.0	586.3	435.9	0.7	1,056.8	847.7	994.1	267.9	-	2,109.7	307.3	-	-	-	307.3	-63.7%	-63.7%	(2)
CHURCHILL																				
Wheat	279.1	528.5	250.7	-	-	85.5	336.3	143.8	-	-	93.8	237.6	197.8	-	-	-	197.8	37.6%	37.6%	(2)
Durum	104.6	8.0	52.5	-	-	-	52.5	36.4	-	-	66.2	102.6	61.6	-	-	-	61.6	69.3%	69.3%	(2)
Barley	-	0.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
Canola	-	-	-	-	-	-	-	-	-	-	-	-	23.5	-	-	-	23.5	n/a	n/a	(2)
Oats	-	-	-	-	-	-	-	-	-	-	-	-	0.1	-	-	-	0.1	n/a	n/a	(2)
Peas	75.4	139.4	59.4	-	-	-	59.4	-	-	-	-	-	79.1	-	-	-	79.1	n/a	n/a	(2)
Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
Flaxseed	-	18.7	2.2	-	-	-	2.2	-	-	-	-	-	21.7	-	-	-	21.7	n/a	n/a	(2)
Other	8.5	0.5	3.3	-	-	-	3.3	-	-	-	-	-	0.8	-	-	-	0.8	n/a	n/a	(2)
All Grains	467.6	695.4	368.1	-	-	85.5	453.6	180.2	-	-	160.0	340.2	384.7	-	-	-	384.7	113.5%	113.5%	(2)
THUNDER BAY																				
Wheat	3,119.9	2,952.9	697.6	579.4	455.8	1,005.7	2,738.5	564.6	364.0	398.5	604.5	1,931.6	845.3	-	-	-	845.3	49.7%	49.7%	(2)
Durum	1,808.5	2,213.0	249.8	245.4	264.7	849.3	1,609.1	579.5	216.0	277.7	927.7	2,000.9	675.0	-	-	-	675.0	16.5%	16.5%	(2)
Barley	328.7	288.1	63.7	130.6	89.8	35.9	320.1	82.7	78.7	14.6	9.7	185.6	90.1	-	-	-	90.1	9.0%	9.0%	(2)
Canola	483.1	457.5	141.6	57.0	42.8	40.5	281.9	173.5	132.3	-	47.6	353.4	282.2	-	-	-	282.2	62.6%	62.6%	(2)
Oats	201.8	221.0	86.0	29.2	2.0	0.2	117.3	9.2	0.5	-	0.2	9.9	41.1	-	-	-	41.1	348.0%	348.0%	(2)
Peas	493.7	553.0	86.9	25.3	5.7	1.1	119.0	21.4	-	0.3	-	21.8	42.7	-	-	-	42.7	99.3%	99.3%	(2)
Rye	0.7	0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
Flaxseed	387.0	475.1	165.8	118.3	71.0	145.8	500.9	167.8	202.4	36.2	97.9	504.3	188.6	-	-	-	188.6	12.4%	12.4%	(2)
Other	256.6	229.5	66.1	29.8	31.2	5.8	132.9	26.8	24.8	14.7	2.1	68.3	36.6	-	-	-	36.6	36.8%	36.8%	(2)
All Grains	7,079.0	7,340.1	1,557.5	1,215.0	962.9	2,084.3	5,819.7	1,625.4	1,018.7	742.0	1,689.7	5,075.8	2,201.6	-	-	-	2,201.6	35.5%	35.5%	(2)
WESTERN CANADA																				
Wheat	13,620.0	11,810.3	2,934.4	2,794.9	1,888.6	2,311.7	9,929.7	1,542.2	985.7	1,085.7	1,728.7	5,342.4	2,347.4	-	-	-	2,347.4	52.2%	52.2%	(2)
Durum	2,800.9	2,742.9	425.2	343.6	358.4	937.8	2,065.0	742.1	354.1	305.2	1,170.7	2,572.0	849.6	-	-	-	849.6	14.5%	14.5%	(2)
Barley	1,399.7	1,506.4	209.9	264.8	184.5	139.6	798.7	107.2	113.0	25.4	12.2	257.8	266.9	-	-	-	266.9	149.0%	149.0%	(2)
Canola	4,106.1	4,781.8	860.3	584.9	563.1	491.8	2,500.0	637.4	507.5	501.0	628.9	2,274.7	1,268.1	-	-	-	1,268.1	98.9%	98.9%	(2)
Oats	256.3	265.5	92.3	31.8	3.7	2.8	130.6	10.0	2.0	3.3	2.5	17.9	44.6	-	-	-	44.6	347.3%	347.3%	(2)
Peas	1,578.2	2,178.0	556.8	361.2	132.4	224.9	1,275.3	173.1	175.8	120.6	132.3	601.8	411.4	-	-	-	411.4	137.7%	137.7%	(2)
Rye	2.6	12.8	0.5	0.5	0.5	0.6	2.1	-	0.2	0.1	0.3	0.6	7.9	-	-	-	7.9	n/a	n/a	(2)
Flaxseed	464.5	573.5	181.4	177.2	86.8	159.0	604.5	173.7	207.2	43.4	105.9	530.3	215.2	-	-	-	215.2	23.9%	23.9%	(2)
Other	1,431.3	1,285.8	313.3	212.7	247.4	197.3	970.7	201.5	183.6	133.5	155.2	673.9	195.5	-	-	-	195.5	-3.0%	-3.0%	(2)
All Grains	25,659.6	25,156.8	5,574.1	4,771.5	3,465.4	4,465.6	18,276.6	3,587.2	2,529.0	2,218.3	3,936.8	12,271.3	5,606.7	-	-	-	5,606.7	56.3%	56.3%	(2)

## NOTES:

SOURCE: Canadian National Railway Company, Canadian Pacific Railway Company, and Hudson Bay Railway Company

(1) Does not include railway grain traffic originating in Western Canada and destined to either Eastern Canada or the United States of America.

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## Western Canadian Grain Volumes Moving in Covered Hopper Cars (thousands of tonnes) - Detailed Breakdown of Primary Commodities by Destination Port and Origin Province (1)

DESTINATION	1999-2000		2000-2001		2001-2002					2002-2003					2003-2004					% VARIANCE		NOTES
	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	YTD			
<b>VANCOUVER</b>																						
Manitoba	Wheat	73.5	604.0	228.4	8.6	121.6	226.9	585.5	70.5	0.1	18.6	95.9	185.1	60.4	-	-	-	60.4	-14.3%	-14.3%	(2)	
	Durum	-	7.7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Barley	7.1	8.4	-	-	-	1.4	1.4	0.8	-	-	-	0.8	-	-	-	-	-100.0%	-100.0%	(2)		
	Canola	263.0	419.0	40.7	18.4	44.3	13.0	116.4	76.6	26.8	96.3	111.1	310.9	129.2	-	-	-	129.2	68.5%	68.5%	(2)	
	Oats	-	0.9	0.8	-	-	-	0.8	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Peas	2.7	5.4	3.2	6.4	1.9	4.2	15.7	2.4	6.6	2.1	5.9	16.9	6.9	-	-	-	6.9	187.6%	187.6%	(2)	
	Rye	-	5.0	-	-	-	-	-	-	-	-	-	-	0.2	-	-	-	0.2	n/a	n/a	(2)	
	Flaxseed	0.2	0.1	0.3	3.0	-	-	3.3	-	-	-	-	-	0.2	-	-	-	0.2	n/a	n/a	(2)	
	Other	54.8	37.9	10.6	9.5	9.4	8.5	38.1	4.1	5.7	3.3	5.9	19.0	7.4	-	-	-	7.4	78.9%	78.9%	(2)	
	All Grains	401.3	1,088.2	284.0	45.9	177.4	254.0	761.3	154.5	39.2	120.3	218.8	532.8	204.2	-	-	-	204.2	32.2%	32.2%	(2)	
Saskatchewan	Wheat	2,972.3	2,461.7	767.4	713.1	380.0	342.2	2,202.7	94.5	0.7	147.8	477.9	720.8	495.1	-	-	-	495.1	424.1%	424.1%	(2)	
	Durum	303.5	281.5	62.2	41.0	25.1	51.8	180.1	42.2	0.2	15.9	102.9	161.2	37.9	-	-	-	37.9	-10.3%	-10.3%	(2)	
	Barley	458.9	760.0	112.1	63.8	61.1	35.7	272.6	12.3	18.9	10.1	0.1	41.4	34.3	-	-	-	34.3	178.7%	178.7%	(2)	
	Canola	1,551.3	1,991.3	259.4	139.8	165.1	142.5	706.9	101.6	59.8	172.1	246.6	580.2	332.1	-	-	-	332.1	226.8%	226.8%	(2)	
	Oats	30.1	25.7	0.7	-	0.1	0.8	-	0.1	0.3	1.6	2.1	4.1	1.2	-	-	-	1.2	1229.7%	1229.7%	(2)	
	Peas	672.7	1,073.8	237.4	203.7	92.7	160.5	694.4	127.7	131.4	97.2	109.5	465.9	199.9	-	-	-	199.9	56.5%	56.5%	(2)	
	Rye	1.9	6.4	-	0.5	0.4	0.1	1.0	-	0.2	-	-	0.2	3.9	-	-	-	3.9	n/a	n/a	(2)	
	Flaxseed	61.2	66.3	11.5	51.8	12.1	7.9	83.2	1.3	1.5	2.9	5.5	11.3	3.8	-	-	-	3.8	186.6%	186.6%	(2)	
	Other	668.2	539.4	125.9	87.4	115.7	113.4	442.3	92.9	91.5	66.1	55.8	306.3	84.8	-	-	-	84.8	-8.7%	-8.7%	(2)	
	All Grains	6,719.9	7,206.1	1,576.6	1,301.1	852.2	854.2	4,584.1	472.6	304.5	513.8	1,000.5	2,291.3	1,192.8	-	-	-	1,192.8	152.4%	152.4%	(2)	
Alberta	Wheat	3,965.1	3,103.4	979.6	904.2	494.2	643.9	3,022.0	73.4	0.1	253.0	456.6	783.1	501.3	-	-	-	501.3	583.3%	583.3%	(2)	
	Durum	580.8	232.4	60.7	57.2	68.6	36.7	223.1	12.7	-	11.5	73.8	98.0	75.1	-	-	-	75.1	489.7%	489.7%	(2)	
	Barley	498.6	492.3	34.0	68.6	33.0	66.5	202.1	11.4	14.7	0.6	2.5	29.2	82.6	-	-	-	82.6	625.1%	625.1%	(2)	
	Canola	1,785.8	1,726.3	416.9	363.4	304.3	294.2	1,378.8	108.4	56.9	232.6	223.4	621.3	501.2	-	-	-	501.2	362.4%	362.4%	(2)	
	Oats	23.2	18.0	4.9	2.6	1.7	2.4	11.7	0.7	1.3	1.8	0.2	3.9	2.1	-	-	-	2.1	204.7%	204.7%	(2)	
	Peas	333.6	381.0	133.4	121.0	31.9	57.1	343.4	21.6	37.8	20.9	16.9	97.2	82.8	-	-	-	82.8	283.9%	283.9%	(2)	
	Rye	-	0.9	0.5	-	0.1	0.5	1.1	-	-	0.1	0.3	0.4	3.9	-	-	-	3.9	n/a	n/a	(2)	
	Flaxseed	16.2	13.3	1.6	4.1	3.7	5.4	14.8	0.9	0.4	4.3	2.5	8.0	0.9	-	-	-	0.9	5.0%	5.0%	(2)	
	Other	425.6	462.3	107.5	85.9	91.1	69.1	353.7	77.8	61.5	49.5	91.5	280.3	66.0	-	-	-	66.0	-15.1%	-15.1%	(2)	
	All Grains	7,628.9	6,429.9	1,739.1	1,607.1	1,028.6	1,175.9	5,550.7	306.8	172.6	574.3	867.8	1,921.5	1,315.9	-	-	-	1,315.9	328.9%	328.9%	(2)	
British Columbia	Wheat	18.5	15.4	10.7	7.9	1.3	6.9	26.7	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Durum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Barley	3.1	7.4	0.1	1.9	0.5	-	2.5	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Canola	18.9	26.7	1.7	6.2	6.6	1.5	16.0	-	-	-	0.1	0.1	-	-	-	-	n/a	n/a	(2)		
	Oats	0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Peas	0.2	2.9	2.4	0.2	0.1	2.0	4.6	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Rye	-	0.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Flaxseed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Other	-	1.9	-	-	-	-	0.5	0.5	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	All Grains	40.9	54.8	14.9	16.2	8.4	10.8	50.3	-	-	-	0.1	0.1	-	-	-	-	-	n/a	n/a	(2)	
Western Canada	Wheat	7,029.5	6,184.5	1,986.0	1,633.8	997.1	1,219.9	5,836.9	238.4	0.9	419.4	1,030.4	1,689.0	1,056.9	-	-	-	1,056.9	343.3%	343.3%	(2)	
	Durum	884.3	521.5	122.9	98.2	93.7	88.4	403.3	54.9	0.2	27.4	176.7	259.3	112.9	-	-	-	112.9	105.6%	105.6%	(2)	
	Barley	967.7	1,268.1	146.1	134.2	94.6	103.6	478.6	24.5	33.5	10.8	2.5	71.3	116.8	-	-	-	116.8	376.9%	376.9%	(2)	
	Canola	3,619.0	4,163.3	718.7	527.9	520.3	451.2	2,218.1	286.7	143.5	501.0	581.3	1,512.5	962.4	-	-	-	962.4	235.7%	235.7%	(2)	
	Oats	53.5	44.5	6.4	2.6	1.7	2.6	13.3	0.8	1.5	3.3	2.3	8.0	3.3	-	-	-	3.3	322.8%	322.8%	(2)	
	Peas	1,009.1	1,463.0	376.5	331.3	126.6	223.8	1,058.1	151.7	175.8	120.3	132.3	580.1	289.6	-	-	-	289.6	90.9%	90.9%	(2)	
	Rye	1.9	12.8	0.5	0.5	0.5	0.6	2.1	-	0.2	0.1	0.3	0.6	7.9	-	-	-	7.9	n/a	n/a	(2)	
	Flaxseed	77.5	79.7	13.4	58.9	15.8	13.3	101.4	2.2	1.9	7.2	8.0	19.3	4.9	-	-	-	4.9	121.2%	121.2%	(2)	
	Other	1,148.6	1,041.6	244.0	182.8	216.2	191.5	834.5	174.7	158.8	118.9	153.2	605.6	158.2	-	-	-	158.2	-9.5%	-9.5%	(2)	
	All Grains	14,791.0	14,779.0	3,614.5	2,970.3	2,066.6	2,295.0	10,946.4	933.9	516.3	1,208.4	2,087.1	4,745.7	2,713.0	-	-	-	2,713.0	190.5%	190.5%	(2)	

## Western Canadian Grain Volumes Moving in Covered Hopper Cars (thousands of tonnes) - Detailed Breakdown of Primary Commodities by Destination Port and Origin Province (1)

DESTINATION	1999-2000		2000-2001		2001-2002					2002-2003					2003-2004					% VARIANCE		NOTES	
	TOTAL	TOTAL	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	YTD		
<b>PRINCE RUPERT</b>																							
Manitoba	Wheat	53.7	225.6	-	38.7	66.2	-	-	105.0	134.0	148.8	47.6	-	330.5	-	-	-	-	-	-100.0%	-100.0%	(2)	
	Durum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Barley	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Canola	-	11.8	-	-	-	-	-	-	-	16.1	0.1	-	-	16.2	-	-	-	-	-	-100.0%	-100.0%	(2)
	Oats	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Peas	-	-	-	0.5	-	-	-	0.5	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Flaxseed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Other	-	0.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	All Grains	53.7	238.1	0.5	38.7	66.2	-	105.5	150.1	148.9	47.6	-	346.7	-	-	-	-	-	-	-100.0%	-100.0%	(2)	
<b>Saskatchewan</b>	Wheat	1,575.0	689.5	-	256.8	156.7	-	413.5	160.6	119.6	56.6	-	336.8	93.7	-	-	-	-	93.7	-41.7%	-41.7%	(2)	
	Durum	3.6	0.1	-	-	-	-	-	22.2	44.0	-	-	66.1	-	-	-	-	-	-	-100.0%	-100.0%	(2)	
	Barley	26.7	-	-	-	-	-	-	-	-	-	-	-	29.3	-	-	-	-	29.3	n/a	n/a	(2)	
	Canola	4.0	85.5	-	-	-	-	-	70.3	116.0	-	-	186.3	-	-	-	-	-	-	-100.0%	-100.0%	(2)	
	Oats	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Peas	-	19.1	25.8	3.8	0.2	-	29.8	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Rye	-	-	-	-	-	-	-	-	-	-	-	-	3.8	2.9	-	-	6.7	-	-	-100.0%	-100.0%	(2)
	Flaxseed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Other	11.3	5.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	All Grains	1,620.6	799.2	25.8	260.6	156.9	-	443.2	256.9	282.6	56.6	-	596.0	122.9	-	-	-	-	122.9	-52.2%	-52.2%	(2)	
<b>Alberta</b>	Wheat	1,527.2	1,213.7	-	284.7	210.3	0.6	495.5	300.7	352.3	163.8	-	816.8	153.7	-	-	-	-	153.7	-48.9%	-48.9%	(2)	
	Durum	-	0.3	-	-	-	0.1	0.1	49.2	93.9	-	-	143.1	-	-	-	-	-	-	-100.0%	-100.0%	(2)	
	Barley	74.3	-	-	-	-	-	-	-	-	0.8	-	0.8	30.7	-	-	-	-	30.7	n/a	n/a	(2)	
	Canola	-	63.7	-	-	-	-	-	90.8	115.5	-	-	206.3	-	-	-	-	-	-	-100.0%	-100.0%	(2)	
	Oats	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Peas	-	3.4	7.7	0.8	-	-	8.4	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Flaxseed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Other	7.2	8.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	All Grains	1,608.7	1,289.6	7.7	285.4	210.3	0.7	504.0	440.7	562.6	163.8	-	1,167.0	184.4	-	-	-	-	184.4	-58.2%	-58.2%	(2)	
<b>British Columbia</b>	Wheat	35.7	15.4	-	1.6	2.5	-	4.1	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Durum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Barley	2.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Canola	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Oats	1.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Peas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Flaxseed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	All Grains	39.1	15.4	-	1.6	2.5	-	4.1	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
<b>Western Canada</b>	Wheat	3,191.5	2,144.2	-	581.7	435.7	0.6	1,018.0	595.4	620.8	267.9	-	1,484.1	247.4	-	-	-	-	247.4	-58.4%	-58.4%	(2)	
	Durum	3.6	0.4	-	-	-	0.1	0.1	71.3	137.9	-	-	209.2	-	-	-	-	-	-	-100.0%	-100.0%	(2)	
	Barley	103.4	-	-	-	-	-	-	-	-	0.8	-	0.8	59.9	-	-	-	-	59.9	n/a	n/a	(2)	
	Canola	4.0	161.0	-	-	-	-	-	177.2	231.6	-	-	408.8	-	-	-	-	-	-	-100.0%	-100.0%	(2)	
	Oats	1.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Peas	-	22.5	34.0	4.6	0.2	-	38.7	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Flaxseed	-	-	-	-	-	-	-	-	-	3.8	2.9	-	6.7	-	-	-	-	-	-100.0%	-100.0%	(2)	
	Other	18.5	14.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	All Grains	3,322.0	2,342.4	34.0	586.3	435.9	0.7	1,056.8	847.7	994.1	267.9	-	2,109.7	307.3	-	-	-	-	307.3	-63.7%	-63.7%	(2)	

## Western Canadian Grain Volumes Moving in Covered Hopper Cars (thousands of tonnes) - Detailed Breakdown of Primary Commodities by Destination Port and Origin Province (1)

DESTINATION	1999-2000		2000-2001		2001-2002					2002-2003					2003-2004					% VARIANCE		NOTES	
	TOTAL	TOTAL	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	YTD		
<b>CHURCHILL</b>																							
Manitoba	Wheat	39.0	45.6		35.9	-	-	22.0	57.9	59.9	-	-	32.4	92.3	72.3	-	-	-	72.3	20.8%	20.8%	(2)	
	Durum	-	-		-	-	-	-	-	-	-	-	-	-	5.4	-	-	-	5.4	n/a	n/a	(2)	
	Barley	-	0.1		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Canola	-	-		-	-	-	-	-	-	-	-	-	-	1.8	-	-	-	1.8	n/a	n/a	(2)	
	Oats	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Peas	3.7	8.2		8.8	-	-	-	8.8	-	-	-	-	-	-	2.1	-	-	2.1	n/a	n/a	(2)	
	Rye	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Flaxseed	-	0.9		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Other	-	-		-	-	-	-	-	-	-	-	-	-	0.7	-	-	-	0.7	n/a	n/a	(2)	
	All Grains	42.7	54.7		44.7	-	-	22.0	66.7	59.9	-	-	32.4	92.3	82.4	-	-	-	82.4	37.5%	37.5%	(2)	
<b>Saskatchewan</b>	Wheat	231.6	474.1		196.8	-	-	63.5	260.3	79.1	-	-	61.4	140.4	121.6	-	-	-	121.6	53.8%	53.8%	(2)	
	Durum	104.6	8.0		30.1	-	-	-	30.1	22.0	-	-	59.3	81.3	50.3	-	-	-	50.3	129.0%	129.0%	(2)	
	Barley	-	0.1		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Canola	-	-		-	-	-	-	-	-	-	-	-	-	21.7	-	-	-	21.7	n/a	n/a	(2)	
	Oats	-	-		-	-	-	-	-	-	-	-	-	-	0.1	-	-	-	0.1	n/a	n/a	(2)	
	Peas	69.3	129.4		50.6	-	-	-	50.6	-	-	-	-	-	74.4	-	-	-	74.4	n/a	n/a	(2)	
	Rye	-	-		-	-	-	-	-	-	-	-	-	-	20.4	-	-	-	20.4	n/a	n/a	(2)	
	Flaxseed	-	17.8		2.2	-	-	-	2.2	-	-	-	-	-	0.1	-	-	-	0.1	n/a	n/a	(2)	
	Other	8.5	0.5		3.3	-	-	-	3.3	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	All Grains	414.0	630.0		283.0	-	-	63.5	346.5	101.0	-	-	120.7	221.7	288.7	-	-	-	288.7	185.7%	185.7%	(2)	
<b>Alberta</b>	Wheat	7.6	8.9		18.0	-	-	-	18.0	4.8	-	-	4.8	3.9	-	-	-	3.9	-18.3%	-18.3%	(2)		
	Durum	-	-		22.4	-	-	-	22.4	14.4	-	-	6.9	21.4	6.0	-	-	-	6.0	-58.6%	-58.6%	(2)	
	Barley	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Canola	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Oats	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Peas	2.5	1.8		-	-	-	-	-	-	-	-	-	-	2.0	-	-	-	2.0	n/a	n/a	(2)	
	Rye	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Flaxseed	-	-		-	-	-	-	-	-	-	-	-	-	1.3	-	-	-	1.3	n/a	n/a	(2)	
	Other	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	All Grains	10.1	10.7		40.4	-	-	-	40.4	19.2	-	-	6.9	26.2	13.1	-	-	-	13.1	-31.7%	-31.7%	(2)	
<b>British Columbia</b>	Wheat	0.9	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Durum	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Barley	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Canola	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Oats	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Peas	-	-		-	-	-	-	-	-	-	-	-	-	0.5	-	-	-	0.5	n/a	n/a	(2)	
	Rye	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Flaxseed	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Other	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	All Grains	0.9	-		-	-	-	-	-	-	-	-	-	-	0.5	-	-	-	0.5	n/a	n/a	(2)	
<b>Western Canada</b>	Wheat	279.1	528.5		250.7	-	-	85.5	336.3	143.8	-	-	93.8	237.6	197.8	-	-	-	197.8	37.6%	37.6%	(2)	
	Durum	104.6	8.0		52.5	-	-	-	52.5	36.4	-	-	66.2	102.6	61.6	-	-	-	61.6	69.3%	69.3%	(2)	
	Barley	-	0.2		-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Canola	-	-		-	-	-	-	-	-	-	-	-	-	23.5	-	-	-	23.5	n/a	n/a	(2)	
	Oats	-	-		-	-	-	-	-	-	-	-	-	-	0.1	-	-	-	0.1	n/a	n/a	(2)	
	Peas	75.4	139.4		59.4	-	-	-	59.4	-	-	-	-	-	79.1	-	-	-	79.1	n/a	n/a	(2)	
	Rye	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Flaxseed	-	18.7		2.2	-	-	-	2.2	-	-	-	-	-	21.7	-	-	-	21.7	n/a	n/a	(2)	
	Other	8.5	0.5		3.3	-	-	-	3.3	-	-	-	-	-	0.8	-	-	-	0.8	n/a	n/a	(2)	
	All Grains	467.6	695.4		368.1	-	-	85.5	453.6	180.2	-	-	160.0	340.2	384.7	-	-	-	384.7	113.5%	113.5%	(2)	

## Western Canadian Grain Volumes Moving in Covered Hopper Cars (thousands of tonnes) - Detailed Breakdown of Primary Commodities by Destination Port and Origin Province (1)

DESTINATION	1999-2000		2000-2001		2001-2002					2002-2003					2003-2004					% VARIANCE		NOTES		
	TOTAL	TOTAL	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	YTD	Q1	YTD	
<b>THUNDER BAY</b>																								
Manitoba	Wheat	1,460.4	1,482.8	259.0	307.0	252.9	522.7	1,341.7	255.2	183.5	249.9	349.7	1,038.2	491.5	-	-	-	-	491.5	92.6%	92.6%	(2)		
	Durum	48.0	63.1	17.0	4.7	11.6	14.0	47.2	6.3	0.4	4.7	8.9	20.3	26.6	-	-	-	-	26.6	320.9%	320.9%	(2)		
	Barley	18.3	12.2	1.4	3.5	1.0	0.6	6.5	4.2	19.3	6.9	2.5	32.9	9.3	-	-	-	-	9.3	120.2%	120.2%	(2)		
	Canola	461.2	433.2	126.8	44.6	41.4	33.7	246.5	165.9	114.9	-	41.3	322.2	261.1	-	-	-	-	261.1	57.4%	57.4%	(2)		
	Oats	13.1	21.4	27.2	2.6	-	0.1	29.9	6.5	0.4	-	0.1	7.0	16.6	-	-	-	-	16.6	157.2%	157.2%	(2)		
	Peas	48.9	77.6	32.9	9.4	-	-	42.3	2.9	-	-	-	2.9	18.4	-	-	-	-	18.4	544.8%	544.8%	(2)		
	Rye	0.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	n/a	(2)		
	Flaxseed	95.5	163.0	55.1	44.1	19.8	33.5	152.5	62.4	69.7	8.7	24.7	165.6	64.3	-	-	-	-	64.3	2.9%	2.9%	(2)		
	Other	40.8	39.6	8.5	1.8	0.7	0.3	11.3	7.2	4.1	3.5	0.2	15.1	3.8	-	-	-	-	3.8	-48.1%	-48.1%	(2)		
	All Grains	2,186.6	2,292.8	527.8	417.7	327.4	604.9	1,877.8	510.6	392.3	273.7	427.5	1,604.1	891.5	-	-	-	-	891.5	74.6%	74.6%	(2)		
<b>Saskatchewan</b>	Wheat	1,640.3	1,460.3	430.7	271.3	198.0	465.9	1,365.9	309.2	180.6	136.9	253.2	879.9	350.3	-	-	-	-	350.3	13.3%	13.3%	(2)		
	Durum	1,639.3	1,929.7	209.8	230.9	221.3	728.3	1,390.3	466.5	200.7	182.5	753.1	1,602.8	571.7	-	-	-	-	571.7	22.6%	22.6%	(2)		
	Barley	309.6	223.5	62.3	125.3	88.8	35.3	311.8	77.5	48.2	7.8	7.2	140.6	80.8	-	-	-	-	80.8	4.3%	4.3%	(2)		
	Canola	21.1	24.3	14.9	12.3	1.3	6.8	35.4	7.6	17.0	-	6.2	30.9	21.0	-	-	-	-	21.0	177.0%	177.0%	(2)		
	Oats	186.1	198.5	58.8	26.6	2.0	0.1	87.5	2.7	0.1	-	0.0	2.8	24.5	-	-	-	-	24.5	801.4%	801.4%	(2)		
	Peas	436.7	470.5	53.9	15.9	5.7	1.1	76.7	18.6	-	0.3	-	18.9	24.1	-	-	-	-	24.1	29.9%	29.9%	(2)		
	Rye	0.4	0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	n/a	(2)		
	Flaxseed	291.0	311.8	110.7	73.0	51.1	111.6	346.4	104.7	132.2	27.3	73.1	337.3	124.3	-	-	-	-	124.3	18.7%	18.7%	(2)		
	Other	169.1	177.8	55.4	27.1	30.5	5.4	118.4	19.5	20.5	10.9	1.9	52.9	32.2	-	-	-	-	32.2	65.1%	65.1%	(2)		
	All Grains	4,693.6	4,796.4	996.4	782.5	598.8	1,354.5	3,732.3	1,006.3	599.2	365.8	1,094.8	3,066.1	1,229.1	-	-	-	-	1,229.1	22.1%	22.1%	(2)		
<b>Alberta</b>	Wheat	19.2	9.9	7.9	1.1	4.9	17.1	30.9	0.3	-	11.7	1.5	13.5	3.5	-	-	-	-	3.5	1214.5%	1214.5%	(2)		
	Durum	121.2	220.2	23.0	9.7	31.8	107.1	171.6	106.6	15.0	90.5	165.8	377.8	76.7	-	-	-	-	76.7	-28.1%	-28.1%	(2)		
	Barley	0.7	2.4	-	1.8	-	-	1.8	1.0	11.2	-	-	12.2	-	-	-	-	-	-100.0%	-100.0%	(2)			
	Canola	0.8	-	-	-	-	-	-	-	0.4	-	-	0.4	-	-	-	-	-	n/a	n/a	n/a	(2)		
	Oats	2.6	1.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	n/a	(2)		
	Peas	8.1	4.9	-	-	-	-	-	-	-	-	-	-	0.2	-	-	-	-	0.2	n/a	n/a	(2)		
	Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	n/a	(2)		
	Flaxseed	0.5	0.3	0.1	1.3	-	0.7	2.0	0.6	0.5	0.2	0.1	1.4	-	-	-	-	-	-100.0%	-100.0%	(2)			
	Other	45.6	12.0	2.2	0.9	-	0.1	3.2	-	0.2	0.2	-	0.4	0.6	-	-	-	-	0.6	n/a	n/a	(2)		
	All Grains	198.6	250.8	33.2	14.7	36.7	124.9	209.6	108.5	27.2	102.6	167.3	405.6	81.0	-	-	-	-	81.0	-25.3%	-25.3%	(2)		
<b>British Columbia</b>	Wheat	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	n/a	(2)		
	Durum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	n/a	(2)		
	Barley	0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	n/a	(2)		
	Canola	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	n/a	(2)		
	Oats	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	n/a	(2)		
	Peas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	n/a	(2)		
	Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	n/a	(2)		
	Flaxseed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	n/a	(2)		
	Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	n/a	(2)		
	All Grains	0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	n/a	(2)		
<b>Western Canada</b>	Wheat	3,119.9	2,952.9	697.6	579.4	455.8	1,005.7	2,738.5	564.6	364.0	398.5	604.5	1,931.6	845.3	-	-	-	-	845.3	49.7%	49.7%	(2)		
	Durum	1,808.5	2,213.0	249.8	245.4	264.7	849.3	1,609.1	579.5	216.0	277.7	927.7	2,000.9	675.0	-	-	-	-	675.0	16.5%	16.5%	(2)		
	Barley	328.7	238.1	63.7	130.6	89.8	35.9	320.1	82.7	78.7	14.6	9.7	185.6	90.1	-	-	-	-	90.1	9.0%	9.0%	(2)		
	Canola	483.1	457.5	141.6	57.0	42.8	40.5	281.9	173.5	132.3	-	47.6	353.4	282.2	-	-	-	-	282.2	62.6%	62.6%	(2)		
	Oats	201.8	221.0	86.0	29.2	2.0	0.2	117.3	9.2	0.5	-	0.2	9.9	41.1	-	-	-	-	41.1	348.0%	348.0%	(2)		
	Peas	493.7	553.0	86.9	25.3	5.7	1.1	119.0	21.4	-	0.3	-	21.8	42.7	-	-	-	-	42.7	99.3%	99.3%	(2)		
	Rye	0.7	0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	n/a	(2)		
	Flaxseed	387.0	475.1	165.8	118.3	71.0	145.8	500.9	167.8	202.4	36.2	97.9	504.3	188.6	-	-	-	-	188.6	12.4%	12.4%	(2)		
	Other	255.6	229.5	66.1	29.8	31.2	5.8	132.9	26.8	24.8	14.7	2.1	68.3	36.6	-	-	-	-	36.6	36.8%	36.8%	(2)		
	All Grains	7,079.0	7,340.1	1,557.5	1,215.0	962.9	2,084.3	5,819.7	1,625.4	1,018.7	742.0	1,689.7	5,075.8	2,201.6	-	-	-	-	2,201.6	35.5%	35.5%	(2)		

## Western Canadian Grain Volumes Moving in Covered Hopper Cars (thousands of tonnes) - Detailed Breakdown of Primary Commodities by Destination Port and Origin Province (1)

DESTINATION	1999-2000		2000-2001		2001-2002					2002-2003					2003-2004					% VARIANCE		NOTES
	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	YTD			
<b>WESTERN CANADA</b>																						
Manitoba	Wheat	1,626.7	2,358.0	523.3	354.4	440.8	771.6	2,090.1	519.7	332.4	316.0	478.1	1,646.2	624.2	-	-	-	624.2	20.1%	20.1%	(2)	
	Durum	48.0	70.7	17.0	4.7	11.6	14.0	47.2	6.3	0.4	4.7	8.9	20.3	32.0	-	-	-	32.0	405.7%	405.7%	(2)	
	Barley	25.4	20.7	1.4	3.5	1.0	2.0	7.9	5.0	19.3	6.9	2.5	33.7	9.3	-	-	-	9.3	84.4%	84.4%	(2)	
	Canola	724.2	864.0	167.4	63.1	85.8	46.7	362.9	258.7	141.8	96.3	152.5	649.3	392.1	-	-	-	392.1	51.6%	51.6%	(2)	
	Oats	13.1	22.3	28.0	2.6	-	0.1	30.7	6.5	0.4	-	0.1	7.0	16.6	-	-	-	16.6	157.2%	157.2%	(2)	
	Peas	55.2	91.1	45.4	15.8	1.9	4.2	67.4	5.3	6.6	2.1	5.9	19.8	27.4	-	-	-	27.4	422.4%	422.4%	(2)	
	Rye	0.4	5.0	-	-	-	-	-	-	-	-	-	-	0.2	-	-	-	0.2	n/a	n/a	(2)	
	Flaxseed	95.7	163.9	55.4	47.1	19.8	33.5	155.8	62.4	69.7	8.7	24.7	165.6	64.4	-	-	-	64.4	3.2%	3.2%	(2)	
	Other	95.6	78.1	19.0	11.3	10.1	8.9	49.3	11.4	9.9	6.8	6.0	34.0	11.9	-	-	-	11.9	4.4%	4.4%	(2)	
	All Grains	2,684.3	3,673.9	857.0	502.4	571.0	881.0	2,811.3	875.2	580.5	441.5	678.7	2,575.8	1,178.1	-	-	-	1,178.1	34.6%	34.6%	(2)	
Saskatchewan	Wheat	6,419.2	5,085.5	1,394.9	1,241.1	734.7	871.6	4,242.4	643.4	300.9	341.3	792.5	2,078.0	1,060.7	-	-	-	1,060.7	64.9%	64.9%	(2)	
	Durum	2,051.0	2,219.3	302.1	272.0	246.4	780.0	1,600.5	552.8	244.8	198.5	915.3	1,911.4	659.9	-	-	-	659.9	19.4%	19.4%	(2)	
	Barley	795.3	983.6	174.4	189.1	149.9	71.0	584.4	89.8	67.0	17.9	7.3	181.9	144.4	-	-	-	144.4	60.8%	60.8%	(2)	
	Canola	1,576.4	2,101.1	274.3	152.2	166.4	149.4	742.3	179.6	192.8	172.1	252.9	797.4	374.8	-	-	-	374.8	108.7%	108.7%	(2)	
	Oats	216.2	224.1	59.4	26.6	2.0	0.3	88.3	2.8	0.3	1.6	2.1	6.9	25.9	-	-	-	25.9	819.9%	819.9%	(2)	
	Peas	1,178.6	1,692.8	367.8	223.5	98.5	161.7	851.5	146.3	131.4	97.6	109.5	484.8	298.4	-	-	-	298.4	104.0%	104.0%	(2)	
	Rye	2.2	6.5	-	0.5	0.4	0.1	1.0	-	0.2	-	-	0.2	3.9	-	-	-	3.9	n/a	n/a	(2)	
	Flaxseed	352.1	395.9	124.3	124.8	63.2	119.5	431.8	109.8	136.6	30.2	78.7	355.3	148.6	-	-	-	148.6	35.3%	35.3%	(2)	
	Other	857.1	722.8	184.5	114.5	146.2	118.8	564.0	112.4	112.1	77.0	57.7	359.2	117.1	-	-	-	117.1	4.2%	4.2%	(2)	
	All Grains	13,448.1	13,431.7	2,881.8	2,344.1	1,607.9	2,272.3	9,106.1	1,836.8	1,186.2	936.1	2,216.0	6,175.2	2,833.6	-	-	-	2,833.6	54.3%	54.3%	(2)	
Alberta	Wheat	5,519.0	4,335.9	1,005.5	1,189.9	709.4	661.6	3,566.4	379.2	352.4	428.4	458.1	1,618.2	662.5	-	-	-	662.5	74.7%	74.7%	(2)	
	Durum	702.0	452.8	106.2	66.9	100.4	143.8	417.3	182.9	108.9	102.0	246.5	640.3	157.7	-	-	-	157.7	-13.8%	-13.8%	(2)	
	Barley	573.6	494.7	34.0	70.4	33.0	66.5	203.9	12.4	26.6	0.6	2.5	42.1	113.2	-	-	-	113.2	815.8%	815.8%	(2)	
	Canola	1,786.6	1,790.0	416.9	363.4	304.3	294.2	1,378.8	199.2	172.8	232.6	223.4	828.0	501.2	-	-	-	501.2	151.6%	151.6%	(2)	
	Oats	25.8	19.1	4.9	2.6	1.7	2.4	11.7	0.7	1.3	1.8	0.2	3.9	2.1	-	-	-	2.1	204.7%	204.7%	(2)	
	Peas	344.2	391.1	141.1	121.8	31.9	57.1	351.8	21.6	37.8	20.9	16.9	97.2	85.0	-	-	-	85.0	294.0%	294.0%	(2)	
	Rye	-	0.9	0.5	-	0.1	0.5	1.1	-	-	0.1	0.3	0.4	3.9	-	-	-	3.9	n/a	n/a	(2)	
	Flaxseed	16.7	13.6	1.7	5.4	3.7	6.1	16.9	1.5	0.9	4.5	2.5	9.4	2.2	-	-	-	2.2	45.0%	45.0%	(2)	
	Other	478.5	482.9	109.7	86.8	91.1	69.2	356.9	77.8	61.7	49.7	91.5	280.6	66.6	-	-	-	66.6	-14.3%	-14.3%	(2)	
	All Grains	9,446.4	7,981.0	1,820.4	1,907.3	1,275.6	1,301.5	6,304.8	875.2	762.4	840.6	1,042.1	3,520.3	1,594.5	-	-	-	1,594.5	82.2%	82.2%	(2)	
British Columbia	Wheat	55.1	30.8	10.7	9.5	3.8	6.9	30.8	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Durum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Barley	5.5	7.4	0.1	1.9	0.5	-	2.5	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Canola	18.9	26.7	1.7	6.2	6.6	1.5	16.0	-	-	-	0.1	0.1	-	-	-	-	-	n/a	n/a	(2)	
	Oats	1.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Peas	0.2	2.9	2.4	0.2	0.1	2.0	4.6	-	-	-	-	-	0.5	-	-	-	0.5	n/a	n/a	(2)	
	Rye	-	0.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Flaxseed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	Other	-	1.9	-	-	-	-	0.5	0.5	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
	All Grains	80.9	70.2	14.9	17.8	10.9	10.8	54.4	-	-	-	0.1	0.1	0.5	-	-	-	0.5	n/a	n/a	(2)	
Western Canada	Wheat	13,620.0	11,810.3	2,934.4	2,794.9	1,888.6	2,311.7	9,929.7	1,542.2	985.7	1,085.7	1,728.7	5,342.4	2,347.4	-	-	-	2,347.4	52.2%	52.2%	(2)	
	Durum	2,800.9	2,742.9	425.2	343.6	358.4	937.8	2,065.0	742.1	354.1	305.2	1,170.7	2,572.0	849.6	-	-	-	849.6	14.5%	14.5%	(2)	
	Barley	1,399.7	1,506.4	209.9	264.8	184.5	139.6	798.7	107.2	113.0	25.4	12.2	257.8	266.9	-	-	-	266.9	149.0%	149.0%	(2)	
	Canola	4,106.1	4,781.8	860.3	584.9	563.1	491.8	2,500.0	637.4	507.5	501.0	628.9	2,274.7	1,268.1	-	-	-	1,268.1	98.9%	98.9%	(2)	
	Oats	256.3	265.5	92.3	31.8	3.7	2.8	130.6	10.0	2.0	3.3	2.5	17.9	44.6	-	-	-	44.6	347.3%	347.3%	(2)	
	Peas	1,578.2	2,178.0	556.8	361.2	132.4	224.9	1,275.3	173.1	175.8	120.6	132.3	601.8	411.4	-	-	-	411.4	137.7%	137.7%	(2)	
	Rye	2.6	12.8	0.5	0.5	0.5	0.6	2.1	-	0.2	0.1	0.3	0.6	7.9	-	-	-	7.9	n/a	n/a	(2)	
	Flaxseed	464.5	573.5	181.4	177.2	86.8	159.0	604.5	173.7	207.2	43.4	105.9	530.3	215.2	-	-	-	215.2	23.9%	23.9%	(2)	
	Other	1,431.3	1,285.8	313.3	212.7	247.4	197.3	970.7	201.5	183.6	133.5	155.2	673.9	195.5	-	-	-	195.5	-3.0%	-3.0%	(2)	
	All Grains	25,659.6	25,156.8	5,574.1	4,771.5	3,465.4	4,465.6	18,276.6	3,587.2	2,529.0	2,218.3	3,936.8	12,271.3	5,606.7	-	-	-	5,606.7	56.3%	56.3%	(2)	

## NOTE NOTES:

SOURCE: Canadian National Railway Company, Canadian Pacific Railway Company, and Hudson Bay Railway Company

(1) Does not include railway grain traffic originating in Western Canada and destined to either Eastern Canada or the United States of America.

(2) Comprises all railway grain traffic originating in Western Canada and moving to a designated Western Canadian port in accordance with the provisions of the Canada Transportation Act. The grain volumes depicted herein include movements made with covered hopper cars only.

## Western Canadian Railway Car Cycles - Summarized by Destination Corridor (1)

DESTINATION	1999-2000	2000-2001	2001-2002					2002-2003					2003-2004					% VARIANCE		NOTES	
	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	YTD		
<b>ALL CORRIDORS</b>																					
<b>Initial Cycle Sample</b>																					
Cycle Count (cars)	157,809	127,549	27,845	26,600	15,846	23,063	93,354	23,661	18,498	10,932	21,472	74,563	33,261	-	-	-	33,261	40.6%	40.6%	(2)	
Mean Cycle (days)	23.1	17.5	18.6	17.7	20.3	17.8	18.4	23.5	23.2	30.1	21.1	23.7	23.5	-	-	-	23.5	-0.3%	-0.3%	(2)	
Standard Deviation (days)	25.2	15.2	22.8	10.6	14.3	13.2	16.3	25.9	21.9	33.3	14.8	23.8	50.4	-	-	-	50.4	94.6%	94.6%	(2)	
Minimum Cycle (days)	3.6	1.7	4.9	5.1	5.4	4.9	4.9	5.4	5.7	6.8	3.5	3.5	4.3	-	-	-	4.3	-21.1%	-21.0%	(2)	
Maximum Cycle (days)	1,111.4	506.7	1,259.0	219.1	161.3	353.5	1,259.0	305.2	217.5	352.0	364.5	364.5	639.0	-	-	-	639.0	109.4%	109.4%	(2)	
<b>Trimmed Cycle Sample</b>																					
Cycle Count (cars)	153,308	126,411	27,050	26,572	15,719	22,974	92,315	22,553	18,112	10,163	21,390	72,218	32,293	-	-	-	32,293	43.2%	43.2%	(3)	
Trimmed Mean (days)	19.9	16.4	15.3	17.5	19.6	17.3	17.1	18.8	20.5	22.9	20.7	20.4	16.8	-	-	-	16.8	-10.4%	-10.4%	(3)	
Standard Deviation (days)	14.5	8.8	7.3	9.8	12.0	10.1	9.8	12.3	11.6	13.7	12.0	12.3	10.3	-	-	-	10.3	-16.3%	-16.3%	(3)	
Minimum Cycle (days)	3.6	1.7	4.9	5.1	5.4	4.9	4.9	5.4	5.7	6.8	3.5	3.5	4.3	-	-	-	4.3	-21.0%	-21.0%	(3)	
Maximum Cycle (days)	90.0	90.0	87.4	89.5	89.8	88.6	89.8	89.9	89.7	89.8	89.2	89.9	89.6	-	-	-	89.6	-0.4%	-0.4%	(3)	
Loading Time (days)	1.9	1.9	1.9	1.9	2.6	2.2	2.1	2.2	2.6	2.8	3.2	2.7	2.3	-	-	-	2.3	4.1%	4.1%	(3)	
Origin Dwell Time (days)	1.5	1.4	1.2	1.3	1.3	1.0	1.2	1.9	1.4	1.6	1.3	1.5	1.3	-	-	-	1.3	-30.1%	-30.1%	(3)	
Loaded Transit Time (days)	5.2	5.1	4.6	4.9	4.8	4.8	4.8	5.0	5.9	6.1	4.9	5.3	4.8	-	-	-	4.8	-3.6%	-3.6%	(3)	
Destination Dwell Time (days)	1.3	1.1	1.2	1.3	1.2	1.1	1.2	1.0	1.2	1.3	1.2	1.2	1.0	-	-	-	1.0	-5.8%	-5.8%	(3)	
Unloading Time (days)	1.2	1.3	1.2	2.0	1.9	1.7	1.6	1.9	2.1	2.5	2.1	2.1	1.9	-	-	-	1.9	-2.1%	-2.1%	(3)	
Empty Transit Time (days)	8.9	5.7	5.1	6.2	7.7	6.5	6.2	6.8	7.3	8.7	8.1	7.6	5.6	-	-	-	5.6	-18.3%	-18.3%	(3)	
Total Cycle Time (days)	19.9	16.4	15.3	17.5	19.6	17.3	17.1	18.8	20.5	22.9	20.7	20.4	16.8	-	-	-	16.8	-10.6%	-10.6%	(3)	
<b>VANCOUVER CORRIDOR</b>																					
Cycle Count (cars)	102,180	82,018	16,742	15,063	11,010	8,250	51,065	3,808	1,610	4,783	9,309	19,510	13,877	-	-	-	13,877	264.4%	264.4%	(4)	
Trimmed Mean (days)	19.6	16.8	15.3	18.3	20.9	17.9	17.8	21.0	28.8	22.6	23.0	23.0	18.3	-	-	-	18.3	-12.7%	-12.7%	(4)	
Standard Deviation (days)	13.8	9.3	7.8	9.9	12.2	10.8	10.2	11.8	13.3	12.0	11.6	12.0	12.1	-	-	-	12.1	3.1%	3.1%	(4)	
Minimum Cycle (days)	3.6	1.7	4.9	5.1	5.5	4.9	4.9	5.5	8.9	7.1	3.5	3.5	4.3	-	-	-	4.3	-22.7%	-22.7%	(4)	
Maximum Cycle (days)	90.0	89.8	87.4	89.1	89.8	88.6	89.8	87.2	88.0	88.1	88.6	88.6	89.1	-	-	-	89.1	2.1%	2.1%	(4)	
Loading Time (days)	2.0	2.0	2.0	2.1	2.9	2.0	2.2	2.8	4.0	2.8	3.3	3.1	2.4	-	-	-	2.4	-15.8%	-15.8%	(4)	
Origin Dwell Time (days)	1.7	1.5	1.2	1.6	1.4	1.3	1.4	1.4	1.4	1.7	1.7	1.6	1.5	-	-	-	1.5	6.4%	6.4%	(4)	
Loaded Transit Time (days)	6.0	5.4	4.7	5.1	4.8	4.7	4.9	5.1	5.1	5.5	5.5	5.4	4.9	-	-	-	4.9	-3.9%	-3.9%	(4)	
Destination Dwell Time (days)	0.7	0.7	1.0	1.1	1.1	1.0	1.0	1.2	2.7	1.6	1.1	1.4	0.9	-	-	-	0.9	-28.0%	-28.0%	(4)	
Unloading Time (days)	1.2	1.6	1.4	2.2	2.0	1.7	1.8	3.1	6.6	2.9	2.3	3.0	2.0	-	-	-	2.0	-35.0%	-35.0%	(4)	
Empty Transit Time (days)	8.0	5.6	5.0	6.2	8.6	7.2	6.5	7.4	9.0	8.2	9.0	8.5	6.7	-	-	-	6.7	-9.5%	-9.5%	(4)	
Total Cycle Time (days)	19.6	16.8	15.3	18.3	20.9	17.9	17.8	21.0	28.8	22.6	23.0	23.0	18.3	-	-	-	18.3	-12.6%	-12.6%	(4)	
<b>PRINCE RUPERT CORRIDOR</b>																					
Cycle Count (cars)	237	221	288	49	-	-	337	5,248	7,089	2,167	10	14,514	1,822	-	-	-	1,822	-65.3%	-65.3%	(4)(5)	
Trimmed Mean (days)	26.1	26.2	21.9	21.5	-	-	21.8	20.4	21.9	29.4	61.8	22.5	12.9	-	-	-	12.9	-36.8%	-36.8%	(4)(5)	
Standard Deviation (days)	17.5	11.8	6.4	9.6	-	-	7.0	14.0	11.0	16.2	12.5	13.4	4.0	-	-	-	4.0	-71.2%	-71.2%	(4)(5)	
Minimum Cycle (days)	13.9	12.5	12.1	13.2	-	-	12.1	6.8	5.9	9.7	52.0	5.9	6.3	-	-	-	6.3	-6.8%	-6.8%	(4)(5)	
Maximum Cycle (days)	89.0	64.5	50.5	53.4	-	-	53.4	87.0	89.7	89.0	89.2	89.7	45.9	-	-	-	45.9	-47.2%	-47.2%	(4)(5)	
Loading Time (days)	1.4	3.1	3.4	2.5	-	-	3.3	1.9	2.6	2.7	1.1	2.4	1.2	-	-	-	1.2	-39.9%	-39.9%	(4)(5)	
Origin Dwell Time (days)	9.3	0.9	1.1	1.1	-	-	1.1	3.9	2.2	1.7	1.8	2.8	2.3	-	-	-	2.3	-41.3%	-41.3%	(4)(5)	
Loaded Transit Time (days)	3.6	6.1	6.1	6.9	-	-	6.3	5.7	6.9	8.3	16.0	6.7	3.8	-	-	-	3.8	-33.7%	-33.7%	(4)(5)	
Destination Dwell Time (days)	0.2	0.2	0.6	0.2	-	-	0.5	0.3	0.6	0.6	0.5	0.5	0.0	-	-	-	0.0	-96.8%	-96.8%	(4)(5)	
Unloading Time (days)	1.2	5.0	2.0	5.2	-	-	2.4	0.8	1.1	2.2	9.1	1.2	0.8	-	-	-	0.8	-7.1%	-7.1%	(4)(5)	
Empty Transit Time (days)	10.4	11.0	8.7	5.6	-	-	8.2	7.8	8.5	13.9	33.4	9.0	4.9	-	-	-	4.9	-36.9%	-36.9%	(4)(5)	
Total Cycle Time (days)	26.1	26.2	21.9	21.5	-	-	21.9	20.4	21.9	29.4	61.8	22.5	12.9	-	-	-	12.9	-36.8%	-36.8%	(4)(5)	

## Western Canadian Railway Car Cycles - Summarized by Destination Corridor (1)

DESTINATION	1999-2000	2000-2001	2001-2002					2002-2003					2003-2004					% VARIANCE		NOTES	
	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	YTD		
THUNDER BAY CORRIDOR																					
Cycle Count (cars)	50,891	44,172	10,020	11,460	4,709	14,724	40,913	13,497	9,413	3,213	12,071	38,194	16,594	-	-	-	16,594	22.9%	22.9%	(4)	
Trimmed Mean (days)	20.5	15.7	15.1	16.5	16.5	16.9	16.3	17.5	18.1	19.1	18.8	18.2	16.0	-	-	-	16.0	-8.7%	-8.7%	(4)	
Standard Deviation (days)	15.8	7.7	6.1	9.5	11.0	9.7	9.1	11.6	11.0	12.7	12.0	11.7	8.8	-	-	-	8.8	-24.1%	-24.1%	(4)	
Minimum Cycle (days)	4.3	4.3	5.0	5.7	5.4	5.7	5.0	5.4	5.7	6.8	6.1	5.4	4.7	-	-	-	4.7	-13.2%	-13.2%	(4)	
Maximum Cycle (days)	90.0	90.0	76.4	89.5	88.2	88.6	89.5	89.9	86.2	89.8	88.9	89.9	89.6	-	-	-	89.6	-0.4%	-0.4%	(4)	
Loading Time (days)	1.7	1.7	1.8	1.7	1.9	2.3	2.0	2.2	2.4	2.7	3.1	2.6	2.4	-	-	-	2.4	11.2%	11.2%	(4)	
Origin Dwell Time (days)	1.1	1.1	1.2	1.0	1.1	0.9	1.0	1.2	0.9	1.3	0.9	1.0	1.0	-	-	-	1.0	-14.2%	-14.2%	(4)	
Loaded Transit Time (days)	3.5	4.4	4.5	4.5	4.9	4.8	4.7	4.7	5.2	5.6	4.4	4.8	4.9	-	-	-	4.9	4.1%	4.1%	(4)	
Destination Dwell Time (days)	2.4	1.8	1.6	1.4	1.4	1.1	1.4	1.3	1.4	1.5	1.2	1.3	1.2	-	-	-	1.2	-7.9%	-7.9%	(4)	
Unloading Time (days)	1.1	0.8	0.8	1.6	1.5	1.7	1.4	2.0	2.1	2.2	1.9	2.0	1.9	-	-	-	1.9	-5.6%	-5.6%	(4)	
Empty Transit Time (days)	10.7	6.0	5.2	6.3	5.7	6.1	5.9	6.2	6.2	5.9	7.3	6.5	4.7	-	-	-	4.7	-25.4%	-25.4%	(4)	
Total Cycle Time (days)	20.5	15.7	15.1	16.5	16.5	16.9	16.3	17.5	18.1	19.1	18.8	18.2	16.0	-	-	-	16.0	-8.7%	-8.7%	(4)	

## NOTES:

SOURCE: Canadian National Railway Company and Canadian Pacific Railway Company

- (1) The car cycle information presented is drawn from data supplied by CN and CP to Transport Canada. Although the structures of these files differ significantly, it is the scope of the data itself that presents the greatest challenge in conducting a comprehensive examination. Specifically, there are two generic problems. The first of these relates to the incomplete nature of the data records themselves, and what is often a failure to include important "triggers" in calculating specific segments of individual car cycles. The second relates to the exclusion of that portion of time spent by individual cars on the lines of another carrier - be it for loading or unloading. These problems make it impossible to examine the cycles of all Western Canadian grain movements. For the purpose of consistency, only those cycles relating to local railway movements - where both the origin and destination are served by the same carrier - are considered here. This effectively precludes any consideration being given to the port of Churchill.
- (2) The distribution of individual car cycle times derived from useable cycle records is highly skewed. Measures such as the mean, and the standard deviation, reflect the heavy influence accorded the most extreme "outlying" data points (i.e., a maximum cycle of 1,114 days in the 1999-2000 crop year). The summary statistics presented here are for information purposes only.
- (3) In order to mitigate the influence accorded the most extreme "outlying" data points, records with cycles in excess of 90 days were excluded from consideration in the calculation of summary statistics for Western Canadian car cycles. The term "trimmed" (i.e., trimmed mean) is often used to differentiate the statistics arising from a culled data sample. For the 1999-2000 crop year, some 4,403 records (accounting for 2.8% of the overall observations) were excluded. For the 2000-01 crop year, 1,177 records (accounting for 1.0% of the overall observations) were excluded. For the 2001-02 crop year, 1,040 records (accounting for 1.1% of the overall observations) were excluded.
- (4) The statistics presented for average car cycles into Vancouver, Prince Rupert, and Thunder Bay are drawn from the Trimmed Cycle Sample, and not the more heavily skewed Initial Cycle Sample.
- (5) Owing to the lack of sufficient useable data, cycles relating to the movement of grain to the port of Prince Rupert during the 1999-2000, 2000-01, and 2001-02 crop years are based on a limited number of observations. The use of Prince Rupert as an alternative port during the lockout of the Vancouver Grain Workers Union in the first quarter of the 2002-03 crop year provided substantially more useable data. Caution is advised in making any year-over-year comparisons using these statistics.

## Western Canadian Railway Grain Volumes Moving in Covered Hopper Cars (thousands of tonnes) - Summarized by Car Block Sizes (1)

	1999-2000	2000-2001	2001-2002					2002-2003					2003-2004					% VARIANCE		NOTES	
	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	YTD		
<b>NON-INCENTIVE BASED MOVEMENTS</b>																					
<b>1 - 50 Car Block</b>																					
Grain Volume	12,735.5	7,906.2	1,483.6	934.0	557.7	1,243.9	4,219.3	988.2	615.7	432.7	1,056.7	3,093.3	1,594.1	-	-	-	1,594.1	61.3%	61.3%	(2)(3)	
Volume Share	49.6%	31.4%	26.6%	19.6%	16.1%	27.9%	23.1%	27.5%	24.3%	19.5%	26.8%	25.2%	28.4%	-	-	-	28.4%	(2)(3)			
<b>INCENTIVE BASED MOVEMENTS</b>																					
<b>25 - 49 Car Block</b>																					
Grain Volume	5,790.9	5,161.2	847.2	631.1	417.5	603.0	2,498.9	415.0	345.8	256.4	661.0	1,678.2	431.0	-	-	-	431.0	3.9%	3.9%	(2)(3)	
Volume Share	22.6%	20.5%	15.2%	13.2%	12.0%	13.5%	13.7%	11.6%	13.7%	11.6%	16.8%	13.7%	7.7%	-	-	-	7.7%	(2)(3)			
<b>50 - 99 Car Block</b>																					
Grain Volume	5,185.1	8,820.1	2,110.9	1,999.1	1,554.2	1,672.6	7,336.8	1,435.6	1,058.6	1,112.2	1,535.8	5,142.2	2,276.4	-	-	-	2,276.4	58.6%	58.6%	(2)(3)	
Volume Share	20.2%	35.1%	37.9%	41.9%	44.8%	37.5%	40.1%	40.0%	41.9%	50.1%	39.0%	41.9%	40.6%	-	-	-	40.6%	(2)(3)			
<b>100 + Car Block</b>																					
Grain Volume	1,948.1	3,269.4	1,132.3	1,207.3	936.0	946.1	4,221.7	748.5	508.9	417.0	683.3	2,357.6	1,305.2	-	-	-	1,305.2	74.4%	74.4%	(2)(3)	
Volume Share	7.6%	13.0%	20.3%	25.3%	27.0%	21.2%	23.1%	20.9%	20.1%	18.8%	17.4%	19.2%	23.3%	-	-	-	23.3%	(2)(3)			
<b>Total</b>																					
Grain Volume	12,924.2	17,250.7	4,090.5	3,837.5	2,907.7	3,221.7	14,057.3	2,599.0	1,913.3	1,785.5	2,880.1	9,178.0	4,012.6	-	-	-	4,012.6	54.4%	54.4%	(2)(3)	
Volume Share	50.4%	68.6%	73.4%	80.4%	83.9%	72.1%	76.9%	72.5%	75.7%	80.5%	73.2%	74.8%	71.6%	-	-	-	71.6%	(2)(3)			
<b>ALL WESTERN CANADIAN MOVEMENTS</b>																					
<b>Total</b>																					
Grain Volume	25,659.6	25,156.8	5,574.1	4,771.5	3,465.4	4,465.6	18,276.6	3,587.2	2,529.0	2,218.3	3,936.8	12,271.3	5,606.7	-	-	-	5,606.7	56.3%	56.3%	(2)(3)	
Volume Share	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	-	-	-	100.0%	(2)(3)			

## NOTES:

SOURCE: Canadian National Railway Company and Canadian Pacific Railway Company

(1) The information presented here is estimated based on data supplied by both CN and CP. Its assembly is intended to reflect the relative use of railway volume discounts in moving grain to Western Canadian export positions over time.

(2) Comprises all railway grain traffic originating in Western Canada and moving to a designated Western Canadian port in accordance with the provisions of the Canada Transportation Act. The grain volumes depicted herein include movements made with covered hopper cars only.

(3) The multiple-car block incentive programs offered by CN and CP - while similar in nature - have structural differences arising from the maximum number of cars that each carrier can accommodate in a single shipment. The volumes depicted here are framed within the general structure of these programs, and are based on individual shipments of either 1-24; 25-49; 50-99; or 100 or more railcars at a time.

## Western Canadian Railway Grain Volumes Moving in Covered Hopper Cars - Estimate of Incentive Discount Value (1)

	1999-2000	2000-2001	2001-2002					2002-2003					2003-2004					% VARIANCE		NOTES	
	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	YTD		
<b>INCENTIVE BASED MOVEMENTS</b>																					
<b>25 - 49 Car Block</b>																					
Grain Volume (000's of tonnes)	5,790.9	5,161.2	847.2	631.1	417.5	603.0	2,498.9	415.0	345.8	256.4	661.0	1,678.2	431.0	-	-	-	431.0	3.9%	3.9%	(2)(3)	
Discount Value (000's of dollars)	5,790.9	5,161.2	847.2	631.1	417.5	603.0	2,498.9	415.0	345.8	256.4	661.0	1,678.2	215.5	-	-	-	215.5	-48.1%	-48.1%	(4)	
Average Discount (dollars per tonne)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.50	-	-	-	0.50	-50.0%	-50.0%		
<b>50 - 99 Car Block</b>																					
Grain Volume (000's of tonnes)	5,185.1	8,820.1	2,110.9	1,999.1	1,554.2	1,672.6	7,336.8	1,435.6	1,058.6	1,112.2	1,535.8	5,142.2	2,276.4	-	-	-	2,276.4	58.6%	58.6%	(2)(3)	
Discount Value (000's of dollars)	15,555.4	35,280.4	8,443.7	7,996.2	6,216.7	6,690.4	29,347.1	5,742.2	4,234.6	4,448.7	6,143.2	20,568.7	9,105.5	-	-	-	9,105.5	58.6%	58.6%	(4)	
Average Discount (dollars per tonne)	3.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	-	-	-	4.00	0.0%	0.0%		
<b>100 + Car Block</b>																					
Grain Volume (000's of tonnes)	1,948.1	3,270.8	1,132.3	1,207.3	936.0	946.1	4,221.7	748.5	508.9	417.0	683.3	2,357.6	1,305.2	-	-	-	1,305.2	74.4%	74.4%	(2)(3)	
Discount Value (000's of dollars)	9,740.7	19,616.3	6,793.6	7,243.8	5,616.0	5,676.6	25,330.1	4,491.2	3,053.2	2,501.8	4,099.6	14,145.8	8,614.3	-	-	-	8,614.3	91.8%	91.8%	(4)	
Average Discount (dollars per tonne)	5.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.60	-	-	-	6.60	10.0%	10.0%		
<b>Total</b>																					
Grain Volume (000's of tonnes)	12,924.2	17,252.1	4,090.5	3,837.5	2,907.7	3,221.7	14,057.3	2,599.0	1,913.3	1,785.5	2,880.1	9,178.0	4,012.6	-	-	-	4,012.6	54.4%	54.4%	(2)(3)	
Discount Value (000's of dollars)	31,087.0	60,057.8	16,084.6	15,871.2	12,250.3	12,970.0	57,176.1	10,648.4	7,633.6	7,206.9	10,903.8	36,392.7	17,935.3	-	-	-	17,935.3	68.4%	68.4%	(4)	
Average Discount (dollars per tonne)	2.41	3.48	3.93	4.14	4.21	4.03	4.07	4.10	3.99	4.04	3.79	3.97	4.47	-	-	-	4.47	9.1%	9.1%		

## NOTES:

SOURCE: Canadian National Railway Company and Canadian Pacific Railway Company

- (1) The information presented here is estimated based on data supplied by both CN and CP. Its assembly is intended to reflect the relative use of railway volume discounts in moving grain to Western Canadian export positions over time.
- (2) Comprises all railway grain traffic originating in Western Canada and moving to a designated Western Canadian port in accordance with the provisions of the Canada Transportation Act. The grain volumes depicted herein include movements made with covered hopper cars only.
- (3) The multiple-car block incentive programs offered by CN and CP - while similar in nature - have structural differences arising from the maximum number of cars that each carrier can accommodate in a single shipment. The volumes depicted here are framed within the general structure of these programs, and are based on individual shipments of either 1-24; 25-49; 50-99; or 100 or more railcars at a time.
- (4) The total value of the discounts paid by the railways is estimated using the discount rates applicable for the basic multiple-car block incentive programs of both CN and CP. Additional discounts, such as those earned for shuttle train movements are excluded owing to insufficient data detail. The estimate made here should, therefore, be considered as a minimum rather than as a maximum.

## Western Canadian Railway Traffic Density (tonnes per route-mile) - Summarized by Railway Class and Line Classification (1)

RAILWAY CLASS	1999-2000	2000-2001	2001-2002					2002-2003					2003-2004					% VARIANCE		NOTES
	Avg.	Avg.	Q1	Q2	Q3	Q4	Avg.	Q1	Q2	Q3	Q4	Avg.	Q1	Q2	Q3	Q4	Avg.	Q1	YTD	
<b>CLASS 1 CARRIERS</b>																				
Grain-Dependent Network																				
Grain Volumes (000 tonnes)	1,826.6	1,662.4	1,424.3	1,134.1	887.3	1,143.8	1,147.4	879.0	535.1	463.7	839.3	679.3	1,553.2	-	-	-	1,553.2	76.7%	76.7%	(2)
Infrastructure (route-miles)	3,948.8	3,534.0	3,490.6	3,490.6	3,490.6	3,393.6	3,466.4	3,347.4	3,347.4	3,135.9	3,135.9	3,241.7	3,135.9	-	-	-	3,135.9	-6.3%	-6.3%	(3)
Traffic Density (tonnes per route-mile)	462.6	470.4	408.0	324.9	254.2	337.0	331.0	262.6	159.9	147.9	267.7	209.5	495.3	-	-	-	495.3	88.6%	88.6%	
Density Index (Q1 = 100)	107.7	109.5	95.0	75.7	59.2	78.5	77.1	61.2	37.2	34.4	62.3	48.8	115.3	-	-	-	115.3	88.6%	88.6%	
Non-Grain-Dependent Network																				
Grain Volumes (000 tonnes)	4,065.6	4,043.0	3,636.2	3,059.5	2,151.6	2,779.0	2,906.6	2,459.9	1,766.4	1,478.3	2,737.9	2,110.6	3,600.5	-	-	-	3,600.5	46.4%	46.4%	(2)
Infrastructure (route-miles)	10,637.4	10,581.5	10,580.2	10,580.2	10,580.2	10,580.2	10,580.2	10,580.2	10,580.2	10,580.2	10,580.2	10,580.2	10,580.2	-	-	-	10,580.2	0.0%	0.0%	(3)
Traffic Density (tonnes per route-mile)	382.2	382.1	343.7	289.2	203.4	262.7	274.7	232.5	167.0	139.7	258.8	199.5	340.3	-	-	-	340.3	46.4%	46.4%	
Density Index (Q1 = 100)	107.9	107.9	97.0	81.6	57.4	74.2	77.6	65.6	47.1	39.4	73.1	56.3	96.1	-	-	-	96.1	46.4%	46.4%	
Total Network																				
Grain Volumes (000 tonnes)	5,892.3	5,705.4	5,060.5	4,193.5	3,038.9	3,922.8	4,053.9	3,338.9	2,301.5	1,942.0	3,577.2	2,789.9	5,153.7	-	-	-	5,153.7	54.4%	54.4%	(2)
Infrastructure (route-miles)	14,586.2	14,115.5	14,070.8	14,070.8	14,070.8	13,973.8	14,046.6	13,927.6	13,927.6	13,716.1	13,716.1	13,821.9	13,716.1	-	-	-	13,716.1	-1.5%	-1.5%	(3)
Traffic Density (tonnes per route-mile)	404.0	404.2	359.6	298.0	216.0	280.7	288.6	239.7	165.2	141.6	260.8	201.8	375.7	-	-	-	375.7	56.7%	56.7%	
Density Index (Q1 = 100)	107.8	107.9	96.0	79.5	57.6	74.9	77.0	64.0	44.1	37.8	69.6	53.9	100.3	-	-	-	100.3	56.7%	56.7%	
<b>CLASS 2 AND 3 CARRIERS</b>																				
Grain-Dependent Network																				
Grain Volumes (000 tonnes)	344.3	439.4	406.0	446.7	347.6	439.0	409.8	212.4	203.0	227.9	309.7	238.2	394.1	-	-	-	394.1	85.5%	85.5%	(2)
Infrastructure (route-miles)	958.9	1,133.6	1,102.2	1,102.2	1,102.2	1,102.2	1,102.2	1,148.4	1,148.4	1,359.9	1,359.9	1,254.2	1,359.9	-	-	-	1,359.9	18.4%	18.4%	(3)
Traffic Density (tonnes per route-mile)	359.0	387.6	368.3	405.2	315.4	398.3	371.8	185.0	176.8	167.6	227.7	190.0	289.8	-	-	-	289.8	56.7%	56.7%	
Density Index (Q1 = 100)	112.8	121.8	115.8	127.4	99.1	125.2	116.9	58.1	55.6	52.7	71.6	59.7	91.1	-	-	-	91.1	56.7%	56.7%	
Non-Grain-Dependent Network																				
Grain Volumes (000 tonnes)	178.4	144.4	107.6	131.4	78.8	103.9	105.4	35.9	24.6	48.4	49.9	39.7	58.8	-	-	-	58.8	64.0%	64.0%	(2)
Infrastructure (route-miles)	3,876.1	3,888.1	3,847.9	3,847.9	3,847.9	3,847.9	3,847.9	3,847.9	3,847.9	3,847.9	3,847.9	3,847.9	3,847.9	-	-	-	3,847.9	0.0%	0.0%	(3)
Traffic Density (tonnes per route-mile)	46.0	37.1	28.0	34.1	20.5	27.0	27.4	9.3	6.4	12.6	13.0	10.3	15.3	-	-	-	15.3	64.0%	64.0%	
Density Index (Q1 = 100)	113.2	91.3	68.8	83.9	50.4	66.4	67.4	22.9	15.7	30.9	31.9	25.4	37.6	-	-	-	37.6	64.0%	64.0%	
Total Network																				
Grain Volumes (000 tonnes)	522.6	583.8	513.6	578.0	426.5	542.8	515.2	248.3	227.6	276.3	359.6	277.9	453.0	-	-	-	453.0	82.4%	82.4%	(2)
Infrastructure (route-miles)	4,835.0	5,021.7	4,950.1	4,950.1	4,950.1	4,950.1	4,950.1	4,996.3	4,996.3	5,207.8	5,207.8	5,102.1	5,207.8	-	-	-	5,207.8	4.2%	4.2%	(3)
Traffic Density (tonnes per route-mile)	108.1	116.3	103.8	116.8	86.2	109.7	104.1	49.7	45.5	53.1	69.0	54.5	87.0	-	-	-	87.0	75.0%	75.0%	
Density Index (Q1 = 100)	112.2	120.7	107.7	121.3	89.5	113.9	108.1	51.6	47.3	55.1	71.7	56.6	90.3	-	-	-	90.3	75.0%	75.0%	

## Western Canadian Railway Traffic Density (tonnes per route-mile) - Summarized by Railway Class and Line Classification (1)

RAILWAY CLASS	1999-2000	2000-2001	2001-2002					2002-2003					2003-2004					% VARIANCE		NOTES
	AVG.	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	YTD	
<b>ALL CARRIERS</b>																				
<b>Grain-Dependent Network</b>																				
Grain Volumes (000 tonnes)	2,170.9	2,101.8	1,830.3	1,580.7	1,234.9	1,582.7	1,557.2	1,091.4	738.1	691.5	1,149.0	917.5	1,947.4	-	-	-	1,947.4	78.4%	78.4%	(2)
Infrastructure (route-miles)	4,907.7	4,667.6	4,592.8	4,592.8	4,592.8	4,495.8	4,568.6	4,495.8	4,495.8	4,495.8	4,495.8	4,495.8	-	-	-	-	4,495.8	0.0%	0.0%	(3)
Traffic Density (tonnes per route-mile)	442.3	450.3	398.5	344.2	268.9	352.0	340.8	242.8	164.2	153.8	255.6	204.1	433.2	-	-	-	433.2	78.4%	78.4%	
Density Index (Q1 = 100)	108.4	110.4	97.7	84.4	65.9	86.3	83.6	59.5	40.2	37.7	62.7	50.0	106.2	-	-	-	106.2	78.4%	78.4%	
<b>Non-Grain-Dependent Network</b>																				
Grain Volumes (000 tonnes)	4,244.0	4,187.4	3,743.8	3,190.8	2,230.5	2,882.9	3,012.0	2,495.8	1,791.0	1,526.7	2,787.8	2,150.3	3,659.3	-	-	-	3,659.3	46.6%	46.6%	(2)
Infrastructure (route-miles)	14,513.5	14,469.5	14,428.1	14,428.1	14,428.1	14,428.1	14,428.1	14,428.1	14,428.1	14,428.1	14,428.1	14,428.1	-	-	-	14,428.1	0.0%	0.0%	(3)	
Traffic Density (tonnes per route-mile)	292.4	289.4	259.5	221.2	154.6	199.8	208.8	173.0	124.1	105.8	193.2	149.0	253.6	-	-	-	253.6	46.6%	46.6%	
Density Index (Q1 = 100)	107.7	106.6	95.5	81.4	56.9	73.6	76.9	63.7	45.7	39.0	71.1	54.9	93.4	-	-	-	93.4	46.6%	46.6%	
<b>Total Network</b>																				
Grain Volumes (000 tonnes)	6,414.9	6,289.2	5,574.1	4,771.5	3,465.4	4,465.6	4,569.2	3,587.2	2,529.0	2,218.3	3,936.8	3,067.8	5,606.7	-	-	-	5,606.7	56.3%	56.3%	(2)
Infrastructure (route-miles)	19,421.2	19,137.2	19,020.9	19,020.9	19,020.9	18,923.9	18,996.7	18,923.9	18,923.9	18,923.9	18,923.9	18,923.9	-	-	-	18,923.9	0.0%	0.0%	(3)	
Traffic Density (tonnes per route-mile)	330.3	328.6	293.1	250.9	182.2	236.0	240.5	189.6	133.6	117.2	208.0	162.1	296.3	-	-	-	296.3	56.3%	56.3%	
Density Index (Q1 = 100)	107.8	107.3	95.7	81.9	59.5	77.0	78.5	61.9	43.6	38.3	67.9	52.9	96.7	-	-	-	96.7	56.3%	56.3%	

## NOTES:

SOURCE: Canadian National Railway Company, Canadian Pacific Railway Company, and Hudson Bay Railway Company

(1) The classes used here to group railways are based on industry convention: Class 1 carriers denote BNSF, CN and CP; Class 2 carriers denote regional railways such as BC Rail; and Class 3 carriers denote shortline operations such as those of OmniTRAX and RailAmerica.

(2) Comprises all railway grain traffic originating in Western Canada and moving to a designated Western Canadian port in accordance with the provisions of the Canada Transportation Act. The grain volumes depicted herein include movements made with covered hopper cars only.

(3) Includes all railway route-miles west of Armstrong and Thunder Bay, Ontario, except where such mileage is operated by a non-common carrier (i.e., Greater Winnipeg Water District, Alberta Prairie Excursions Railway, etc.). No provision is made for double tracked route segments, sidings, yard tracks or spurs except when specifically identified as a grain-dependent branch line under the Canada Transportation Act (1996).

## Western Canadian Composite Freight Rates - Rail (dollars per tonne)

DESTINATION	ORIGIN	1999-2000		2000-2001		2001-2002				2002-2003				2003-2004				NOTES
		AUG 1	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
<b>VANCOUVER</b>																		
	Manitoba	CN Composite Rate	45.55	45.55	43.74	45.45	45.45	45.45	45.45	47.27	47.27	47.27	47.27	47.28	-	-	-	(1)
		CN Pricing Index	100.0	100.0	96.0	99.8	99.8	99.8	99.8	103.8	103.8	103.8	103.8	103.8	-	-	-	
		CP Composite Rate	44.57	44.57	42.78	44.50	44.50	44.50	44.50	46.28	46.28	46.28	46.28	45.81	-	-	-	(1)
		CP Pricing Index	100.0	100.0	96.0	99.8	99.8	99.8	99.8	103.8	103.8	103.8	103.8	102.8	-	-	-	
	Saskatchewan	CN Composite Rate	37.64	37.63	36.12	37.45	37.45	37.45	37.45	38.94	38.94	38.94	38.91	39.02	-	-	-	(1)
		CN Pricing Index	100.0	100.0	96.0	99.5	99.5	99.5	99.5	103.5	103.5	103.5	103.4	103.7	-	-	-	
		CP Composite Rate	37.34	37.34	35.66	37.02	37.05	37.05	37.05	38.53	38.53	38.53	38.53	38.22	-	-	-	(1)
		CP Pricing Index	100.0	100.0	95.5	99.1	99.2	99.2	99.2	103.2	103.2	103.2	103.2	102.4	-	-	-	
	Alberta	CN Composite Rate	29.62	29.66	28.43	29.14	29.14	29.14	29.14	30.30	30.30	30.30	30.30	30.74	-	-	-	(1)
		CN Pricing Index	100.0	100.1	96.0	98.4	98.4	98.4	98.4	102.3	102.3	102.3	102.3	103.8	-	-	-	
		CP Composite Rate	28.68	28.68	26.98	28.05	28.05	28.05	28.05	29.17	29.17	29.17	29.17	28.89	-	-	-	(1)
		CP Pricing Index	100.0	100.0	94.1	97.8	97.8	97.8	97.8	101.7	101.7	101.7	101.7	100.7	-	-	-	
	British Columbia	CN Composite Rate	26.03	26.03	25.07	25.07	25.07	25.07	25.07	26.07	26.07	26.07	26.07	27.24	-	-	-	(1)
		CN Pricing Index	100.0	100.0	96.3	96.3	96.3	96.3	96.3	100.2	100.2	100.2	100.2	104.6	-	-	-	
		CP Composite Rate	18.44	18.44	17.71	18.42	18.42	18.42	18.42	19.15	19.15	19.15	19.15	18.96	-	-	-	(1)
		CP Pricing Index	100.0	100.0	96.0	99.9	99.9	99.9	99.9	103.9	103.9	103.9	103.9	102.8	-	-	-	
	Western Canada	CN Composite Rate	37.06	37.06	35.57	36.81	36.81	36.81	36.81	38.28	38.28	38.28	38.27	38.44	-	-	-	(1)
		CN Pricing Index	100.0	100.0	96.0	99.3	99.3	99.3	99.3	103.3	103.3	103.3	103.3	103.7	-	-	-	
		CP Composite Rate	36.98	36.98	35.28	36.65	36.68	36.67	36.67	38.14	38.14	38.14	38.14	37.69	-	-	-	(1)
		CP Pricing Index	100.0	100.0	95.4	99.1	99.2	99.2	99.2	103.1	103.1	103.1	103.1	101.9	-	-	-	
<b>PRINCE RUPERT</b>																		
	Manitoba	CN Composite Rate	50.13	50.13	45.82	47.53	47.53	47.53	47.53	49.33	49.33	49.33	49.33	49.33	-	-	-	(1)
		CN Pricing Index	100.0	100.0	91.4	94.8	94.8	94.8	94.8	98.4	98.4	98.4	98.4	98.4	-	-	-	
		CP Composite Rate	53.38	53.38	-	-	-	-	-	48.79	48.79	-	-	-	-	-	-	(1)(2)
		CP Pricing Index	100.0	100.0	-	-	-	-	-	91.4	91.4	-	-	-	-	-	-	
	Saskatchewan	CN Composite Rate	42.49	42.49	38.58	39.91	39.91	39.91	39.91	41.41	41.41	41.41	41.41	41.51	-	-	-	(1)
		CN Pricing Index	100.0	100.0	90.8	93.9	93.9	93.9	93.9	97.5	97.5	97.5	97.5	97.7	-	-	-	
		CP Composite Rate	46.99	46.99	-	-	-	-	-	41.33	41.33	-	-	-	-	-	-	(1)(2)
		CP Pricing Index	100.0	100.0	-	-	-	-	-	88.0	88.0	-	-	-	-	-	-	
	Alberta	CN Composite Rate	34.48	34.49	30.98	31.67	31.67	31.67	31.67	32.84	32.84	32.84	32.84	33.28	-	-	-	(1)
		CN Pricing Index	100.0	100.0	89.8	91.9	91.9	91.9	91.9	95.2	95.2	95.2	95.2	96.5	-	-	-	
		CP Composite Rate	38.34	38.34	-	-	-	-	-	33.36	33.36	-	-	-	-	-	-	(1)(2)
		CP Pricing Index	100.0	100.0	-	-	-	-	-	87.0	87.0	-	-	-	-	-	-	
	British Columbia	CN Composite Rate	26.03	26.03	25.07	28.57	28.57	28.57	28.57	29.71	29.71	29.71	29.71	29.74	-	-	-	(1)
		CN Pricing Index	100.0	100.0	96.3	109.8	109.8	109.8	109.8	114.1	114.1	114.1	114.1	114.3	-	-	-	
		CP Composite Rate	45.92	45.92	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)
		CP Pricing Index	100.0	100.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Western Canada	CN Composite Rate	41.97	41.97	38.09	39.35	39.35	39.35	39.35	40.82	40.82	40.82	40.82	40.99	-	-	-	(1)
		CN Pricing Index	100.0	100.0	90.8	93.8	93.8	93.8	93.8	97.3	97.3	97.3	97.3	97.7	-	-	-	
		CP Composite Rate	46.77	46.77	-	-	-	-	-	41.55	41.55	-	-	-	-	-	-	(1)(2)
		CP Pricing Index	100.0	100.0	-	-	-	-	-	88.8	88.8	-	-	-	-	-	-	

## Western Canadian Composite Freight Rates - Rail (dollars per tonne)

DESTINATION	ORIGIN	1999-2000		2000-2001		2001-2002				2002-2003				2003-2004				NOTES
		AUG 1	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
<b>CHURCHILL</b>																		
	<b>Manitoba</b>	CN Composite Rate	32.11	32.11	30.81	32.04	32.02	32.02	32.02	33.30	33.30	33.30	33.30	33.30	-	-	-	(1)
		CN Pricing Index	100.0	100.0	96.0	99.8	99.7	99.7	99.7	103.7	103.7	103.7	103.7	103.7	-	-	-	(1)(3)
		CP Composite Rate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		CP Pricing Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	<b>Saskatchewan</b>	CN Composite Rate	29.28	29.26	28.09	29.19	29.19	29.19	29.19	30.35	30.35	30.35	30.35	30.39	-	-	-	(1)
		CN Pricing Index	100.0	99.9	95.9	99.7	99.7	99.7	99.7	103.7	103.7	103.7	103.7	103.8	-	-	-	(1)(3)
		CP Composite Rate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		CP Pricing Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	<b>Alberta</b>	CN Composite Rate	40.81	40.81	39.17	40.11	40.10	40.10	40.10	41.70	41.70	41.70	41.70	41.70	-	-	-	(1)
		CN Pricing Index	100.0	100.0	96.0	98.3	98.3	98.3	98.3	102.2	102.2	102.2	102.2	102.2	-	-	-	(1)(3)
		CP Composite Rate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		CP Pricing Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	<b>British Columbia</b>	CN Composite Rate	50.11	50.11	48.11	50.03	50.03	50.03	50.03	52.03	52.03	52.03	52.03	52.03	-	-	-	(1)
		CN Pricing Index	100.0	100.0	96.0	99.8	99.8	99.8	99.8	103.8	103.8	103.8	103.8	103.8	-	-	-	(1)(3)
		CP Composite Rate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		CP Pricing Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	<b>Western Canada</b>	CN Composite Rate	32.88	32.88	31.56	32.64	32.63	32.63	32.63	33.93	33.93	33.93	33.93	33.95	-	-	-	(1)
		CN Pricing Index	100.0	100.0	96.0	99.3	99.2	99.2	99.2	103.2	103.2	103.2	103.2	103.3	-	-	-	(1)(3)
		CP Composite Rate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		CP Pricing Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>THUNDER BAY</b>																		
	<b>Manitoba</b>	CN Composite Rate	21.94	21.97	21.06	21.90	21.90	21.90	21.90	22.77	22.76	22.62	22.62	22.62	-	-	-	(1)
		CN Pricing Index	100.0	100.1	96.0	99.8	99.8	99.8	99.8	103.8	103.7	103.1	103.1	103.1	-	-	-	(1)
		CP Composite Rate	21.01	21.01	20.16	20.97	20.97	20.97	20.97	21.80	21.80	21.80	21.80	21.59	-	-	-	(1)
		CP Pricing Index	100.0	100.0	96.0	99.8	99.8	99.8	99.8	103.8	103.8	103.8	103.8	102.8	-	-	-	-
	<b>Saskatchewan</b>	CN Composite Rate	31.13	31.14	29.90	31.07	31.07	31.07	31.07	32.30	32.30	32.30	32.27	32.31	-	-	-	(1)
		CN Pricing Index	100.0	100.0	96.0	99.8	99.8	99.8	99.8	103.8	103.8	103.8	103.7	103.8	-	-	-	(1)
		CP Composite Rate	30.25	30.25	29.01	30.17	30.16	30.16	30.16	31.37	31.37	31.36	31.36	31.01	-	-	-	(1)
		CP Pricing Index	100.0	100.0	95.9	99.7	99.7	99.7	99.7	103.7	103.7	103.7	103.7	102.5	-	-	-	-
	<b>Alberta</b>	CN Composite Rate	42.90	42.91	41.18	42.17	42.17	42.17	42.17	43.85	43.85	43.85	43.85	43.85	-	-	-	(1)
		CN Pricing Index	100.0	100.0	96.0	98.3	98.3	98.3	98.3	102.2	102.2	102.2	102.2	102.2	-	-	-	(1)
		CP Composite Rate	38.75	38.75	37.18	38.66	38.66	38.66	38.66	40.20	40.20	40.20	40.20	39.80	-	-	-	(1)
		CP Pricing Index	100.0	100.0	95.9	99.8	99.8	99.8	99.8	103.7	103.7	103.7	103.7	102.7	-	-	-	-
	<b>British Columbia</b>	CN Composite Rate	52.03	52.03	49.95	51.95	51.95	51.95	51.95	54.03	54.03	54.03	54.03	54.03	-	-	-	(1)
		CN Pricing Index	100.0	100.0	96.0	99.8	99.8	99.8	99.8	103.8	103.8	103.8	103.8	103.8	-	-	-	(1)
		CP Composite Rate	48.55	48.55	46.61	48.47	48.47	48.47	48.47	50.41	50.41	50.41	50.41	49.90	-	-	-	(1)
		CP Pricing Index	100.0	100.0	96.0	99.8	99.8	99.8	99.8	103.8	103.8	103.8	103.8	102.8	-	-	-	-
	<b>Western Canada</b>	CN Composite Rate	32.36	32.37	31.07	32.12	32.12	32.12	32.12	33.40	33.40	33.37	33.36	33.38	-	-	-	(1)
		CN Pricing Index	100.0	100.0	96.0	99.3	99.3	99.3	99.3	103.2	103.2	103.1	103.1	103.2	-	-	-	(1)
		CP Composite Rate	30.06	30.06	28.83	29.98	29.98	29.98	29.98	31.18	31.18	31.17	31.17	30.84	-	-	-	-
		CP Pricing Index	100.0	100.0	95.9	99.7	99.7	99.7	99.7	103.7	103.7	103.7	103.7	102.6	-	-	-	-

## Western Canadian Composite Freight Rates - Rail (dollars per tonne)

DESTINATION	ORIGIN	1999-2000		2000-2001		2001-2002				2002-2003				2003-2004				NOTES
		AUG 1	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
<b>ARMSTRONG</b>																		
	<b>Manitoba</b>	CN Composite Rate	20.76	20.76	21.06	21.90	21.90	21.90	21.90	22.77	22.76	22.62	22.62	22.62	-	-	-	(1)
		CN Pricing Index	100.0	100.0	101.4	105.5	105.5	105.5	105.5	109.7	109.6	109.0	109.0	109.0	-	-	-	(1)(4)
		CP Composite Rate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		CP Pricing Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	<b>Saskatchewan</b>	CN Composite Rate	30.04	30.04	29.90	31.07	31.07	31.07	31.07	32.30	32.30	32.30	32.27	32.31	-	-	-	(1)
		CN Pricing Index	100.0	100.0	99.5	103.4	103.4	103.4	103.4	107.5	107.5	107.5	107.4	107.6	-	-	-	(1)(4)
		CP Composite Rate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		CP Pricing Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	<b>Alberta</b>	CN Composite Rate	41.88	41.88	41.18	42.17	42.17	42.17	42.17	43.85	43.85	43.85	43.85	43.85	-	-	-	(1)
		CN Pricing Index	100.0	100.0	98.3	100.7	100.7	100.7	100.7	104.7	104.7	104.7	104.7	104.7	-	-	-	(1)(4)
		CP Composite Rate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		CP Pricing Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	<b>British Columbia</b>	CN Composite Rate	51.39	51.39	49.95	51.95	51.95	51.95	51.95	54.03	54.03	54.03	54.03	54.03	-	-	-	(1)
		CN Pricing Index	100.0	100.0	97.2	101.1	101.1	101.1	101.1	105.1	105.1	105.1	105.1	105.1	-	-	-	(1)(4)
		CP Composite Rate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		CP Pricing Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	<b>Western Canada</b>	CN Composite Rate	31.26	31.26	31.07	32.12	32.12	32.12	32.12	33.40	33.40	33.37	33.36	33.38	-	-	-	(1)
		CN Pricing Index	100.0	100.0	99.4	102.8	102.8	102.8	102.8	106.8	106.8	106.7	106.7	106.8	-	-	-	(1)(4)
		CP Composite Rate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		CP Pricing Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

## NOTES:

SOURCE: Canadian National Railway Company and Canadian Pacific Railway Company

(1) The freight charges presented are composites drawn from all stations having continuously-published, single-car, tariff rates for the 1999-2000 through 2002-2003 crop years, and are intended to provide a general reflection of prevailing rate levels, and price movement over time.

(2) CP ceased to publish single-car rates for grain traffic destined to Prince Rupert in October 2000. Although CP published rates for multiple-car movements periodically during the 2000-01 and 2001-02 crop years, these rates are not directly comparable, and are excluded from consideration here. In September 2002, CP re-established single-car rates from Western Canadian origins (excluding those in British Columbia) to Prince Rupert. These, however, expired in March 2003.

(3) CP did not publish single car rates on grain traffic destined to Churchill until September 2001. These rates, however, were never applicable to all CP origins. Rather, they were developed for selected origins, and were seasonal in nature. These characteristics make it difficult to properly depict rate levels, and price movement within the framework used here. As a result, these rates are excluded from consideration here.

(4) CP does not publish single car rates on grain traffic destined to Armstrong.

**Western Canadian Multiple-Car Shipment Incentives - Rail (dollars per tonne) (1)**

## Western Canadian Multiple-Car Shipment Incentives - Rail (dollars per tonne) (1)

DESTINATION	BLOCK SHIPMENT SIZE (2)	1999-2000		2000-2001		2001-2002				2002-2003				2003-2004				NOTES
		AUG 1	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
<b>CHURCHILL</b>																		
	25 - 49 Car Block	CN Incentive Discount	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.50	-	-	-	-	
		CN Incentive Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	50.0	-	-	-	-	(6)
		CP Incentive Discount	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		CP Incentive Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	50 - 99 Car Block	CN Incentive Discount	3.00	3.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	2.00	2.00	-	-	-	
		CN Incentive Index	100.0	100.0	133.3	133.3	133.3	133.3	133.3	133.3	133.3	133.3	66.7	66.7	-	-	-	(6)
		CP Incentive Discount	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		CP Incentive Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	100 Car Block	CN Incentive Discount	5.00	5.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	3.00	3.00	-	-	-	
		CN Incentive Index	100.0	100.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	60.0	60.0	-	-	-	(6)
		CP Incentive Discount	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		CP Incentive Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	112 Car Block	CN Incentive Discount	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(3)
		CN Incentive Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(6)
		CP Incentive Discount	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		CP Incentive Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Shuttle Service (100 Car Block)	CN Incentive Discount	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(3)
		CN Incentive Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(6)
		CP Incentive Discount	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		CP Incentive Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Shuttle Service (112 Car Block)	CN Incentive Discount	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(3)
		CN Incentive Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(6)
<b>THUNDER BAY</b>																		
	25 - 49 Car Block	CN Incentive Discount	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	-	-	-	-	
		CN Incentive Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-	-	
		CP Incentive Discount	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.50	-	-	-	
		CP Incentive Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	50.0	-	-	-	
	50 - 99 Car Block	CN Incentive Discount	3.00	3.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	-	-	-	
		CN Incentive Index	100.0	100.0	133.3	133.3	133.3	133.3	133.3	133.3	133.3	133.3	133.3	133.3	-	-	-	
		CP Incentive Discount	3.00	3.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	-	-	-	
		CP Incentive Index	100.0	100.0	133.3	133.3	133.3	133.3	133.3	133.3	133.3	133.3	133.3	133.3	-	-	-	
	100 Car Block	CN Incentive Discount	5.00	5.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	-	-	-	
		CN Incentive Index	100.0	100.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	-	-	-	
		CP Incentive Discount	5.00	5.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	-	-	-	
		CP Incentive Index	100.0	100.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	140.0	-	-	-	
	112 Car Block	CN Incentive Discount	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(3)
		CN Incentive Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		CP Incentive Discount	5.25	5.25	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	7.50	-	-	-	
		CP Incentive Index	100.0	100.0	123.8	123.8	123.8	123.8	123.8	123.8	123.8	123.8	123.8	142.9	-	-	-	
	Shuttle Service (100 Car Block)	CN Incentive Discount	-	-	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	7.00	-	-	-	(4)
		CN Incentive Index	-	-	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	107.7	-	-	-	
		CP Incentive Discount	-	-	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	8.50	-	-	-	(4)
		CP Incentive Index	-	-	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	130.8	-	-	-	
	Shuttle Service (112 Car Block)	CN Incentive Discount	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(3)	
		CN Incentive Index	-	-	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	9.00	-	-	-	(4)
		CP Incentive Discount	-	-	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	128.6	-	-	-	-	

**Western Canadian Multiple-Car Shipment Incentives - Rail (dollars per tonne) (1)****NOTES:**

SOURCE: Canadian National Railway Company and Canadian Pacific Railway Company

- (1) Multiple-car block incentives are expressed as a discount from the single-car freight rates published in CN and CP tariffs.
- (2) The multiple-car block incentive programs offered by CN and CP - while similar in nature - have structural differences arising from the maximum number of cars that each carrier can accommodate in a single shipment.  
These programs are framed within the structure pertaining to CP for comparison purposes only.
- (3) No corresponding incentive exists under the CN program.
- (4) "Shuttle Service" programs were introduced during the second quarter of the 2000-01 crop year.
- (5) Incentive discounts for CP movements to Prince Rupert were introduced during the first quarter of the 2002-03 crop year. These discounts were withdrawn in the third quarter when the single-car freight rates against which they applied were themselves allowed to expire in mid-March 2003.
- (6) No corresponding incentive exists under the CP program.

## Annual Port Volume Throughput (Shipments from Terminal Elevators) for Major Grains (thousands of tonn)

PORT	GRAIN	CROP YEAR		2001-2002 CROP YEAR								2002-2003 CROP YEAR								2003-2004 CROP YEAR				% VARIANCE		NOTES
		1999-00		2000-01		Q1 Q2 Q3 Q4				Q1 Q2 Q3 Q4				Q1 Q2 Q3 Q4				Q1 Q2 Q3 Q4				Q1 YTD				
		TOTAL	TOTAL	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	YTD				
VANCOUVER		6,668.5	6,550.6	2,124.0	1,630.4	933.8	1,333.4	6,021.5	323.7	0.3	337.5	1,103.0	1,764.5	1,039.4	1,039.4	221.1%	221.1%									
	Wheat	929.2	510.3	125.8	95.9	87.3	114.0	423.0	20.6	32.3	153.3	206.2	119.0	119.0	119.0	477.7%	477.7%									
	Durum	921.3	1,276.8	96.6	211.1	73.6	124.2	505.5	3.1	30.8	41.6	8.3	83.8	65.4	65.4	65.4	2009.7%	2009.7%								
	Barley	3,417.8	4,262.7	555.7	691.0	480.7	540.3	2,267.8	296.1	135.8	552.5	584.1	1,568.5	870.5	870.5	194.0%	194.0%									
	Canola	25.8*	31.5*	4.3	3.1	2.6	0.5	10.6	0.0	3.6	1.3	4.0	8.9	3.0	3.0	3.0	n/a	n/a	(1)							
	Oats	630.5*	1187.0*	134.8	180.4	164.2*	166.3*	645.7*	41.6	140.0	77.4	96.6	355.6	104.4	104.4	104.4	151.0%	151.0%	(1)							
	Peas	1.4*	17.6*					0.0									n/a	n/a	(1)							
	Rye	64.6*	74.6*	14.4	12.7	55.7	10.9	93.7	2.3	1.5	5.4	4.4	13.6	6.6	6.6	6.6	187.0%	187.0%	(1)							
	Flaxseed	162.2	133.7	8.0	15.8	65.5	120.4	209.7	36.3	40.6	27.2	50.1	154.2	89.0	89.0	89.0	145.2%	145.2%	(2)							
	Other	12,821.1	14,044.8	3,063.7	2,840.4	1,863.4	2,410.0	10,177.5	723.7	352.6	1,075.2	2,003.8	4,155.3	2,297.3	2,297.3	2,297.3	217.4%	217.4%								
PRINCE RUPERT		3,247.6	2,053.1	55.1	526.9	452.5	65.3	1,099.7	576.5	617.5	295.0	1,489.0	195.1	195.1	195.1	-66.2%	-66.2%									
	Wheat	3.0	0.0	0.0				0.0	49.3	130.6	18.5	198.4	2.5	2.5	2.5	-94.9%	-94.9%									
	Durum	109.5	2.0					0.0				0.0				n/a	n/a									
	Barley	4.0	160.4					0.0	129.4	301.7		1.6	432.7				-100.0%	-100.0%								
	Canola	1.1	0.0	11.5	14.1			25.6				0.0				n/a	n/a									
	Oats	0.0	0.0					0.0				0.0				n/a	n/a									
	Peas	0.0	0.0					0.0	1.2	5.5		6.7				-100.0%	-100.0%									
	Rye	0.0	0.0					0.0	5.0	0.3	0.1	5.4				n/a	n/a									
	Flaxseed	31.7	10.8					0.0				1.2				1.2	1.2									
	Other	3,396.9	2,226.2	66.6	541.0	452.5	65.3	1,125.3	756.4	1,060.3	313.8	1.7	2,132.2	198.8	198.8	198.8	-73.7%	-73.7%								
CHURCHILL		302.3	497.6	365.0				365.0	242.6		30.3	272.9	297.8	297.8	297.8	22.8%	22.8%									
	Wheat	87.5	25.6	47.3				47.3	36.6		42.4	79.0	100.2	100.2	100.2	173.8%	173.8%									
	Durum	0.0	0.0					0.0				0.0				n/a	n/a									
	Barley	0.0	0.0					0.0				0.0				n/a	n/a									
	Canola	0.0	0.0					0.0				0.0				n/a	n/a									
	Oats	0.0	0.0					0.0				0.0				n/a	n/a									
	Peas	75.0	123.0	59.7				59.7				0.0				92.8	92.8									
	Rye	0.0	0.0					0.0				0.0				n/a	n/a									
	Flaxseed	0.0	18.9	2.0				2.0				0.0				n/a	n/a									
	Other	0.0	0.0	3.1				3.1				0.0				n/a	n/a									
		464.8	665.1	477.1	0.0	0.0	0.0	477.1	279.2	0.0	0.0	72.7	351.9	517.6	517.6	85.4%	85.4%									
THUNDER BAY		3,109.4	2,892.5	823.1	631.8	318.2	1,079.2	2,852.3	550.8	469.4	308.2	665.4	1,993.8	692.4	692.4	25.7%	25.7%									
	Wheat	1,869.2	2,060.9	468.1	341.6	217.9	916.1	1,943.7	583.3	330.3	159.9	867.8	1,941.3	714.9	714.9	22.6%	22.6%									
	Durum	247.4	133.7	4.3	42.1	48.9	127.0	222.3	91.3	42.4	15.7	48.5	197.9	44.6	44.6	-51.2%	-51.2%									
	Barley	442.3	465.9	103.2	122.3	16.4	49.0	290.9	125.0	116.3	68.4	52.6	362.3	190.3	190.3	52.2%	52.2%									
	Canola	204.3	226.8	70.4	45.2	2.3	4.6	122.5	2.2	0.6	1.9	7.1	11.8	29.5	29.5	1240.9%	1240.9%									
	Oats	502.4	593.3	86.2	39.5	0.6	2.9	129.2	5.3	21.5			26.8	30.1	30.1	467.9%	467.9%									
	Peas	0.0	0.0	0.3	4.8	4.9	5.1	133.0	0.3							n/a	n/a									
	Rye	338.1	457.7	130.7	157.3	63.3	109.5	460.8	152.3	195.9	51.8	83.8	483.8	141.7	141.7	-7.0%	-7.0%									
	Flaxseed	159.6	174.4	58.4	72.0	29.3	43.0	202.7	41.5	61.2	24.8	22.3	149.8	20.5	20.5	50.6%	50.6%									
	Other	6,872.6	7,005.2	1,744.4	1,452.1	696.9	2,331.3	6,224.7	1,551.7	1,237.6	630.7	1,747.5	5,167.5	1,864.0	1,864.0	20.1%	20.1%									
ALL PORTS		13,327.8	11,993.9	3,367.2	2,789.0	1,704.5	2,477.9	10,338.5	1,693.6	1,087.2	940.7	1,798.7	5,520.2	2,224.7	2,224.7	31.4%	31.4%									
	Wheat	2,888.9	2,596.8	641.2	437.5	305.2	1,030.1	2,414.0	689.8	460.9	210.7	1,063.5	2,424.9	936.6	936.6	35.8%	35.8%									
	Durum	1,278.1	1,412.4	100.9	252.3	122.5	251.2	727.8	94.4	73.2	57.3	56.8	281.7	110.0	110.0	16.5%	16.5%									
	Barley	3,864.1	4,889.0	658.9	813.3	497.1	589.3	2,558.6	550.5	553.8	620.9	638.3	2,363.5	1,087.6	1,087.6	97.6%	97.6%									
	Canola	231.2*	258.3*	74.7	48.3	4.9	5.1	133.0	2.2	4.2	3.2	11.1	20.7	32.5	32.5	1377.3%	1377.3%									
	Oats	1207.9*	1903.2*	292.2	234.0	164.8*	169.2*	860.2*	46.9	161.5	77.4	96.6	382.4	227.3	227.3	50.6%	50.6%									
	Peas	1.4*	17.6*	0.3	48.3	4.9	5.1	0.3	0.3							n/a	n/a									
	Rye	402.6*	551.2*	147.2	170.0	119.0	120.4	556.6	155.8	202.9	57.2	88.2	504.1	148.3	148.3	-4.8%	-4.8%									
	Flaxseed	353.4	318.9	69.5	87.8	94.8	163.4	415.4	77.8	106.8	52.3	72.5	309.4	110.7	110.7	42.3%	42.3%									
	Other	23,555.5	23,941.3	5,351.8	4,833.4	3,012.8	4,806.6	18,004.6	3,311.0	2,650.5	2,019.7	3,825.7	11,806.9	4,877.7	4,877.7	47.3%	47.3%									

## NOTES:

Source: Canadian Grain Commission, Shipment Data Warehouse; Grain Statistics Weekly

(1) Vancouver Oats, Peas, Rye and Flax tonnage adjusted (\*) as per CGC, Grain Statistics Weekly, to account for direct hit shipments not included in the CGC Shipment Data Warehouse

(2) Other comprises all shipments of other grains, oilseeds &amp; special crops covered by the Canada Grain Act that are included in the CGC Shipment Data Warehouse

## Average Weekly Terminal Elevator Stock Levels (thousands of tonnes)

PORT	CROP YEAR		2001-2002 CROP YEAR					2002-2003 CROP YEAR					2003-2004 CROP YEAR					% VARIANCE		NOTES
	1999/00 AVG.	2000/01 AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	YTD	
VANCOUVER	501.7	432.8	462.9	434.9	406.3	369.7	418.4	331.2	400.8	411.2	392.0	383.5	452.4	452.4	36.6%	36.6%				
PRINCE RUPERT	111.8	93.8	89.9	82.2	73.2	73.1	79.7	83.1	120.2	102.0	104.5	102.1	99.6	99.6	19.8%	19.8%				
CHURCHILL	41.8	35.6	94.1	18.7	20.4	28.5	41.3	76.3	9.9	9.9	35.8	33.4	94.6	94.6	24.1%	24.1%				
THUNDER BAY	560.9	630.5	690.4	591.3	572.1	444.0	574.2	479.8	562.7	522.0	430.6	497.5	548.3	548.3	14.3%	14.3%				
ALL PORTS	1,216.2	1,192.7	1,337.3	1,127.1	1,072.0	915.3	1,113.6	970.4	1,093.6	1,045.1	962.8	1,016.5	1,194.9	1,194.9	23.1%	23.1%	(1)			

  

GRAIN	CROP YEAR		2001-2002 CROP YEAR					2002-2003 CROP YEAR					2003-2004 CROP YEAR					% VARIANCE		NOTES
	1999/00 AVG.	2000/01 AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	YTD	
WHEAT	712.3	637.5	627.1	561.7	497.7	473.1	540.3	505.3	487.1	532.5	547.6	518.7	586.6	586.6	16.1%	16.1%				
DURUM	209.4	238.5	371.7	204.2	176.8	100.2	214.2	132.5	130.1	117.4	162.1	135.6	220.5	220.5	66.5%	66.5%				
BARLEY	99.8	93.0	89.9	143.1	213.7	179.4	155.6	110.7	130.0	116.8	69.9	106.4	87.1	87.1	-21.3%	-21.3%				
CANOLA	134.0	157.1	183.5	144.2	134.4	119.2	145.6	165.8	239.2	198.2	123.7	180.6	202.1	202.1	21.9%	21.9%				
OATS	18.0	13.8	16.5	15.1	6.4	2.8	10.2	4.4	7.3	7.0	1.8	5.1	6.1	6.1	38.4%	38.4%				
PEAS			0.5	0.2	0.1	0.1	0.2	17.1	34.2	20.4	30.1	25.3	53.5	53.5	212.9%	212.9%				
RYE	0.5	0.5	0.4	0.2	0.1	0.1	0.2						n/a	n/a						
FLAXSEED	42.2	52.3	48.2	58.5	42.9	40.4	47.4	34.6	65.6	52.7	27.5	44.7	39.0	39.0	12.7%	12.7%				
ALL PORTS	1,216.2	1,192.7	1,337.3	1,127.0	1,072.0	915.2	1,113.5	970.4	1,093.6	1,045.1	962.8	1,016.5	1,194.9	1,194.9	23.1%	23.1%	(1)(2)			

## NOTES:

Source: Canadian Grain Commission, *Grain Statistics Weekly*

(1) Totals do not always add due to rounding.

(2) Canadian Grain Commission data for pea stocks replaced data for rye stocks as of the beginning of the 2002/03 crop year.  
Due to relatively small volumes of rye and peas, no adjustments to totals have been made.

## Average Days in Store - Operating Season (1) (2)

PORT	COMMODITY	CROP YEAR		2001-2002 CROP YEAR					2002-2003 CROP YEAR					2003-2004 CROP YEAR				% VARIANCE		NOTES		
		1999/00 AVG.	2000/01 AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	YTD		
VANCOUVER																					(4)	
	Wheat	15.4	11.8	10.3	12.3	18.1	13.6	12.8	11.6	40.5	16.6	21.6	18.1	18.1	30.9	42.5	15.7	18.1	56.0%	56.0%		
	Durum	18.2	22.9	22.1	26.5	23.1	15.9	21.6	28.7	56.1	21.3	29.4	n/a	30.9	42.5	15.7	15.7	30.9	7.7%	7.7%		
	Barley	21.5	16.3	44.7	16.2	47.4	33.8	30.5	100.7	37.7	122.4	61.6	n/a	42.5	n/a	n/a	n/a	42.5	-57.8%	-57.8%		
	Canola	11.6	10.4	26.1	16.5	21.6	17.8	20.2	n/a	18.2	15.7	17.1	18.2	15.7	15.7	n/a	n/a	n/a	n/a	n/a	(3)(5)	
	Oats	n/a	n/a	23.3	84.4	49.7	70.9	49.5	n/a	21.7	26.1	24.5	n/a	29.5	n/a	n/a	n/a	29.5	n/a	n/a	(3)	
	Peas	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	(3)(5)	
	Rye	n/a	n/a	71.1	51.3	57.2	148.8	20.4	89.4	51.3	89.5	127.0	144.1	127.3	81.8	81.8	81.8	81.8	81.8	-8.6%	-8.6%	
	Flaxseed			15.3	12.4	15.2	15.0	20.9	16.4	16.4	15.0	28.1	17.9	21.0	19.3	19.3	19.3	19.3	19.3	28.7%	28.7%	
PRINCE RUPERT																					(1)	
	Wheat	8.9	11.4			13.3	13.5		13.4	5.4	12.0	15.2	10.0	11.6	11.6	11.6	11.6	11.6	114.8%	575.9%		
	Durum	25.6								11.4	12.2	54.9	16.5						n/a	n/a		
	Barley	27.0								12.6	8.7		9.9						n/a	n/a		
	Canola		25.2							8.0			8.2						n/a	n/a		
	Oats																		n/a	n/a		
	Peas																		n/a	n/a		
	Rye																		n/a	n/a		
	Flaxseed			9.5	12.3	13.3	13.5		13.4	7.4	11.0	17.6	10.6	11.6	11.6	11.6	11.6	11.6	56.8%	393.2%		
CHURCHILL																					(1)	
	Wheat	24.7	14.8	21.8					21.8	24.8		53.8	24.8	16.6	16.6	16.6	16.6	16.6	-33.1%	-31.9%		
	Durum	27.2	58.7	22.7					22.7	21.7		24.4	21.7	22.9	22.9	22.9	22.9	22.9	5.5%	6.9%		
	Barley																	n/a	n/a			
	Canola																	n/a	n/a			
	Oats																	n/a	n/a			
	Peas																	n/a	n/a			
	Rye																	n/a	n/a			
	Flaxseed			13.3	7.6			7.6		24.4		36.7	26.9	17.0	17.0	17.0	17.0	17.0	-30.3%	-29.5%		
THUNDER BAY																					(1)	
	Wheat	29.8	29.8	26.5	23.8	20.6	16.1	21.2	40.3	28.9	25.5	30.8	31.8	34.7	34.7	34.7	34.7	34.7	-13.9%	-13.9%		
	Durum	26.6		26.0	68.0	30.2	19.9	7.8	27.4	13.4	13.3	14.1	10.1	11.9	19.0	19.0	19.0	41.8%	41.8%			
	Barley	38.2		66.9	112.3	130.1	99.8	110.3	74.8	129.3	185.2	107.4	100.9	101.4	101.4	101.4	101.4	35.6%	35.6%			
	Canola	19.9		15.1	29.9	13.0	38.4	31.2	23.3	41.7	40.8	34.4	32.5	38.2	26.4	26.4	26.4	-36.7%	-36.7%			
	Oats	25.9		18.3	21.1	21.5	72.7	49.8	22.8	186.0	n/a	115.3	22.3	34.0	19.3	19.3	19.3	89.6%	89.6%			
	Peas									142.6	7.2	-	-	39.0	22.5	22.5	22.5	-84.2%	-84.2%			
	Rye																	n/a	n/a			
	Flaxseed			28.7	25.4	28.9	17.1	20.7	25.8	22.9	15.4	16.0	28.6	21.6	18.0	22.1	22.1	43.5%	43.5%			
				28.3	27.6	38.8	26.3	29.1	18.3	26.8	30.2	25.6	27.7	22.2	25.8	28.0	28.0	-7.3%	-7.3%			
ALL PORTS																					(1)	
	Wheat	17.6	16.6	15.6	15.8	18.1	14.7	15.9	16.7	23.4	26.7	24.1	21.4	20.7	20.7	20.7	20.7	24.0%	24.0%			
	Durum	24.5		20.4	55.6	28.3	20.4	8.7	25.6	15.8	14.0	19.9	14.1	15.3	21.0	21.0	21.0	32.9%	32.9%			
	Barley	25.9		20.7	44.7	39.2	98.3	67.1	62.7	82.4	140.0	99.6	109.6	98.6	66.4	66.4	66.4	-19.4%	-19.4%			
	Canola	12.5		10.8	26.7	15.5	22.3	18.9	20.4	23.4	22.9	22.1	17.1	20.6	17.6	17.6	17.6	-24.8%	-24.8%			
	Oats	25.9		14.0	21.2	22.9	65.3	51.9	24.7	186.0	-	115.3	14.4	61.7	19.3	19.3	19.3	-89.6%	-89.6%			
	Peas									142.6	7.8	-	27.8	25.0	27.9	27.9	27.9	-80.4%	-80.4%			
	Rye																	n/a	n/a			
	Flaxseed			33.9	21.2	31.4	22.2	20.7	31.5	24.9	19.3	17.4	32.4	27.7	21.2	21.2	21.2	24.8	28.5%	28.5%		
				18.6	17.5	23.4	18.9	23.5	17.3	20.6	19.2	22.2	27.7	21.6	21.7	21.7	21.7	21.4	11.5%	11.5%		

## NOTES:

Source: Canadian Grain Commission, Shipment Data Warehouse; Grain Statistics Weekly

(1) Average days in store as determined from average inventory turnover ratio, adjusted to reflect the operating seasons at Prince Rupert, Churchill and Thunder Bay.

(2) Inventory turnover ratio is total shipments (from CGC Shipment Data Warehouse) divided by average weekly stock level (sum of weekly stock level reported in the CGC Grain Statistics Weekly, divided by number of weeks)

(3) Not applicable due to high proportion of direct hit shipments.

(4) Q1, 2002-03 crop year includes Vancouver operations to close of business August 25, 2002.  
Q2, 2002-03 crop year, for Vancouver Wharves and Neptune Terminals operations, average days in store not applicable

(5) During lockout at BCTEOA terminals, canola and pea shipments continued via direct hit facilities

### Average Weekly Stock-to-Shipment Ratios for Major Grains by Port (1)(2)

## Average Weekly Stock-to-Shipment Ratios for Major Grains by Port (1)(2)

PORT	COMMODITY	WEEKLY RATIO	CROP YEAR		2001-2002 CROP YEAR					2002-2003 CROP YEAR					2003-2004 CROP YEAR					% VARIANCE		NOTES
			1999-00 AVG.	2000-01 AVG.	Q1	Q2	Q3	Q4	Avg.	Q1	Q2	Q3	Q4	Avg.	Q1	Q2	Q3	Q4	Avg.	Q1	YTD	
CHURCHILL	WHEAT	Average	2.89	1.81	2.92				2.92	2.45				2.45	1.95				1.95		-20.1%	-20.1%
		Standard Deviation	2.36	0.67	1.35				1.35	0.92				0.92	0.73				0.73			
		Minimum	1.12	0.92	1.01				1.01	1.30				1.30	0.93				0.93			
		Maximum	7.25	3.07	4.24				4.24	3.49				3.49	2.89				2.89			
	DURUM	Average	2.10	1.14	1.25				1.25	1.06				1.06	4.39				4.39		316.0%	316.0%
		Standard Deviation	0.78	0.20	0.87				0.87	0.01				0.01	6.57				6.57			
		Minimum	1.32	1.00	0.63				0.63	1.05				1.05	1.02				1.02			
		Maximum	2.85	1.28	1.86				1.86	1.06				1.06	14.24				14.24			
THUNDER BAY	WHEAT	Average	5.19	4.88	4.85	4.76	3.27	2.71	3.92	7.36	8.02	7.47	5.15	7.12	5.37				5.37		-27.0%	-27.0%
		Standard Deviation	3.55	2.05	2.10	3.06	1.02	1.31	2.19	3.27	6.38	7.61	2.32	4.80	2.13				2.13			
		Minimum	2.33	2.01	2.04	2.13	1.62	1.52	1.52	2.60	2.64	2.16	2.38	2.16	2.22				2.22			
		Maximum	20.44	10.80	9.98	10.94	4.23	6.36	10.94	13.27	21.25	20.80	8.71	21.25	9.63				9.63			
	DURUM	Average	4.41	4.76	10.99	4.98	3.31	1.18	5.37	2.89	2.05	2.43	3.20	2.72	3.90				3.90		35.1%	35.1%
		Standard Deviation	2.96	3.91	4.12	2.71	1.05	0.35	4.91	2.45	0.45	1.42	3.60	2.33	2.15				2.15			
		Minimum	1.47	1.49	4.64	2.78	2.53	0.66	0.66	1.11	1.62	0.99	1.30	0.99	1.51				1.51			
		Maximum	16.79	21.80	17.81	9.94	5.01	1.99	17.81	8.60	2.90	4.47	11.25	11.25	7.40				7.40			
	BARLEY	Average	3.33	7.58	10.93	3.81	16.61	9.53	10.39	12.74	12.60	11.30	13.12	12.71	12.43				12.43		-2.5%	-2.5%
		Standard Deviation	2.19	6.65	n/a	0.33	7.85	5.36	6.48	7.57	6.84	n/a	2.73	5.82	7.20				7.20			
		Minimum	1.49	1.23	10.93	3.57	7.89	4.52	3.57	2.94	6.27	11.30	10.73	2.94	2.42				2.42			
		Maximum	9.03	21.41	10.93	4.04	23.10	20.08	23.10	22.69	20.51	11.30	16.18	22.69	23.10				23.10			
	CANOLA	Average	2.89	2.10	3.10	2.78	2.51	2.90	2.85	3.79	5.79	8.53	9.85	6.71	2.43				2.43		-35.9%	-35.9%
		Standard Deviation	2.24	1.41	3.31	2.10	2.13	3.27	2.41	0.90	3.00	8.04	8.76	5.78	1.38				1.38			
		Minimum	0.35	0.51	1.31	0.40	1.00	1.00	0.40	2.81	3.77	2.15	2.76	2.15	1.20				1.20			
		Maximum	9.45	5.95	8.05	5.87	4.01	6.68	8.05	5.43	11.77	19.56	24.17	24.17	5.06				5.06			
	OATS	Average	4.09	3.10	2.95	1.43	2.18	4.07	2.97	2.13				2.13	1.02				1.02		-52.2%	-52.2%
		Standard Deviation	5.26	4.20	2.61	0.36	n/a	2.12	2.23	2.33				2.33	0.52				0.52			
		Minimum	0.48	0.72	0.78	1.03	2.18	1.05	0.78	0.48				0.48	0.65				0.65			
		Maximum	21.38	16.34	7.76	1.71	2.18	6.33	7.76	3.78				3.78	1.39				1.39			
	PEAS	Average								4.49	4.47				4.48						-100.0%	-100.0%
		Standard Deviation								1.17	4.87				2.89							
		Minimum								3.67	1.03				1.03							
		Maximum								5.32	7.92				7.92							
	FLAXSEED	Average	3.24	3.37	2.59	3.60	2.18	2.84	2.89	3.41	3.83	1.16	2.96	3.37	2.66				2.66		-21.9%	-21.9%
		Standard Deviation	3.34	2.36	2.02	2.58	0.46	1.23	1.78	3.13	3.35	n/a	2.22	2.90	1.38				1.38			
		Minimum	0.69	0.68	1.18	1.01	1.71	1.39	1.01	0.78	1.18	1.16	1.36	0.78	1.35				1.35			
		Maximum	16.58	11.50	6.51	8.03	2.63	4.56	8.03	9.94	10.86	1.16	5.49	10.86	4.51				4.51			

## NOTES:

Source: Canadian Grain Commission, Shipment Data Warehouse; Grain Statistics Weekly

- (1) Shipments lagged one week from stock levels; i.e. ratio of stock in terminal position at end of week X (from Grain Statistics Weekly), to shipments (from Shipment Data Warehouse) during week X+1
- (2) Weeks with ratios greater than 25 (due to extremely small shipment tonnage) have been removed from the average
- (3) High proportion of direct hit shipments distorts weekly ratios.

## Average Weekly Stock-to-Shipment Ratios for Major Grains and Grades by Port (2) (3) (4)

PORT	COMMODITY	WEEKLY RATIO	CROP YEAR	2001-2002 CROP YEAR					2002-2003 CROP YEAR					2003-2004 CROP YEAR					% VARIANCE		NOTES		
				1999-00 AVG.	2000-01 AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	YTD	
PACIFIC SEABOARD																						(1)	
WHEAT	1 CWRS	Average	5.04	3.67	3.61	3.21	3.9	4.22	3.74	3.27	2.60	8.08	7.66	8.02	6.31	5.59	5.59	4.51	5.59	5.59	114.9%	114.9%	
		Standard Deviation	2.93	3.17	5.61	2.09	2.3	2.17	3.27	1.98	7.04	3.96	4.88	4.96	4.51	4.51	4.51	4.51	4.51	4.51			
		Minimum	1.21	0.07	0.44	0.40	1.3	2.00	0.40	1.02	1.97	2.81	4.17	1.02	1.53	1.53	1.53	1.53	1.53	1.53			
		Maximum	15.19	20.57	21.07	6.65	8.8	8.19	21.07	7.63	19.38	13.66	19.47	19.47	17.93	17.93	17.93	17.93	17.93	17.93			
2 CWRS		Average	0.77	0.45	0.47	0.27	1.46	0.83	0.76	0.76	2.48	5.60	2.62	2.96	2.96	1.63	1.63	1.63	1.63	1.63	113.9%	113.9%	
		Standard Deviation	2.30	0.48	0.37	0.18	0.94	1.35	0.91	0.53	4.52	6.65	2.38	4.35	4.35	0.82	0.82	0.82	0.82	0.82	0.82		
		Minimum	0.01	0.01	0.12	0.01	0.36	0.02	0.01	0.01	0.26	0.87	0.64	0.01	0.01	0.10	0.10	0.10	0.10	0.10	0.10		
		Maximum	14.51	2.20	1.16	0.59	3.34	4.08	4.08	1.44	16.00	21.70	9.41	21.70	21.70	2.91	2.91	2.91	2.91	2.91	2.91		
3 CWRS		Average	3.63	5.49	5.21	2.65	0.12	1.49	3.75	1.20	0.83	2.76	4.41	2.86	1.76	1.76	1.76	1.76	1.76	1.76	47.0%	47.0%	
		Standard Deviation	3.47	6.19	3.38	1.62	n/a	0.49	3.09	0.72	0.30	2.89	5.21	3.77	1.05	1.05	1.05	1.05	1.05	1.05			
		Minimum	0.09	0.74	1.96	0.87	0.12	1.49	0.12	0.67	0.50	0.35	0.62	0.35	1.08	1.08	1.08	1.08	1.08	1.08			
		Maximum	10.64	23.80	11.35	4.19	0.12	1.49	11.35	2.23	1.19	7.36	16.25	16.25	2.97	2.97	2.97	2.97	2.97	2.97			
1 CWES		Average	5.95	2.06	4.51	3.22	0.75	1.31	2.74												n/a	n/a	
		Standard Deviation	6.63	1.60	3.86	0.76	n/a	0.49	2.52														
		Minimum	0.93	0.34	1.77	2.68	0.75	0.87	0.75														
		Maximum	17.17	5.60	8.93	3.76	0.75	1.84	8.93														
CW FEED		Average	3.98	4.58	2.27	1.91	2.47		2.24												n/a	n/a	
		Standard Deviation	2.39	6.03	1.90	n/a	n/a		1.36														
		Minimum	1.10	0.04	0.84	1.91	2.47		0.84														
		Maximum	9.00	20.41	4.42	1.91	2.47		4.42														
SW SPRING		Average	2.84																		n/a	n/a	
		Standard Deviation	2.00																				
		Minimum	1.19																				
		Maximum	6.55																				
PR SPRING		Average	5.97	6.12	11.40	3.83	5.24	2.88	4.85												n/a	n/a	
		Standard Deviation	4.97	4.48	10.99	2.77	4.49	1.88	5.10														
		Minimum	1.10	1.00	1.83	1.21	1.31	0.89	0.89														
		Maximum	22.66	18.45	23.41	8.34	12.73	6.14	23.41														
CWR WINTER		Average		1.67																	n/a	n/a	
		Standard Deviation		0.24																			
		Minimum		1.40																			
		Maximum		1.98																			
DURUM	1 CWA	Average	4.23																		-100.0%	-100.0%	
		Standard Deviation	3.69																				
		Minimum	0.07																				
		Maximum	10.78																				
2 CWA		Average	2.50	1.16	1.94	1.45	1.72	2.16	1.93	12.89	3.05	8.27	2.90	5.03							-100.0%	-100.0%	
		Standard Deviation	6.15	1.44	1.73	0.63	0.32	1.30	1.14	n/a	1.31	7.61	1.33	4.45									
		Minimum	0.02	0.04	0.66	1.01	1.49	0.01	0.01	12.89	2.06	2.89	2.11	2.06									
		Maximum	18.77	6.13	3.90	1.89	1.95	3.68	3.90	12.89	4.98	13.65	4.43	13.65									
3 CWA		Average	2.07	1.69	0.64	1.52	0.14	1.28	0.96	0.79	0.34	8.81	1.70	1.91							-100.0%	-100.0%	
		Standard Deviation	1.55	1.05	0.24	0.42	n/a	0.17	0.55	n/a	0.36	n/a	0.92	2.58									
		Minimum	0.17	0.74	0.38	1.22	0.14	1.16	0.14	0.79	0.05	8.81	1.01	0.05									
		Maximum	4.43	4.18	0.85	1.82	0.14	1.39	1.82	0.79	0.74	8.81	3.23	8.81									
4 CWA		Average	2.18	1.10	0.95	0.82	0.03	0.67													n/a	n/a	
		Standard Deviation	0.01	0.67	0.62	n/a	0.01	0.62															
		Minimum	2.16	0.24	0.14	0.82	0.03	0.03															
		Maximum	2.19	1.98	1.47	0.82	0.04	1.47															
BARLEY	1 CW	Average	2.48	1.36																	1.58	1.58	
		Standard Deviation	1.94	1.28																	0.06	0.06	
		Minimum	0.51	0.05																	1.54	1.54	
		Maximum	8.73	6.47																	1.62	1.62	

## Average Weekly Stock-to-Shipment Ratios for Major Grains and Grades by Port (2) (3) (4)

PORT	COMMODITY	WEEKLY RATIO	CROP YEAR		2001-2002 CROP YEAR					2002-2003 CROP YEAR					2003-2004 CROP YEAR			% VARIANCE	NOTES	
			1999-00 AVG.	2000-01 AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	
PACIFIC SEABOARD					0.58														n/a	n/a
	BARLEY	2 CW	Average		0.58															
			Standard Deviation		0.25															
			Minimum		0.40															
			Maximum		0.76															
CANOLA	1 CANADA	Average	1.95	1.61	4.38	2.43	3.45	3.13	3.36	3.60	4.90	4.03	1.65	3.51	2.81			2.81	-22.0%	-22.0%
		Standard Deviation	1.27	1.38	5.20	2.27	2.24	0.93	3.08	2.55	3.38	5.53	0.67	3.63	3.07			3.07		
		Minimum	0.22	0.45	1.15	1.12	1.25	1.36	1.12	1.48	1.91	1.07	0.34	0.34	0.84			0.84		
		Maximum	5.02	9.36	19.98	8.60	7.54	4.49	19.98	9.52	11.68	20.90	2.64	20.90	10.78			10.78		
	2 CANADA	Average	5.14	5.40	7.78	1.54	5.70			3.81	3.81	1.72	3.06	0.51				0.51	n/a	n/a
		Standard Deviation	3.39	2.23	3.67	n/a	4.44			1.72	2.42	0.74	2.01	0.44				0.44		
		Minimum	2.00	2.96	5.18	1.54	1.54			1.75	1.05	0.88	0.88	0.20				0.20		
		Maximum	12.43	9.59	10.38	1.54	10.38			6.00	7.20	2.91	7.20	0.82				0.82		
CHURCHILL																				
	WHEAT	1 CWRS	Average	2.12	3.06					5.08									-100.0%	-100.0%
			Standard Deviation	0.93	1.94					4.99										
			Minimum	0.95	0.98					1.45										
			Maximum	3.38	5.32					10.77										
	2 CWRS	Average	1.22	4.03					4.03	0.67								1.28	91.0%	91.0%
		Standard Deviation	0.74	1.46					1.46	0.15								0.67		
		Minimum	0.15	2.38					2.38	0.57								0.20		
		Maximum	2.60	5.14					5.14	0.78								1.99		
	3 CWRS	Average	0.55	0.17					0.17	0.05								1.74	3096.4%	3096.4%
		Standard Deviation	0.14	0.06					0.06	0.04								0.30		
		Minimum	0.35	0.12					0.12	0.03								1.53		
		Maximum	0.72	0.24					0.24	0.08								1.95		
	PR SPRING	Average		0.91					0.91									n/a	n/a	
		Standard Deviation		0.41					0.41											
		Minimum		0.62					0.62											
		Maximum		1.20					1.20											
DURUM	1 CWA	Average	1.24							0.98									-100.0%	-100.0%
		Standard Deviation	0.07							0.10										
		Minimum	1.17							0.91										
		Maximum	1.32							1.05										
	2 CWA	Average	1.04															n/a	n/a	
		Standard Deviation	0.45																	
		Minimum	0.42																	
		Maximum	1.44																	
THUNDER BAY																				
	WHEAT	1 CWRS	Average	4.12	4.76	3.52	3.00	3.53	2.73	3.14	9.94	4.27	7.41	4.22	6.86	2.71			-72.8%	-72.8%
			Standard Deviation	2.96	4.01	2.61	1.38	2.20	2.41	2.20	7.59	1.80	5.51	1.69	5.69	1.36				
			Minimum	1.30	1.45	1.09	1.52	1.37	1.04	1.04	1.70	2.01	3.52	1.86	1.70	1.17				
			Maximum	13.52	20.39	9.21	5.70	6.97	9.12	9.21	22.48	6.19	11.30	6.50	22.48	5.88				
	2 CWRS	Average	3.78	2.46	2.07	3.31	2.49	1.87	2.33	3.21	4.37	5.49	3.33	3.81	3.03			3.03	-5.8%	-5.8%
		Standard Deviation	2.44	1.83	1.24	2.94	3.45	1.89	2.21	2.20	1.48	2.69	3.01	2.45	3.15					
		Minimum	1.55	0.61	0.64	0.85	0.45	0.54	0.45	1.55	2.52	1.53	1.24	1.24	0.91					
		Maximum	12.25	10.81	5.07	7.75	8.60	7.60	8.60	8.70	6.87	7.53	10.00	10.00	11.85					
	3 CWRS	Average	5.83	8.43	9.64	5.33	0.16	0.51	4.10	2.70	5.65	5.89	5.65	5.07	8.18			8.18	202.6%	202.6%
		Standard Deviation	5.32	6.60	8.82	4.33	0.15	0.39	6.17	1.38	3.30	5.90	3.97	3.73	3.25					
		Minimum	1.73	1.35	2.60	1.31	0.05	0.15	0.05	1.08	2.01	1.64	1.72	1.08	4.31					
		Maximum	20.64	24.99	22.41	9.92	0.27	1.15	22.41	4.34	11.37	14.50	14.00	14.50	12.38					

## Average Weekly Stock-to-Shipment Ratios for Major Grains and Grades by Port (2) (3) (4)

PORT	COMMODITY	WEEKLY RATIO	CROP YEAR		2001-2002 CROP YEAR					2002-2003 CROP YEAR					2003-2004 CROP YEAR				% VARIANCE		NOTES		
			1999-00 AVG.	2000-01 AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	YTD		
THUNDER BAY																							
WHEAT	1 CWES	Average	2.58	0.91	2.15	0.69	0.85	1.35	1.71						7.42	7.42				n/a	n/a	(1)	
		Standard Deviation	1.54	0.41	2.21	n/a	n/a	n/a	1.79						5.55	5.55							
		Minimum	0.82	0.28	0.75	0.69	0.85	1.35	0.69						1.70	1.70							
		Maximum	6.12	1.53	6.07	0.69	0.85	1.35	6.07						12.78	12.78							
CW FEED		Average	7.96	8.18	7.21	7.01	4.13	7.69	7.11	2.25					2.25	8.22				8.22	265.4%	265.4%	
		Standard Deviation	2.99	2.52	3.60	3.37	n/a	9.07	5.51	0.76					0.76	n/a				n/a			
		Minimum	3.69	3.77	2.67	4.24	4.13	2.80	2.67	1.71					1.71	8.22				8.22	8.22		
		Maximum	14.77	14.00	12.32	11.79	4.13	23.86	23.86	2.79					2.79	8.22							
SW SPRING		Average		4.95																			
		Standard Deviation		5.49																			
		Minimum		1.33																			
		Maximum		14.44																			
PR SPRING		Average	2.82	2.64	4.00	2.50		1.77	2.95	8.72	2.64	0.40	11.08	7.11								-100.0%	-100.0%
		Standard Deviation	1.49	2.01	2.13	1.66		0.39	1.82	5.74	n/a	n/a	6.32	5.91									
		Minimum	1.15	1.02	2.12	1.28		1.50	1.28	4.67	2.64	0.40	6.61	0.40									
		Maximum	6.57	8.26	6.94	4.95		2.05	6.94	12.78	2.64	0.40	15.56	15.56									
CWR WINTER		Average	1.77	2.11		2.03		2.53	2.20													n/a	n/a
		Standard Deviation	0.62	1.93		0.68		1.67	0.95														
		Minimum	1.07	0.44		1.66		1.35	1.35														
		Maximum	3.06	6.99		3.05		3.72	3.72														
DURUM	1 CWA	Average	4.96	4.90	8.09	4.65	3.55	1.52	4.21	1.78	3.14	12.84	3.59									-100.0%	-100.0%
		Standard Deviation	4.21	5.09	6.54	5.87	1.47	0.54	4.94	0.83	2.09	14.94	5.46										
		Minimum	0.89	0.21	2.07	0.83	1.99	0.82	0.82	0.83	0.91	2.28	0.83										
		Maximum	17.61	20.41	22.86	16.51	5.17	2.65	22.86	3.12	6.09	23.40	23.40										
2 CWA		Average	1.84	3.01	6.64	6.33	6.51	0.39	4.41	0.82	0.95	2.19	1.62									-100.0%	-100.0%
		Standard Deviation	1.61	3.24	2.82	7.96	9.53	0.27	5.51	0.65	0.63	1.75	1.47										
		Minimum	0.06	0.21	2.17	0.94	1.27	0.07	0.07	0.20	0.44	0.03	0.03										
		Maximum	7.14	15.78	10.63	22.21	20.77	0.79	22.21	2.16	1.66	7.01	7.01										
3 CWA		Average	3.94	2.82	10.66	8.51	0.70	6.25	7.70	2.82	4.26	1.74	1.27	2.36								-100.0%	-100.0%
		Standard Deviation	3.89	2.22	3.14	6.19	0.30	3.71	4.81	1.66	4.90	0.48	0.70	2.70									
		Minimum	0.89	0.96	7.44	2.41	0.49	1.44	0.49	0.87	1.70	1.18	0.73	0.73									
		Maximum	17.21	10.85	16.96	17.11	0.91	11.61	17.11	5.35	15.26	2.02	3.33	15.26									
4 CWA		Average	3.64	6.89	4.51	1.48		0.70	2.89		1.20	1.50	1.51	1.40								n/a	n/a
		Standard Deviation	1.41	4.78	2.65	0.59		0.36	2.62		0.73	1.49	1.02	0.95									
		Minimum	1.68	1.26	1.95	0.81		0.17	0.17		0.10	0.45	0.07	0.07									
		Maximum	6.51	17.31	10.10	1.92		0.95	10.10		2.46	2.56	3.30	3.30									
BARLEY	1 CW	Average	10.43	3.93															2.57		2.57	n/a	n/a
		Standard Deviation	7.64	2.58															2.57		2.57	2.57	2.57
		Minimum	2.78	0.28																			
		Maximum	18.07	5.77																			
CANOLA	1 CANADA	Average	2.75	2.02	3.42	2.67	5.77	2.39	3.21	3.61	5.58	9.83	6.19	5.85		2.40		2.40		1.37		-33.5%	-33.5%
		Standard Deviation	2.17	1.35	3.66	1.37	7.08	2.72	3.01	0.94	2.89	7.83	6.44	5.02		1.37		1.37		1.15		1.15	
		Minimum	0.16	0.46	1.28	0.67	0.77	0.81	0.67	2.74	3.66	2.62	1.71	1.71		1.15		1.15		5.01		5.01	
		Maximum	9.40	5.77	7.64	4.57	10.78	5.53	10.78	5.30	11.34	18.16	21.94	21.94									

## NOTES:

Source: Canadian Grain Commission Shipment Data Warehouse; Grain Statistics Weekly

(1) Vancouver and Prince Rupert stock by grade available in aggregate only.

(2) Shipments lagged one week from stock levels; i.e. ratio of stock in terminal position at end of week X (from Grain Statistics Weekly), to shipments (from Shipment Data Warehouse) during week X+1.

(3) Weeks with ratios greater than 25 (due to extremely small shipment tonnage) have been removed from the average.

(4) Blending of grades during loading of vessels, as is done to produce export grade "Western Canada Wheat", which is not a stored grade, may distort average ratios.

## Average Vessel Time in Port

PORT	CROP YEAR		2001-2002 CROP YEAR					2002-2003 CROP YEAR					2003-2004 CROP YEAR					% VARIANCE		NOTES
	1999/00 AVG.	2000/01 AVG.	Q1	Q2	Q3	Q4	Avg.	Q1	Q2	Q3	Q4	Avg.	Q1	Q2	Q3	Q4	Avg.	Q1	YTD	
<b> DAYS WAITING</b>																				
VANCOUVER	2.4	4.4	3.5	4.0	1.5	2.7	3.0	1.2	4.4	1.7	2.9	2.5	3.1	3.1	158.3%	158.3%				
PRINCE RUPERT	2.0	1.8	0.7	4.0	3.4	1.8	3.3	8.4	2.6	1.9	-	4.5	1.2	1.2	-85.7%	-85.7%				
CHURCHILL	3.5	3.6	0.8	-	-	-	0.8	0.5	-	-	-	0.5	2.0	2.0	300.0%	300.0%				
THUNDER BAY	1.0*	1.0*	1.2	0.6	0.5	1.2	1.0	1.1	0.7	0.5	0.5	0.7	0.7	0.7	-36.4%	-36.4%			(1)	
	1.9	2.9	2.3	2.7	1.5	1.9	2.2	2.6	1.9	1.4	1.7	2.0	1.9	1.9	-26.9%	-26.9%				
<b> DAYS LOADING</b>																				
VANCOUVER	3.4	3.7	3.3	4.1	3.5	3.6	3.6	3.0	4.0	5.0	3.6	3.9	3.6	3.6	20.0%	20.0%				
PRINCE RUPERT	1.8	5.9	1.7	2.6	2.5	1.5	2.3	1.6	1.8	2.8	-	1.9	3.0	3.0	87.5%	87.5%				
CHURCHILL	2.5	2.9	3.5	-	-	-	3.5	2.8	-	-	-	2.8	1.9	1.9	-32.1%	-32.1%				
THUNDER BAY	1.2	1.4	1.5	1.4	1.3	1.4	1.4	1.4	1.5	1.7	1.2	1.4	1.3	1.3	-7.1%	-7.1%				
	2.4	3.0	2.6	3.0	2.8	2.4	2.7	1.9	2.0	3.7	2.4	2.3	2.4	2.4	26.3%	26.3%				
<b> TOTAL DAYS IN PORT</b>																				
VANCOUVER	5.8	8.1	6.8	8.1	5.0	6.3	6.6	4.2	8.4	6.7	6.5	6.4	6.7	6.7	59.5%	59.5%				
PRINCE RUPERT	3.8	7.7	2.4	6.6	5.9	3.3	5.6	10.0	4.4	4.8	-	6.4	4.2	4.2	-58.0%	-58.0%				
CHURCHILL	6.0	6.5	4.3	-	-	-	4.3	3.3	-	-	-	3.3	3.9	3.9	18.2%	18.2%				
THUNDER BAY	2.2	2.4	2.7	2.0	1.8	2.6	2.4	2.5	2.2	2.2	1.7	2.1	2.0	2.0	-20.0%	-20.0%				
	4.3	5.9	4.9	5.7	4.3	4.3	4.9	4.5	3.9	5.1	4.1	4.3	4.3	4.3	-4.4%	-4.4%				

## NOTES:

Source: Canadian Ports Clearance Association, *Daily Vessel Lineup*  
Hudson Bay Port Company

- (1) Actual data on days waiting not available on historic vessel arrivals at Thunder Bay.  
2001-02 crop year data for Thunde Bay is used here (denoted with \*) as a proxy for 1999-2000 and 2000-01 periods.

## Distribution of Vessel Time in Port

PORT	DAYS	1999-2000		2000-2001		2001-2002		2002-2003		2003-2004		% VARIANCE	NOTES
		TOTAL	% of Total Vessels	Q1	02/03-03/04								
VANCOUVER													
DAYS WAITING													
0	147	29.1%		96	18.7%		93	22.9%	43	24.6%	16	18.8%	(1)
1	136	26.9%		106	20.6%		103	25.3%	47	26.9%	23	27.1%	(2)
2	69	13.6%		63	12.3%		42	10.3%	17	9.7%	16	18.8%	9.1%
3	31	6.1%		45	8.8%		34	8.4%	20	11.4%	7	8.2%	-3.2%
4	25	4.9%		35	6.8%		33	8.1%	14	8.0%	3	3.5%	-4.5%
5	23	4.5%		24	4.7%		23	5.7%	10	5.7%	2	2.4%	-3.4%
6-10	59	11.7%		80	15.6%		59	14.5%	21	12.0%	13	15.3%	3.3%
11-15	13	2.6%		38	7.4%		19	4.7%	3	1.7%	5	5.9%	4.2%
16-20	3	0.6%		14	2.7%		1	0.2%				0.0%	0.0%
21-25		0.0%		7	1.4%			0.0%				0.0%	0.0%
26-30		0.0%		5	1.0%			0.0%				0.0%	0.0%
31-35		0.0%		1	0.2%			0.0%				0.0%	0.0%
	506	100.0%		514	100.0%		407	100.0%	175	100.0%	85	100.0%	
DAYS LOADING													
1	155	30.6%		131	25.5%		119	29.2%	40	22.9%	26	30.6%	7.7%
2	96	19.0%		107	20.8%		62	15.2%	28	16.0%	14	16.5%	0.5%
3	80	15.8%		75	14.6%		48	11.8%	26	14.9%	9	10.6%	-4.3%
4	42	8.3%		63	12.3%		57	14.0%	19	10.9%	12	14.1%	3.3%
5	45	8.9%		42	8.2%		45	11.1%	14	8.0%	4	4.7%	-3.3%
6-10	76	15.0%		72	14.0%		61	15.0%	43	24.6%	17	20.0%	-4.6%
11-15	9	1.8%		15	2.9%		14	3.4%	5	2.9%	3	3.5%	0.7%
16-20	3	0.6%		7	1.4%			0.0%				0.0%	0.0%
21-25		0.0%		1	0.2%		1	0.2%		0.0%		0.0%	0.0%
26-30		0.0%		1	0.2%			0.0%				0.0%	0.0%
31-35		0.0%			0.0%			0.0%				0.0%	0.0%
	506	100.0%		514	100.0%		407	100.0%	175	100.0%	85	100.0%	
TOTAL DAYS IN PORT													
1-5	310	61.3%		229	44.6%		196	48.2%	79	45.1%	39	45.9%	0.7%
6-10	125	24.7%		147	28.6%		135	33.2%	67	38.3%	29	34.1%	-4.2%
11-15	48	9.5%		79	15.4%		57	14.0%	26	14.9%	14	16.5%	1.6%
16-20	21	4.2%		31	6.0%		16	3.9%	3	1.7%	3	3.5%	1.8%
21-25	1	0.2%		12	2.3%		2	0.5%		0.0%		0.0%	0.0%
26-30	1	0.2%		11	2.1%		1	0.2%		0.0%		0.0%	0.0%
31-35		0.0%		4	0.8%			0.0%		0.0%		0.0%	0.0%
36-40		0.0%		1	0.2%			0.0%		0.0%		0.0%	0.0%
	506	100.0%		514	100.0%		407	100.0%	175	100.0%	85	100.0%	

## NOTES:

Source: Canadian Ports Clearance Association, Daily Vessel Lineup

(1) Days waiting calculated from date vessel passed by Port Warden and Canadian Food Inspection Agency.

(2) When vessel begins loading same day as inspection, 0 days waiting assessed.

(3) One vessel excluded from Q1, 2002-03 due to loading at both Vancouver and Prince Rupert.

Ruby Indah was delayed due to Grain Worker's lockout at Vancouver - in the two ports a total of 55 days.

## Distribution of Vessel Time in Port

PORT	DAYS	1999-2000		2000-2001		2001-2002		2002-2003		2003-2004		% VARIANCE	NOTES
		TOTAL	%	TOTAL	%	TOTAL	%	TOTAL	%	Q1	02/03-03/04		
PRINCE RUPERT		Number of Vessels	% of Total Vessels	Number of Vessels	% of Total Vessels	Number of Vessels	% of Total Vessels	Number of Vessels	% of Total Vessels	Number of Vessels	% of Total Vessels		(3)
DAYS WAITING													
0	50	55.6%		43	68.3%	9	24.3%	17	18.7%	2	33.3%	14.7%	(1)
1	16	17.8%		4	6.3%	5	13.5%	19	20.9%	2	33.3%	12.5%	(2)
2	6	6.7%		2	3.2%	5	13.5%	15	16.5%	1	16.7%	0.2%	
3	1	1.1%		2	3.2%	7	18.9%	6	6.6%	1	16.7%	10.1%	
4	4	4.4%		1	1.6%	1	2.7%	6	6.6%		0.0%	-6.6%	
5	2	2.2%		2	3.2%	2	5.4%	3	3.3%		0.0%	-3.3%	
6-10	8	8.9%		7	11.1%	6	16.2%	9	9.9%		0.0%	-9.9%	
11-15	0	0.0%		0	0.0%	2	5.4%	12	13.2%		0.0%	-13.2%	
16-20	3	3.3%		2	3.2%		0.0%	3	3.3%		0.0%	-3.3%	
21-25		0.0%			0.0%		0.0%	1	1.1%		0.0%	-1.1%	
26-30		0.0%			0.0%		0.0%		0.0%		0.0%	0.0%	
31-35		0.0%			0.0%		0.0%		0.0%		0.0%	0.0%	
	90	100.0%		63	100.0%	37	100.0%	91	100.0%	6	100.0%		
DAYS LOADING													
1	55	61.1%		17	27.0%	21	56.8%	60	65.9%	3	50.0%	-15.9%	
2	18	20.0%		7	11.1%	3	8.1%	12	13.2%	1	16.7%	3.5%	
3	7	7.8%		6	9.5%	6	16.2%	5	5.5%	1	16.7%	11.2%	
4	4	4.4%		5	7.9%	2	5.4%	6	6.6%		0.0%	-6.6%	
5	2	2.2%		3	4.8%		0.0%	4	4.4%		0.0%	-4.4%	
6-10	4	4.4%		10	15.9%	5	13.5%	4	4.4%	1	16.7%	12.3%	
11-15		0.0%		12	19.0%		0.0%		0.0%		0.0%	0.0%	
16-20		0.0%		1	1.6%		0.0%		0.0%		0.0%	0.0%	
21-25		0.0%		2	3.2%		0.0%		0.0%		0.0%	0.0%	
26-30		0.0%			0.0%		0.0%		0.0%		0.0%	0.0%	
31-35		0.0%			0.0%		0.0%		0.0%		0.0%	0.0%	
	90	100.0%		63	100.0%	37	100.0%	91	100.0%	6	100.0%		
TOTAL DAYS IN PORT													
1-5	72	80.0%		27	42.9%	23	62.2%	54	59.3%	5	83.3%	24.0%	
6-10	9	10.0%		18	28.6%	8	21.6%	19	20.9%	1	16.7%	-4.2%	
11-15	6	6.7%		13	20.6%	4	10.8%	9	9.9%		0.0%	-9.9%	
16-20	2	2.2%		1	1.6%	2	5.4%	8	8.8%		0.0%	-8.8%	
21-25	1	1.1%		2	3.2%		0.0%	1	1.1%		0.0%	-1.1%	
26-30		0.0%		1	1.6%		0.0%		0.0%		0.0%	0.0%	
31-35		0.0%		1	1.6%		0.0%		0.0%		0.0%	0.0%	
	90	100.0%		63	100.0%	37	100.0%	91	100.0%	6	100.0%		

## NOTES:

Source: Canadian Ports Clearance Association, Daily Vessel Lineup

(1) Days waiting calculated from date vessel passed by Port Warden and Canadian Food Inspection Agency.

(2) When vessel begins loading same day as inspection, 0 days waiting assessed.

(3) One vessel excluded from Q1, 2002-03 due to loading at both Vancouver and Prince Rupert.

Ruby Indah was delayed due to Grain Worker's lockout at Vancouver - in the two ports a total of 55 days.

## Distribution of Vessel Time in Port

PORT	DAYS	1999		2000		2001		2002-2003		2003-2004		% VARIANCE	NOTES
		TOTAL		TOTAL		TOTAL		TOTAL		Q1			
CHURCHILL		Number of Vessels	% of Total Vessels	Number of Vessels	% of Total Vessels	Number of Vessels	% of Total Vessels	Number of Vessels	% of Total Vessels	Number of Vessels	% of Total Vessels		
	DAYS WAITING												
	0	9	64.3%	8	29.6%	5	33.3%	5	55.6%	5	25.0%	-30.6%	(1)
	1	3	21.4%	10	37.0%	9	60.0%	4	44.4%	4	20.0%	-24.4%	
	2	0	0.0%	5	18.5%	0	0.0%	0	0.0%	5	0.0%	0.0%	
	3	1	7.1%	1	3.7%	1	6.7%	0	0.0%	2	10.0%	10.0%	
	4	1	7.1%	0	0.0%	0	0.0%	0	0.0%	2	0.0%	0.0%	
	5	0	0.0%	1	3.7%	0	0.0%	0	0.0%	1	0.0%	0.0%	
	6-10	0	0.0%	2	7.4%	0	0.0%	0	0.0%	1	0.0%	0.0%	
	11-15	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0.0%	
	16-20	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0.0%	
	21-25	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0.0%	
		14	100.0%	27	100.0%	15	100%	9	100%	20	55%		
	DAYS LOADING												
	1	3	21.4%	8	29.6%	1	6.7%	0	0.0%	11	55.0%	55.0%	
	2	7	50.0%	7	25.9%	4	26.7%	5	55.6%	5	25.0%	-30.6%	
	3	1	7.1%	5	18.5%	6	40.0%	3	33.3%	3	15.0%	-18.3%	
	4	2	14.3%	1	3.7%	1	6.7%	0	0.0%	0	0.0%	0.0%	
	5	0	0.0%	3	11.1%	0	0.0%	0	0.0%	0	0.0%	0.0%	
	6-10	1	7.1%	3	11.1%	3	20.0%	1	11.1%	1	5.0%	-6.1%	
	11-15	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0.0%	
	16-20	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0.0%	
	21-25	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0.0%	
		14	100.0%	27	100.0%	15	100%	9	100%	20	100%		
	TOTAL DAYS IN PORT												
	1-5	11	78.6%	20	74.1%	12	80.0%	8	88.9%	16	80.0%	-8.9%	
	6-10	3	21.4%	6	22.2%	3	20.0%	1	11.1%	4	20.0%	8.9%	
	11-15	0	0.0%	1	3.7%	0	0.0%	0	0.0%	0	0.0%	0.0%	
	16-20	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0.0%	
	21-25	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0.0%	
		14	100.0%	27	100.0%	15	100%	9	100.0%	20	100.0%		

## NOTES:

Source: Hudson Bay Port Company

(1) Churchill vessel count based on shipping season.

(2) For 1999-2000 to 2002-2003 crop years, days waiting calculated from date of vessel arrival at dock.

For 2003-2004 crop year, days waiting calculated from date vessel passed Port Warden's inspection and ready to load.

(3) When vessel begins loading same day as inspection, 0 days waiting assessed.

## Distribution of Vessel Time in Port

PORT	DAYS	1999-2000		2000-2001		2001-2002		2002-2003		2003-2004		% VARIANCE	NOTES	
		TOTAL	%	TOTAL	%	TOTAL	%	TOTAL	%	Q1	02/03-03/04			
THUNDER BAY		Number of Vessels	% of Total Vessels	Number of Vessels	% of Total Vessels	Number of Vessels	% of Total Vessels	Number of Vessels	% of Total Vessels	Number of Vessels	% of Total Vessels			
	DAYS WAITING													
	0					158	51.8%	132	53.9%	47	54.7%	0.8%		
	1					84	27.5%	86	35.1%	31	36.0%	0.9%		
	2					23	7.5%	11	4.5%	3	3.5%	-1.0%		
	3					17	5.6%	10	4.1%	3	3.5%	-0.6%		
	4					11	3.6%	4	1.6%	1	1.2%	-0.5%		
	5					6	2.0%	1	0.4%		0.0%	-0.4%		
	6-10					6	2.0%			1	1.2%	1.2%		
	11-15					0.0%		1	0.4%		0.0%	-0.4%		
						305	100.0%	245	100.0%	86	100.0%			
	DAYS LOADING													
	1	291	81.7%			220	72.1%	170	69.4%	61	70.9%	1.5%		
	2	51	14.3%			65	18.3%	61	20.0%	24	27.9%	4.2%		
	3	7	2.0%			14	3.9%	18	5.9%	1	1.2%	-2.9%		
	4	5	1.4%			5	1.4%	2	0.7%		0.0%	-1.2%		
	5	1	0.3%			4	1.1%	2	0.7%		0.0%	-1.2%		
	6-10	1	0.3%			3	0.8%	2	0.7%		0.0%	-0.4%		
	11-15	0.0%				0.0%		0.0%			0.0%	0.0%		
	16-20	0.0%				0.0%		0.0%			0.0%	0.0%		
	21-25	0.0%				0.0%		0.0%			0.0%	0.0%		
		356	100.0%			356	100.0%	305	100.0%	245	100.0%	86	100.0%	
	TOTAL DAYS IN PORT													
	1-5											2.9%		
	6-10											-2.5%		
	11-15											-0.4%		
	16-20											0.0%		
	21-25											0.0%		

## NOTES:

Source: Canadian Ports Clearance Association, *Daily Vessel Lineup*

(1) Data on days waiting not available on historic vessel arrivals at Thunder Bay.

## Distribution of Number of Berths per Vessel by Port

PORT	NO. OF BERTHS	1999-2000		2000-2001		2001-2002		2002-2003		2003-2004		% VARIANCE	NOTES
		TOTAL		TOTAL		TOTAL		TOTAL		Q1			
VANCOUVER		Number of Vessels	% of Total Vessels	Number of Vessels	% of Total Vessels	Number of Vessels	% of Total Vessels	Number of Vessels	% of Total Vessels	Number of Vessels	% of Total Vessels		
	1	185	36.6%	175	34.0%	174	42.8%	84	48.0%	40	47.1%	-0.9%	(3)
	2	175	34.6%	186	36.2%	148	36.4%	65	37.1%	34	40.0%	2.9%	
	3	124	24.5%	118	23.0%	73	17.9%	23	13.1%	11	12.9%	-0.2%	
	4	18	3.6%	25	4.9%	11	2.7%	3	1.7%	0.0%	0.0%	-1.7%	
	5	4	0.8%	6	1.2%	1	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	
	6	0.0%		3	0.6%	0.0%		0.0%		0.0%	0.0%	0.0%	
	7	0.0%		1	0.2%	0.0%		0.0%		0.0%	0.0%	0.0%	(2)
		506	100.0%	514	100.0%	407	100.0%	175	100.0%	85	100.0%		(2)
THUNDER BAY		Number of Vessels	% of Total Vessels	Number of Vessels	% of Total Vessels	Number of Vessels	% of Total Vessels	Number of Vessels	% of Total Vessels	Number of Vessels	% of Total Vessels		(1)
	1	74	20.8%	72	23.6%	62	25.3%	21	24.4%	21	24.4%	-0.9%	
	2	131	36.8%	99	32.5%	87	35.5%	22	25.6%	22	25.6%	-9.9%	
	3	110	30.9%	98	32.1%	79	32.2%	30	34.9%	30	34.9%	2.6%	
	4	35	9.8%	32	10.5%	14	5.7%	12	14.0%	12	14.0%	8.2%	
	5	4	1.1%	4	1.3%	2	0.8%	1	1.2%	1	1.2%	0.3%	
	6	2	0.6%	0.0%	0.0%	1	0.4%	0.0%	0.0%	0.0%	0.0%	-0.4%	
	7	0.0%		0.0%		0.0%		0.0%		0.0%	0.0%	0.0%	
		356	100.0%	305	100.0%	245	100.0%	86	100.0%				

## NOTES:

Source: Canadian Ports Clearance Association, *Daily Vessel Lineup*

- (1) Number of berths per vessel not available in Base Year for vessels at Thunder Bay.
- (2) Return berthing at a terminal while loading a single cargo is counted as an extra berth.
- (3) Higher proportion of 2002-03 single berth vessels due to increased loading at bulk handling facilities during terminal lockout.

## Average Handling Charges by Port Based on Posted Rates for each Terminal for Major Grains

## Terminal Elevation Tariffs - Receiving, Elevating and Loading Out (1) (2) (3)

PORT	COMMODITY	CROP YEAR										NOTES	
		1999-00			2000-01		2001-02		2002-2003				
		Aug. 1 \$/tonne	Aug. 1 \$/tonne	Aug. 1 \$/tonne	Aug. 1 \$/tonne	July 9 \$/tonne	Aug. 1 \$/tonne	Sept. 8 \$/tonne	Oct. 1 \$/tonne				
VANCOUVER	Wheat (excl.Durum)	7.00	7.05	7.26	7.41	7.65	7.69	7.95	7.95			(4)	
	Index	100.0	100.7	103.7	105.9	109.3	109.9	113.6	113.6				
	Durum	7.00	7.21	7.43	7.58	7.87	7.91	8.02	8.02			(4)	
	Index	100.0	103.0	106.1	108.3	112.4	113.0	114.6	114.6				
	Barley	8.66	8.76	8.95	9.12	9.43	9.47	9.80	9.80				
	Index	100.0	101.2	103.3	105.3	108.9	109.4	113.2	113.2				
	Canola	10.76	10.90	11.12	11.34	11.92	11.92	12.45	12.45				
	Index	100.0	101.3	103.3	105.4	110.8	110.8	115.7	115.7				
	Oats	10.98	11.11	11.39	11.59	11.93	11.93	12.39	12.39				
	Index	100.0	101.2	103.7	105.6	108.7	108.7	112.8	112.8				
	Peas	9.91	10.49	10.63	10.90	11.11	11.11	11.48	11.48				
	Index	100.0	105.9	107.3	110.0	112.1	112.1	115.8	115.8				
	Rye	8.24	10.19	9.91	10.09	10.34	10.34	10.76	10.76				
	Index	100.0	123.7	120.3	122.5	125.5	125.5	130.6	130.6				
	Flaxseed	11.28	11.78	11.87	11.95	12.07	12.07	12.37	12.37				
	Index	100.0	104.4	105.2	105.9	107.0	107.0	109.7	109.7				
PRINCE RUPERT													
	Wheat (incl.Durum)	6.78	7.00	7.28	7.28	7.28	7.28	7.28	7.85				
	Index	100.0	103.2	107.4	107.4	107.4	107.4	107.4	115.8				
	Barley	8.46	8.70	9.05	9.05	9.05	9.05	9.05	9.40				
	Index	100.0	102.8	107.0	107.0	107.0	107.0	107.0	111.1				
	Canola	10.85	10.85	11.02	11.02	11.02	11.02	11.02	11.40				
	Index	100.0	100.0	101.6	101.6	101.6	101.6	101.6	105.1				
	Oats	11.10	11.10	11.23	11.23	11.23	11.23	11.23	11.50				
	Index	100.0	100.0	101.2	101.2	101.2	101.2	101.2	103.6				
	Rye	10.15	10.15	10.35	10.35	10.35	10.35	10.35	11.00				
	Index	100.0	100.0	102.0	102.0	102.0	102.0	102.0	108.4				
	Flaxseed	10.38	12.00	12.24	12.24	12.24	12.24	12.24	12.24				
	Index	100.0	115.6	117.9	117.9	117.9	117.9	117.9	117.9				
CHURCHILL													
	Wheat (incl.Durum)	6.47	6.47	6.80	6.80	7.50	7.50	7.50	7.50				
	Index	100.0	100.0	105.1	105.1	115.9	115.9	115.9	115.9				
	Barley	8.03	8.03	7.50	7.50	9.02	9.02	9.02	9.02				
	Index	100.0	100.0	93.4	93.4	112.3	112.3	112.3	112.3				
	Canola	10.09	10.09	10.09	10.09	11.42	11.42	11.42	11.42				
	Index	100.0	100.0	100.0	100.0	113.2	113.2	113.2	113.2				
	Oats	10.35	10.35	10.50	10.35	11.69	11.69	11.69	11.69				
	Index	100.0	100.0	101.4	100.0	112.9	112.9	112.9	112.9				
	Peas	8.41	8.41	9.00	9.00	10.18	10.18	10.18	10.18				
	Index	100.0	100.0	107.0	107.0	121.0	121.0	121.0	121.0				
	Rye	6.63	6.63	6.63	7.25	8.53	8.53	8.53	8.53				
	Index	100.0	100.0	100.0	109.4	128.7	128.7	128.7	128.7				
	Flaxseed	9.93	9.93	10.80	11.00	11.35	11.35	11.35	11.35				
	Index	100.0	100.0	108.8	110.8	114.3	114.3	114.3	114.3				
THUNDER BAY												(6)	
	Wheat (incl.Durum)	6.72	6.78	7.00	7.27	7.51	7.54	8.39	8.41				
	Index	100.0	100.9	104.2	108.2	111.8	112.2	124.9	125.1				
	Barley	8.36	8.45	8.67	8.93	9.04	9.07	9.43	9.43				
	Index	100.0	101.1	103.7	106.8	108.1	108.5	112.8	112.8				
	Canola	10.80	10.83	10.99	11.20	11.44	11.47	11.78	11.78				
	Index	100.0	100.3	101.8	103.7	105.9	106.2	109.1	109.1				
	Oats	10.99	11.11	11.24	11.43	11.69	11.66	11.82	11.82				
	Index	100.0	101.1	102.3	104.0	106.4	106.1	107.6	107.6				
	Peas	9.25	9.22	9.61	9.93	10.45	10.54	11.16	11.16				
	Index	100.0	99.7	103.9	107.4	113.0	113.9	120.6	120.6				
	Rye	7.02	7.09	7.64	8.13	9.07	8.83	8.96	8.96				
	Index	100.0	101.0	108.8	115.8	129.2	125.8	127.6	127.6				
	Flaxseed	10.72	10.77	10.92	11.14	11.39	11.45	11.78	11.78				
	Index	100.0	100.5	101.9	103.9	106.3	106.8	109.9	109.9				

## NOTES:

Source: Canadian Grain Commission, Summary - Licensed Terminal Elevator Tariffs

- (1) Charges are calculated on the total weight shipped
- (2) Posted tariffs represent the maximum that companies may charge.
- (3) Terminal elevation charges paid by the party loading grain to vessel
- (4) Two terminals at Vancouver posted separate rates for durum for 2000/2001 onward.
- (5) Vancouver average based on 5 terminals for 1999/2000 and 6 terminals for 2000/2001, 2001/2002 and 2002/2003.
- (6) Thunder Bay average based on 6 terminals for 1999/2000, 7 terminals for 2000/2001 and 2001/2002, 8 terminal for the balance for 2002/2003, and 7 terminals for 2003/2004.

## Average Handling Charges by Port Based on Posted Rates for each Terminal for Major Grains

## Terminal Elevation Tariffs - Storage (1) (2) (3)

PORT	COMMODITY	CROP YEAR						NOTES		
		1999/00			2000/01		2001-02			
		Aug. 1 \$/tonne	Aug. 1 \$/tonne	Aug. 1 \$/tonne	Aug. 1 \$/tonne	July 9 \$/tonne	Aug. 1 \$/tonne	Sept. 8 \$/tonne	Oct. 1 \$/tonne	
VANCOUVER	Wheat (incl.Durum)	0.055	0.057	0.058	0.058	0.059	0.059	0.065	0.065	(4)(6)
	Index	100.0	103.6	105.5	105.5	107.3	107.3	118.2	118.2	
	Barley	0.069	0.071	0.072	0.072	0.073	0.073	0.078	0.078	
	Index	100.0	102.9	104.3	104.3	105.8	105.8	113.0	113.0	
	Canola	0.066	0.068	0.069	0.069	0.071	0.071	0.072	0.072	
	Index	100.0	103.0	104.5	104.5	107.6	107.6	109.1	109.1	
	Oats	0.090	0.091	0.093	0.093	0.094	0.094	0.100	0.100	
	Index	100.0	101.1	103.3	103.3	104.4	104.4	111.1	111.1	
	Peas	0.055	0.056	0.087	0.087	0.088	0.088	0.087	0.087	
	Index	100.0	101.8	158.2	158.2	160.0	160.0	158.2	158.2	
	Rye	0.057	0.058	0.060	0.060	0.061	0.061	0.066	0.066	
	Index	100.0	101.8	105.3	105.3	107.0	107.0	115.8	115.8	
	Flaxseed	0.064	0.065	0.068	0.068	0.069	0.069	0.071	0.071	
	Index	100.0	101.6	106.3	106.3	107.8	107.8	110.9	110.9	
PRINCE RUPERT									(6)	
	Wheat (incl.Durum)	0.060	0.060	0.061	0.045	n/a	0.073	0.073	0.073	(7)
	Index	100.0	100.0	101.7	75.0	n/a	121.7	121.7	121.7	
	Barley	0.070	0.070	n/a	n/a	n/a	n/a	n/a	n/a	(8)
	Index	100.0	100.0	n/a	n/a	n/a	n/a	n/a	n/a	
	Canola	0.100	0.100	n/a	0.096	n/a	n/a	n/a	n/a	(7)
	Index	100.0	100.0	n/a	96.0	n/a	n/a	n/a	n/a	
	Oats	0.084	0.090	n/a	n/a	n/a	n/a	n/a	n/a	(8)
	Index	100.0	107.1	n/a	n/a	n/a	n/a	n/a	n/a	
	Rye	0.055	0.060	n/a	n/a	n/a	n/a	n/a	n/a	(8)
	Index	100.0	109.1	n/a	n/a	n/a	n/a	n/a	n/a	
	Flaxseed	0.061	0.070	n/a	0.053	n/a	n/a	n/a	n/a	(7)
	Index	100.0	114.8	n/a	86.9	n/a	n/a	n/a	n/a	
CHURCHILL										
	Wheat (incl.Durum)	0.053	0.053	0.053	0.060	0.060	0.060	0.060	0.060	
	Index	100.0	100.0	100.0	113.2	113.2	113.2	113.2	113.2	
	Barley	0.065	0.065	0.065	0.075	0.075	0.075	0.075	0.075	
	Index	100.0	100.0	100.0	115.4	115.4	115.4	115.4	115.4	
	Canola	0.062	0.062	0.062	0.070	0.070	0.070	0.070	0.070	
	Index	100.0	100.0	100.0	112.9	112.9	112.9	112.9	112.9	
	Oats	0.085	0.085	0.085	0.105	0.105	0.105	0.105	0.105	
	Index	100.0	100.0	100.0	123.5	123.5	123.5	123.5	123.5	
	Peas	0.052	0.052	0.052	0.075	0.075	0.075	0.075	0.075	
	Index	100.0	100.0	100.0	144.2	144.2	144.2	144.2	144.2	
	Rye	0.055	0.055	0.055	0.070	0.070	0.070	0.070	0.070	
	Index	100.0	100.0	100.0	127.3	127.3	127.3	127.3	127.3	
	Flaxseed	0.061	0.061	0.061	0.068	0.068	0.068	0.068	0.068	
	Index	100.0	100.0	100.0	111.5	111.5	111.5	111.5	111.5	
THUNDER BAY									(5)(6)	
	Wheat (incl.Durum)	0.053	0.055	0.055	0.055	0.056	0.054	0.062	0.062	
	Index	100.0	103.8	103.8	103.8	105.7	101.9	117.0	117.0	
	Barley	0.066	0.067	0.068	0.068	0.068	0.067	0.076	0.076	
	Index	100.0	101.5	103.0	103.0	103.0	101.5	115.2	115.2	
	Canola	0.064	0.065	0.065	0.065	0.065	0.064	0.066	0.066	
	Index	100.0	101.6	101.6	101.6	101.6	100.0	103.1	103.1	
	Oats	0.088	0.089	0.090	0.090	0.090	0.089	0.090	0.090	
	Index	100.0	101.1	102.3	102.3	102.3	101.1	102.3	102.3	
	Peas	0.053	0.054	0.054	0.054	0.055	0.054	0.062	0.062	
	Index	100.0	101.9	101.9	101.9	103.8	101.9	117.0	117.0	
	Rye	0.057	0.058	0.058	0.058	0.058	0.057	0.061	0.061	
	Index	100.0	101.8	101.8	101.8	101.8	100.0	107.0	107.0	
	Flaxseed	0.063	0.064	0.064	0.064	0.064	0.064	0.065	0.065	
	Index	100.0	101.6	101.6	101.6	101.6	101.6	103.2	103.2	

## NOTES:

Source: Canadian Grain Commission, Summary - Licensed Terminal Elevator Tariffs

- (1) For each day or part thereof.
- (2) Charges are calculated on the total weight shipped.
- (3) Posted tariffs represent the maximum that companies may charge.
- (4) Vancouver average based on 5 terminals for both 1999/2000 & 2000/2001 and 3 terminals for 2001/2002, 2002/2003 & 2003/2004.
- (5) Thunder Bay average based on 6 terminals for 1999/2000, 7 terminals for 2000/2001, 5 terminals for 2001/2002, 6 terminals for 2002/2003 and 4 terminals for 2003/2004 crop year to date.
- (6) Starting in 2001-02, escalating storage charges have been posted by two terminals at Thunder Bay and by three West Coast terminals (including These terminals' rates have been excluded from the averages for Thunder Bay and Vancouver presented here. Without average days in store do particular terminals posting escalating tariffs, it is not possible to calculate an accurate rate for incorporation into the averages)
- (7) Escalating storage charges based on average days in store for 2001-02, 2002-03 and 2003/04 crop years.
- (8) Commodities not handled during the 2001-02, 2002-03 and 2003/04 crop years.

## Average Weekly Stock-to-Vessel Requirement Ratios for Major Grains at Vancouver and Thunder Bay (1)(2)

PORT	COMMODITY	WEEKLY RATIO	CROP YEAR					2001-2002 CROP YEAR					2002-2003 CROP YEAR					2003-2004 CROP YEAR					% VARIANCE		NOTES	
			1999/00 AVG.	2000/01 AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	YTD					
VANCOUVER																									(4)	
	WHEAT	Average	3.10	2.50	1.76	2.13	3.05	2.43	2.32						5.74	4.00	4.86	4.59								
		Standard Deviation	2.23	1.62	1.02	1.15	1.60	1.01	1.26						4.39	2.86	3.76	6.20								
		Minimum	0.69	0.77	0.69	0.49	1.09	0.81	0.49						2.96	1.05	1.05	1.10								
		Maximum	10.90	8.09	4.35	4.02	6.17	4.12	6.17						14.71	9.97	14.71	22.85								
	DURUM	Average	4.08	3.80	2.27	3.61	3.72	3.35	3.21						2.49	1.08	1.80	2.27								
		Standard Deviation	5.12	4.46	1.41	3.73	4.21	4.43	3.45						0.46	0.12	0.76	1.52								
		Minimum	0.60	0.68	0.51	1.01	0.66	0.38	0.38						1.81	1.00	1.00	0.84								
		Maximum	24.81	20.16	4.92	10.85	10.40	13.06	13.06						2.82	1.17	2.82	4.42								
	BARLEY	Average	3.28	3.48	5.22	3.40	3.51	1.93	3.52						5.23	4.32	5.01	1.94								
		Standard Deviation	3.90	4.39	5.76	3.25	2.32	0.91	3.32						1.61	n/a	1.39	0.98								
		Minimum	0.64	0.65	1.08	0.39	1.18	1.08	0.39						3.83	4.32	3.83	1.23								
		Maximum	19.37	16.51	13.57	7.16	7.03	2.77	13.57						6.99	4.32	6.99	3.06								
	CANOLA	Average	2.47	1.94	3.73	3.27	2.90	3.25	3.30						2.88	3.03	2.94	3.11								
		Standard Deviation	1.91	1.29	2.26	2.24	1.64	1.21	1.84						2.06	2.13	2.03	2.19								
		Minimum	0.60	0.62	1.27	1.06	1.24	1.96	1.06						1.16	0.97	0.97	0.59								
		Maximum	7.62	5.80	8.14	8.12	6.78	5.56	8.14						8.26	6.20	8.26	7.26								
	OATS	Average			1.03	3.16	2.07	1.50	1.93										0.10							
		Standard Deviation			0.45	0.17	1.11	n/a	1.05										0.00							
		Minimum			0.41	3.00	1.28	1.50	0.41										0.10							
		Maximum			1.37	3.33	2.86	1.50	3.33										0.10							
	PEAS	Average													3.19	1.79	2.72	5.47								
		Standard Deviation													4.17	0.54	3.32	7.20								
		Minimum													1.07	1.41	1.07	1.40								
		Maximum													9.45	2.18	9.45	18.06								
	FLAXSEED	Average	5.84	4.25	6.55	5.69	3.30	6.46	5.66						8.27	8.07	8.19	5.91								
		Standard Deviation	3.54	2.72	4.98	1.69	1.69	2.69	3.13						3.68	3.22	3.27	2.08								
		Minimum	1.88	0.96	1.71	4.00	0.83	3.66	0.83						3.75	4.93	3.75	3.13								
		Maximum	16.73	10.30	14.10	7.81	4.68	11.60	14.10						12.66	11.37	12.66	7.70								
THUNDER BAY																										
	WHEAT	Average	5.60	5.29	5.60	5.10	3.47	2.71	4.26						7.46	6.71	7.61	5.20	6.79	5.30						
		Standard Deviation	4.01	2.54	3.30	3.15	1.61	1.14	2.76						5.42	4.92	7.66	2.12	4.99	2.00						
		Minimum	2.18	1.65	1.43	2.00	1.06	1.76	1.06						2.72	2.76	2.11	2.59	2.08	2.22						
		Maximum	19.57	10.73	12.66	10.94	5.50	5.49	12.66						18.66	17.10	20.80	8.71	20.80	9.63						
	DURUM	Average	4.58	4.74	11.15	7.83	2.96	1.52	5.89						2.33	3.10	1.86	2.69	2.45	4.76						
		Standard Deviation	3.12	3.18	6.54	6.14	1.20	1.00	6.08						2.03	1.80	0.60	2.33	1.86	4.86						
		Minimum	1.61	1.68	4.13	1.73	2.07	0.70	0.70						1.15	1.37	1.26	0.97	0.97	1.17						
		Maximum	16.79	14.03	23.46	16.79	5.01	3.66	23.46						8.60	6.31	2.80	6.99	8.60	19.01						
	BARLEY	Average	2.54	4.60	3.81	9.69	7.19	6.94	3.34						3.34	7.09		4.59	2.59	2.59						
		Standard Deviation	0.83	4.33	0.33	2.56	3.32	3.25	0.24	n/a								2.18	n/a	2.18						
		Minimum	1.20	1.23	3.57	7.89	5.26	3.57	3.17	7.09						3.17	2.93	3.91	3.17	2.59	2.59					
		Maximum	4.31	13.91	4.04	11.50	11.02	11.50	3.50	7.09									7.09	2.59						
	CANOLA	Average	2.76	1.89	3.11	2.70	2.37	1.10	2.58						3.57	4.17	6.68	4.49	4.25	2.70						
		Standard Deviation	2.35	1.43	2.68	2.44	2.32	0.11	2.23						1.30	1.02	3.92	n/a	1.89	1.57						
		Minimum	0.04	0.51	0.89	0.90	0.73	1.02	0.73						1.77	2.93	3.91	4.49	1.77	1.10						
		Maximum	11.29	6.14	7.60	7.52	4.01	1.18	7.60						5.43	5.16	9.45	4.49	9.45	5.06						
	OATS	Average	2.64	2.45	1.90	1.43	2.18	1.79												1.02						
		Standard Deviation	1.99	3.40	1.13	0.36	n/a	0.93	0.93										0.52							
		Minimum	0.48	0.72	0.78	1.03	2.18	0.78	0.78										0.65							
		Maximum	6.48	14.44	3.54	1.71	2.18	3.54											1.39							
	PEAS	Average													2.92				2.92							
		Standard Deviation													3.29				3.29							
		Minimum													0.59				0.59							
		Maximum													5.24				5.24							
	FLAXSEED	Average	3.47	3.62	2.27	3.19	2.45	2.32	2.53						3.39	3.76	2.24	3.72	3.38	2.54						
		Standard Deviation	2.65	2.16	0.75	1.53	0.93	1.02	1.07						4.43	3.35	0.84	1.65	3.21	1.31						
		Minimum	0.78	0.90	1.42	0.90	1.44	1.03	0.90						0.31	1.18	1.72	1.96	0.31	1.35						
		Maximum	10.80	8.70	3.21	5.06	3.28	3.95	5.06						13.05	10.20	3.21	5.22	13.05	4.51						

## NOTES:

Source: Canadian Grain Commission, *Shipment Data Warehouse; Grain Statistics Weekly*  
Canadian Ports Clearance Association, *Daily Vessel Lineup*

- (1) Vessel requirements lagged one week from stock levels; i.e. ratio of stock in terminal position at end of week X (from *Grain Statistics Weekly*), to requirements (due date from *Daily Vessel Lineup* matched to actual tonnage loaded from *Shipment Data Warehouse*) during week X+1.  
(2) Weeks with ratios greater than 25 (due to extremely small shipment tonnage) have been removed from the average.  
(3) High proportion of direct hit shipments distorts weekly ratios.  
(4) Vancouver ratios not available for first half of 2002-03 crop year to date due to the lockout at Vancouver terminals.

## Average Weekly Stock-to-Vessel Requirement Ratios for Major Grains and Grades by Port (2) (3) (4)

PORT	COMMODITY	WEEKLY RATIO	CROP YEAR					2001-2002 CROP YEAR					2002-2003 CROP YEAR					2003-2004 CROP YEAR					% VARIANCE		NOTES																
			1999/00		2000/01		Avg.	Q1		Q2		Q3		Q4		Avg.	Q1		Q2		Q3		Q4		Avg.	Q1		YTD	(1)												
PACIFIC SEABOARD			1 CWR S	Average	5.28	4.09	1.49	5.07	3.35	5.89	4.00	3.73	5.51	7.50	7.32	5.55	3.95	3.95	5.9%	5.9%	(5)																				
			WHEAT	Standard Deviation	3.83	4.23	1.10	3.51	2.04	6.17	4.02	2.40	4.44	6.11	7.03	4.79	2.11	2.11																							
				Minimum	1.13	0.09	0.42	0.36	1.43	1.62	0.36	0.60	1.77	2.66	2.28	0.60	1.26	1.26																							
				Maximum	24.03	23.69	3.38	10.87	7.20	24.39	24.39	8.11	13.22	20.65	19.47	20.65	7.56	7.56																							
			2 CWR S	Average	0.51	0.52	0.52	0.26	3.44	0.47	1.21	1.69	1.11	5.56	4.11	2.86	2.45	2.45																							
				Standard Deviation	0.62	0.62	0.67	0.16	5.96	0.54	3.22	2.43	0.82	6.11	4.80	4.11	2.78	2.78																							
				Minimum	0.01	0.01	0.08	0.03	0.28	0.09	0.03	0.01	0.33	0.82	0.72	0.01	0.41	0.41																							
				Maximum	2.70	3.22	2.53	0.50	18.91	1.65	18.91	7.59	2.99	17.10	13.94	17.10	9.77	9.77																							
			3 CWR S	Average	4.20	3.53	5.30	3.37	0.81	1.49	3.70	0.79	2.33	1.68	3.23	2.17	1.50	1.50																							
				Standard Deviation	3.78	2.91	3.52	1.71	0.81	n/a	2.94	0.28	2.64	1.53	3.78	2.56	0.89	0.89																							
				Minimum	0.30	0.58	1.95	1.35	0.24	1.49	0.24	0.51	0.69	0.22	0.53	0.22	0.90	0.90																							
				Maximum	10.64	11.44	11.69	5.87	1.38	1.49	11.69	1.18	7.00	4.52	10.63	10.63	2.53	2.53																							
			1 CW S	Average	1.68	0.96	3.59	2.70	0.75	0.62	2.27																														
				Standard Deviation	1.89	0.49	2.69	0.89	n/a	0.34	2.03																														
				Minimum	0.39	0.29	1.87	2.08	0.75	0.38	0.38																														
				Maximum	4.49	1.79	6.69	3.33	0.75	0.87	6.69																														
			CW FEED	Average	4.18	5.34	2.06	2.35			2.13																														
				Standard Deviation	2.46	6.28	1.53	n/a			1.26																														
				Minimum	1.10	0.16	0.84	2.35			0.84																														
				Maximum	9.00	17.82	3.78	2.35			3.78																														
			SW SPRING	Average	2.79																																				
				Standard Deviation	2.27																																				
				Minimum	1.09																																				
				Maximum	6.55																																				
			PR SPRING	Average	5.29	6.73	7.43	2.74	1.63	1.59	2.62																														
				Standard Deviation	4.80	4.22	2.19	2.53	0.76	0.70	2.38																														
				Minimum	1.23	0.64	5.88	0.82	0.68	0.68	0.68																														
				Maximum	19.68	14.45	8.98	6.44	2.50	2.39	8.98																														
			CWR WINTER	Average		1.33																																			
				Standard Deviation		0.56																																			
				Minimum		0.97																																			
				Maximum		1.98																																			
DURUM			1 CWA	Average	4.10																																				
				Standard Deviation	4.72																																				
				Minimum	0.63																																				
				Maximum	16.48																																				
			2 CWA	Average		3.05	1.22	2.03	0.76	1.08	1.26		12.89	4.74	7.31	1.41	6.11																								
				Standard Deviation		5.80	0.88	0.61	0.96	0.76	0.84		n/a	4.68	9.04	n/a	6.45																								
				Minimum		0.20	0.44	1.50	0.06	0.20	0.06		12.89	1.42	2.02	1.41	1.41																								
				Maximum		19.30	2.17	2.70	1.85	1.75	2.70		12.89	12.45	20.85	1.41	20.85																								
			3 CWA	Average	2.66	1.50	1.36	1.22	0.31	0.76	1.06		0.85	1.32	8.81	1.02	1.88																								
				Standard Deviation	1.60	1.17	1.49	n/a	n/a	0.56	1.08		1.04	1.88	n/a	0.17	3.02																								
				Minimum	0.30	0.34	0.17	1.22	0.31	0.36	0.17		0.11	0.04	8.81	0.90	0.04																								
				Maximum	4.71	4.18	3.52	1.22	0.31	1.16	3.52		1.58	3.48	8.81	1.14	8.81																								
			4 CWA	Average	1.79	2.11	0.97	0.82	0.05	0.64	0.15																														
				Standard Deviation	0.32	3.49	1.29	n/a	0.01	0.94	n/a																														
				Minimum	1.57	0.16	0.11	0.82	0.04	0.04	0.15																														
				Maximum	2.02	9.92	2.45	0.82	0.06	2.45	0.15																														
BARLEY			1 CW	Average	2.05	1.81																																			
				Standard Deviation	2.23	2.05																																			
				Minimum	0.12	0.03																																			
				Maximum	8.73	7.03																																			
			2 CW	Average			0.58				0.58																														
				Standard Deviation			0.25				0.25																														
				Minimum			0.40																																		

## Average Weekly Stock-to-Vessel Requirement Ratios for Major Grains and Grades by Port (2) (3) (4)

PORT	COMMODITY	WEEKLY RATIO	CROP YEAR		2001-2002 CROP YEAR					2002-2003 CROP YEAR					2003-2004 CROP YEAR					% VARIANCE		NOTES	
			1999/00 AVG.	2000/01 AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	YTD		
THUNDER BAY																							
WHEAT	1 CWRS	Average	5.47	4.80	3.04	3.42	3.62	2.33	2.96	6.53	3.84	2.83	4.07	5.07	2.73					2.73	-58.2%	-58.2%	
		Standard Deviation	5.45	4.46	2.38	2.35	2.32	1.50	2.08	4.28	1.08	n/a	1.73	3.33	1.20					1.20			
		Minimum	1.32	0.98	1.09	1.46	0.88	1.27	0.88	1.77	3.01	2.83	1.97	1.77	1.17					1.17			
		Maximum	24.66	20.39	9.21	8.57	6.97	6.58	9.21	13.64	5.06	2.83	6.50	13.64	4.70					4.70			
2 CWRS	Average	4.53	2.40	2.06	3.82	2.40	1.40	2.28	3.53	4.38	5.48	3.78	4.05	2.99					2.99	-15.3%	-15.3%		
		Standard Deviation	3.05	1.48	1.47	3.41	3.48	0.52	2.29	2.54	2.59	2.71	4.25	3.23	3.15					3.15			
		Minimum	0.88	0.85	0.43	0.71	0.39	0.74	0.39	1.85	1.77	1.50	1.14	1.14	0.91					0.91			
		Maximum	12.87	6.94	5.07	8.42	8.60	2.26	8.60	8.70	8.13	7.53	16.11	11.85					11.85				
3 CWRS	Average	5.44	7.94	8.06	2.86	0.27	0.48	3.39	2.41	4.80	5.20	6.08	4.89	9.58					9.58	298.1%	298.1%		
		Standard Deviation	4.59	6.44	4.87	2.66	n/a	0.43	4.46	1.12	2.62	5.56	4.80	4.11	4.97					4.97			
		Minimum	1.48	0.94	1.91	0.98	0.27	0.07	0.07	0.77	1.75	1.61	1.39	0.77	4.31					4.31			
		Maximum	20.60	24.99	13.83	4.75	0.27	0.95	13.83	4.17	9.72	14.50	14.00	14.50	18.95					18.95			
1 CWES	Average	2.33	1.15	1.09	0.69	0.85	1.35	1.04												n/a	n/a		
		Standard Deviation	1.67	0.60	0.23	n/a	n/a	n/a	0.26														
		Minimum	0.62	0.28	0.75	0.69	0.85	1.35	0.69														
		Maximum	6.12	1.88	1.22	0.69	0.85	1.35	1.35														
CW FEED	Average	7.48	7.59	7.21	6.89	4.13	3.70	5.89	2.25	5.08			3.19							-100.0%	-100.0%		
		Standard Deviation	3.27	2.15	3.60	3.51	n/a	0.81	3.11	0.76	n/a			1.72									
		Minimum	3.37	3.77	2.67	3.74	4.13	3.00	2.67	1.71	5.08		1.71										
		Maximum	13.80	10.51	12.32	11.79	4.13	4.67	12.32	2.79	5.08		5.08										
PR SPRING	Average	2.93	2.54	3.17	2.50	1.77	2.62	2.62	2.64	1.35	6.61	3.53								n/a	n/a		
		Standard Deviation	1.67	2.28	2.48	1.66	0.39	1.81	n/a	n/a	n/a	2.74											
		Minimum	0.88	0.78	1.01	1.28	1.50	1.01	2.64	1.35	6.61	1.35											
		Maximum	6.57	8.26	6.72	4.95	2.05	6.72	2.64	1.35	6.61	6.61											
CWR WINTER	Average	1.71	2.44	0.49	2.03	2.53	1.95													n/a	n/a		
		Standard Deviation	0.67	1.99	n/a	0.68	1.67	1.08															
		Minimum	0.90	1.17	0.49	1.66	1.35	0.49															
		Maximum	2.93	6.99	0.49	3.05	3.72	3.72															
DURUM	1 CWA	Average	5.54	3.89	3.57	2.78	2.78	1.86	2.56	2.14	3.14	12.84	3.69							-100.0%	-100.0%		
		Standard Deviation	4.62	3.59	1.96	2.47	1.34	1.17	1.72	1.42	2.09	14.94	5.31										
		Minimum	0.89	0.21	1.79	0.83	1.40	0.82	0.82	0.73	0.91	2.28	0.73										
		Maximum	21.35	14.90	6.74	4.36	3.97	6.74	5.71	6.09	23.40	23.40											
2 CWA	Average	2.61	2.47	5.71	6.21	4.36	0.49	3.63	0.72	0.91	2.34	1.48								-100.0%	-100.0%		
		Standard Deviation	3.63	1.71	2.92	8.99	3.53	0.45	4.68	0.41	0.52	1.85	1.48										
		Minimum	0.07	0.21	2.13	1.00	1.04	0.06	0.06	0.32	0.44	0.84	0.32										
		Maximum	19.64	7.23	10.63	22.21	9.19	1.45	22.21	1.40	1.46	6.79	6.79										
3 CWA	Average	2.94	2.96	10.54	12.36	0.70	6.51	8.83	2.42	6.27	2.14	1.59	2.78							-100.0%	-100.0%		
		Standard Deviation	2.54	2.53	2.65	9.25	0.30	5.99	6.60	1.63	5.69	0.55	1.24	3.14									
		Minimum	0.89	0.90	7.44	2.09	0.49	1.24	0.49	0.72	1.23	1.45	0.50	0.50									
		Maximum	13.34	10.85	15.10	24.65	0.91	18.94	24.65	5.35	15.26	2.76	4.88	15.26									
4 CWA	Average	4.26	7.45	4.14	1.40	1.65	3.11	0.72	0.83	1.58	1.74	1.46								-100.0%	-100.0%		
		Standard Deviation	2.26	4.74	2.16	0.44	1.68	2.24	n/a	0.57	1.00	1.28	1.10										
		Minimum	1.68	1.92	1.95	1.09	0.70	0.70	0.72	0.17	0.56	0.35	0.17										
		Maximum	9.94	16.95	9.40	1.71	4.17	9.40	0.72	1.33	2.56	4.07	4.07										
CANOLA	1 CANADA	Average	2.64	1.82	3.02	2.46	5.67	0.91	2.90	3.18	4.04	5.74	3.09	3.73	2.67					2.67	-16.1%	-16.1%	
		Standard Deviation	2.34	1.38	2.63	2.16	7.23	0.11	3.07	1.32	1.07	4.18	1.60	1.83	1.56					1.56			
		Minimum	0.04	0.46	0.85	0.73	0.56	0.83	0.56	1.72	2.83	2.78	1.71	1.71	1.09					1.09			
		Maximum	11.26	5.89	7.45	6.23	10.78	0.99	10.78	5.30	5.16	8.69	4.84	8.69	5.01					5.01			

## NOTES:

Source: Canadian Grain Commission, Shipment Data Warehouse; Grain Statistics Weekly  
 Canadian Ports Clearance Association/Daily Vessel Lineup

(1) Vancouver and Prince Rupert stock by grade available in aggregate only.  
 (2) Vessel requirements lagged one week from stock levels; i.e. ratio of stock in terminal position at end of week X (from Grain Statistics Weekly), to requirements (due date from Daily Vessel Lineup matched to actual tonnage loaded from Shipment Data Warehouse) during week X+1.

(3) Weeks with ratios greater than 25 (due to extremely small shipment tonnage) have been removed from the average.

(4) Blending of grades during loading of vessels, as is done to produce export grade "Western Canada Wheat", which is not a stored grade, may distort average ratios.

(5) Pacific Seaboard ratios for Q1, 2002-03 crop year may be overstated due to inclusion of all stocks during lockout at Vancouver terminals.

## Average Weekly Stock-to-Shipment Ratios for Board and Non-Board Grains at Vancouver and Thunder Bay (3) (4)

PORT	COMMODITY	WEEKLY RATIO	CROP YEAR		2001-2002 CROP YEAR					2002-2003 CROP YEAR					2003-2004 CROP YEAR					% VARIANCE		NOTES	
			1999/00 AVG.	2000/01 AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	YTD		
VANCOUVER	CWB GRAINS	Average	3.53	2.92	2.49	3.72	3.5	2.83	3.14	5.45	3.23	4.34	3.53	3.53	3.53	2.74	2.74	1.06	1.06	n/a	n/a	(1)(5)	
		Standard Deviation	3.58	2.78	2.19	4.67	2.8	1.91	3.10	4.37	2.70	3.74	2.74	2.74	2.74	1.06	1.06	1.06	1.06				
		Minimum	0.81	0.62	0.81	1.05	0.9	0.71	0.71	1.69	1.17	1.17	1.06	1.06	1.06	1.06	1.06	1.06	1.06				
		Maximum	20.46	15.54	10.84	23.47	12.2	8.57	23.47	16.45	12.19	16.45	12.75	12.75	12.75	12.75	12.75	12.75	12.75				
	NON-CWB GRAINS	Average	3.57	2.60	4.17	3.79	4.14	4.23	4.07	4.32	4.19	4.27	4.25	4.25	4.25	4.12	4.12	0.10	0.10	n/a	n/a	(2)(5)	
		Standard Deviation	3.04	2.33	3.10	2.25	2.60	2.48	2.59	3.45	3.31	3.36	4.12	4.12	4.12	0.08	0.08	0.03	0.03	0.03	0.03		
		Minimum	0.29	0.61	0.85	1.40	1.28	1.31	0.85	0.08	0.03	0.03	0.10	0.10	0.10	13.57	13.57	13.57	13.57	13.57	13.57		
		Maximum	16.73	11.57	14.36	8.60	10.23	11.60	14.36	11.39	10.96	11.39											
PRINCE RUPERT	CWB GRAINS	Average								1.46	2.09	3.21	2.15	2.15	2.15	2.61	2.61	1.80	1.80	78.7%	78.7%	(5)	
		Standard Deviation								2.10	2.19	2.37	2.24	2.24	2.24	0.68	0.68	0.68	0.68	0.68	0.68		
		Minimum								0.46	0.36	1.04	0.36	0.36	0.36	4.92	4.92	4.92	4.92	4.92	4.92		
		Maximum								8.09	9.76	7.22	9.76	9.76	9.76								
	NON-CWB GRAINS	Average								1.29	0.91		1.03	1.03	1.03						-100.0%	-100.0%	(5)
		Standard Deviation								1.06	0.54		0.72	0.72	0.72								
		Minimum								0.15	0.13		0.13	0.13	0.13								
		Maximum								2.87	2.26		2.87	2.87	2.87								
THUNDER BAY	CWB GRAINS	Average	4.55	5.20	7.92	4.74	6.37	3.55	5.47	6.84	7.05	5.53	6.22	6.57	6.19	6.19	4.79	4.79	1.51	-9.5%	-9.5%	(1)	
		Standard Deviation	3.16	3.83	4.41	2.65	6.71	4.06	4.72	5.66	6.45	5.83	4.93	5.64	5.64	5.64	4.79	4.79	4.79	4.79	4.79		
		Minimum	1.47	1.23	2.04	2.13	1.62	0.66	0.66	1.11	1.62	0.99	1.30	0.99	0.99	0.99	1.51	1.51	1.51	1.51	1.51		
		Maximum	20.44	21.80	17.81	10.94	23.10	20.08	23.10	22.69	21.25	20.80	16.18	22.69	22.69	22.69	23.10	23.10	23.10	23.10	23.10		
	NON-CWB GRAINS	Average	3.30	2.81	2.86	2.71	2.29	3.23	2.86	3.52	5.24	6.46	6.57	5.03	2.34	2.34	1.35	1.35	1.35	-33.5%	-33.5%	(2)	
		Standard Deviation	3.51	2.77	2.45	2.15	1.01	1.91	2.07	2.18	3.82	7.05	7.42	4.74	4.74	4.74	0.65	0.65	0.65	0.65	0.65		
		Minimum	0.35	0.51	0.78	0.40	1.00	1.00	0.40	0.48	1.03	1.16	1.01	0.48	0.48	0.48	5.06	5.06	5.06	5.06	5.06		
		Maximum	21.38	16.34	8.05	8.03	4.01	6.68	8.05	9.94	13.39	19.56	24.17	24.17	24.17	24.17							

## NOTES:

Source: Canadian Grain Commission, *Shipment Data Warehouse; Grain Statistics Weekly*

(1) For purposes of identifying CWB and non-CWB grains, wheat, durum and barley ratios are attributed to the CWB.  
 A small portion of wheat and barley shipments from Thunder Bay were non-Board feed, accounting for only 37,500 tonnes during the 1999/00 and 2000/01 crop years and 13,400 tonnes during the 2001/02 crop year.

(2) Non-CWB grains included are canola, oats and fax.

(3) See measure 3D-5 for detail by grain.

(4) Shipments lagged one week from stock levels; i.e. ratio of stock in terminal position at end of week X (from *Grain Statistics Weekly*), to shipments (from *Shipments Data Warehouse*) during week X+1

(5) Insufficient data is available to present Vancouver ratios for first half 2002-03 due to the lockout at Vancouver terminals; Prince Rupert ratios provided as substitution.

## Producer Car Loading Sites - Summarized by Province and Railway Class (1)

PROVINCE		CROP YEAR					NOTES			
		99-00	00-01	01-02	02-03	03-04				
MANITOBA		Aug 1	July 31	July 31	July 31	Oct. 31	Jan. 31	Apr. 30	July 31	
Class 1 Carriers	Number of Producer Loading Sites	176 Index	102 100.0	93 58.0	93 52.8	89 52.8	77 43.8	-	-	(2)(3)(4)
Class 2 and 3 Carriers	Number of Producer Loading Sites	21 Index	25 100.0	25 119.0	25 119.0	26 123.8	26 123.8	-	-	-
All Carriers	Number of Producer Loading Sites	197 Index	127 100.0	118 64.5	118 59.9	115 59.9	103 52.3	-	-	-
<b>SASKATCHEWAN</b>										
Class 1 Carriers	Number of Producer Loading Sites	288 Index	209 100.0	205 72.6	210 71.2	206 72.9	202 70.1	-	-	(2)(3)(4)
Class 2 and 3 Carriers	Number of Producer Loading Sites	22 Index	59 268.2	61 277.3	61 277.3	66 300.0	66 300.0	-	-	-
All Carriers	Number of Producer Loading Sites	310 Index	268 100.0	266 86.5	271 85.8	272 87.4	268 86.5	-	-	-
<b>ALBERTA</b>										
Class 1 Carriers	Number of Producer Loading Sites	179 Index	103 100.0	82 57.5	82 45.8	84 45.8	74 46.9	-	-	(2)(3)(4)
Class 2 and 3 Carriers	Number of Producer Loading Sites	20 Index	36 180.0	36 180.0	41 205.0	46 230.0	46 230.0	-	-	-
All Carriers	Number of Producer Loading Sites	199 Index	139 69.8	118 59.3	123 61.8	130 65.3	120 60.3	-	-	-
<b>BRITISH COLUMBIA</b>										
Class 1 Carriers	Number of Producer Loading Sites	1 Index	1 100.0	1 100.0	1 100.0	1 100.0	1 100.0	-	-	(2)(3)(4)
Class 2 and 3 Carriers	Number of Producer Loading Sites									
All Carriers	Number of Producer Loading Sites	1 Index	1 100.0	1 100.0	1 100.0	1 100.0	1 100.0	-	-	-
<b>WESTERN CANADA</b>										
Class 1 Carriers	Number of Producer Loading Sites	643 Index	415 100.0	381 64.5	386 59.3	380 60.0	354 59.1	-	-	(2)(3)(4)
Class 2 and 3 Carriers	Number of Producer Loading Sites	63 Index	120 190.5	122 193.7	127 201.6	138 219.0	138 219.0	-	-	-
All Carriers	Number of Producer Loading Sites	706 Index	535 100.0	503 75.8	513 71.2	518 72.7	492 73.4	-	-	-

## NOTES:

SOURCE: Canadian National Railway Company, Canadian Pacific Railway Company, Great Western Railway and Red Coat Road &amp; Rail

- (1) The classes used here to group railways are based on industry convention: Class 1 carriers denote CN and CP; Class 2 carriers denote regional railways such as BC Rail; and Class 3 carriers denote shortline operations such as those of OmniTRAX and RailAmerica.
- (2) The number of producer loading sites presented "as at" August 1, 1999 and July 31 of each crop year is approximated, and based on listings deemed to be in effect by CN for each of these points in time. CN's listing dated June 9, 1999 is used as a proxy for August 1, 1999; November 23, 2000 for July 31, 2000; October 26, 2001 for July 31, 2001; and April 29, 2002 for July 31, 2002.
- (3) The number of producer loading sites presented "as at" August 1, 1999 and July 31 of each crop year is approximated, and based on listings deemed to be in effect by CP for each of these points in time. Data pertaining to CP producer loading sites during the 1999-2000 crop year is unavailable, and has been estimated using alternative sources. CP's listing dated February 12, 2002 is used as a proxy for July 31, 2001; while that of June 27, 2002 is used as a proxy for July 31, 2002.
- (4) The number of CN and CP producer loading sites presented "as at" the end of each quarter of the 2002-03 crop year, is based on the most recent published listing by each carrier.

## Total Producer Car Shipments - Summarized by Province and Grain

PROVINCE	COMMODITY	CROP YEAR										% VARIANCE		NOTES	
		2002-2003					2003-2004					Q1	YTD		
MANITOBA	1999-00	2000-01	2001-02	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Q4	YTD	Q1	YTD
Wheat	271	295	384	32	110	92	97	331	230				230	618.8%	618.8%
Durum	10	5	-	-	1	2	3	6	2				2	n/a	n/a
Barley	11	-	24	2	5	3	-	10	7				7	250.0%	250.0%
Canola	-	-	-	-	-	-	-	-	-				-	n/a	n/a
Oats	-	-	-	-	-	1	-	-	-				1		
Rye	-	-	-	-	-	-	-	-	-				-		
Flaxseed	-	-	-	-	-	-	-	-	-				-		
	292	300	408	34	116	98	100	348	239				239	602.9%	602.9%
<b>SASKATCHEWAN</b>															
Wheat	914	1,275	2,142	61	103	238	415	817	414				414	578.7%	578.7%
Durum	477	1,119	1,662	144	210	333	503	1,190	432				432	200.0%	200.0%
Barley	142	178	185	9	10	2	3	24	22				22	144.4%	144.4%
Canola	-	-	-	-	-	-	-	-	-				-		
Oats	39	49	13	-	2	3	4	9	-				-		
Rye	-	-	-	-	-	-	-	-	-				-		
Flaxseed	-	-	1	-	-	-	-	-	-				-		
	1,572	2,622	4,002	214	325	576	925	2,040	868				868	305.6%	305.6%
<b>ALBERTA &amp; BRITISH COLUMBIA</b>															
Wheat	1,431	1,630	2,056	61	178	202	263	704	167				167	173.8%	173.8%
Durum	25	16	6	-	33	25	24	82	25				25	n/a	n/a
Barley	85	112	76	-	-	-	13	13	18				18	n/a	n/a
Canola	-	-	-	-	-	-	-	-	-				-		
Oats	36	44	35	9	5	1	7	22	5				5	-44.4%	-44.4%
Rye	-	-	-	-	-	-	-	-	-				-		
Flaxseed	-	-	-	-	-	-	-	-	-				-		
	1,577	1,802	2,173	70	216	228	307	821	215				215	207.1%	207.1%
<b>WESTERN CANADA</b>															
Wheat	2,616	3,200	4,582	154	391	532	775	1,852	811				811	426.6%	426.6%
Durum	512	1,140	1,668	144	244	360	530	1,278	459				459	218.8%	218.8%
Barley	238	290	285	11	15	5	16	47	47				47	327.3%	327.3%
Canola	-	-	-	-	-	-	-	-	-				-		
Oats	75	93	48	9	7	5	11	32	5				5	-44.4%	-44.4%
Rye	-	-	-	-	-	-	-	-	-				-		
Flaxseed	-	-	1	-	-	-	-	-	-				-		
	3,441	4,724	6,583	318	657	902	1,332	3,209	1,322				1,322	315.7%	315.7%

## NOTES:

Source: Canadian Grain Commission

(1) Includes CWB wheat and one car of NBF (Non-Board Feed) wheat shipped in each of the 99/00, 00/01, 01/02 &amp; 02/03 crop years.