

Monitoring the Canadian Grain Handling and Transportation System

# Annual Report 2003-2004 Crop Year

Data
Tables

# DATA TABLES

### **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.

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

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

PROVINCE	COMMODITY		PRO	DUCTION YE	AR		% VARIANCE	NOTES
MANITOBA		1999	2000	2001	2002	2003	02/03	
	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%	(1)
		7,856.9	9,392.4	7,593.7	8,312.9	9,741.7	17.2%	, ,
SASKATCHE	WAN							
	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%	(1)
		28,142.1	28,026.3	20,251.9	14,928.0	21,778.6	45.9%	
ALBERTA								
	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%	(1)
		18,816.1	16,351.1	14,383.9	8,058.1	15,807.4	96.2%	
BRITISH COL	UMBIA							
	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 3.4	0.0	0.0	0.0	n/a 56.4%	(4)
	Other	3.9 326.6	302.8	2.2 311.9	3.9 240.9	6.1 327.6	36.0%	(1)
WESTERN CA	NADA							
	Wheat	20.072.6	10 F22 1	16 945 0	10,725.9	16 925 9	56.9%	
	vvneat Durum	20,973.6 4,300.1	19,533.1 5,647.2	16,845.9 3,054.6	3,876.9	16,825.8 4,279.6	10.4%	
	Barley	12,233.9	12,577.4	10,320.2	6,396.7	4,279.6 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	2,433.7	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%	(1)
		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

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

1A - Production/Supply 1A - 2

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

PROVINCE	COMMODITY		PRO	DUCTION YE	AR		% VARIANCE	NOTES
MANITOBA		1999	2000	2001	2002	2003	02/03	(1)(2)
	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%	
SASKATCHE	WAN							(1)(2)
	140	4 0 4 0 7	4 740 0	4 000 4	4 0 4 7 0	10101	00.70/	
	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 Canola	586.2 245.3	804.8 886.9	617.0 383.1	496.4 535.7	434.2 310.3	-12.5% -42.1%	
	Oats	439.0				264.0	-42.1% 115.2%	
	Peas	439.0	443.8	316.5	122.7	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)
	1 lax3ccu	3,534.2	4,895.4	4,451.7	3,072.3	2,995.3	-2.5%	
ALBERTA								(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	2,673.8	15.6 3,490.2	16.1 2,811.7	1.7 2,072.4	5.6 1,640.3	229.4% -20.9%	
DDITION OO		2,073.6	3,490.2	2,011.7	2,072.4	1,040.3	-20.9%	(4)(0)
BRITISH COL	UMBIA							(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	0.4				0.6	n/a	(3)
	Rye	0.1	0.0	0.0	0.0	0.0	n/a	(3)
	Flaxseed	71.2	0.0 87.4	0.0 57.3	0.0 45.8	0.0 36.1	n/a -21.2%	
WESTERN CA	ANADA							(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		450.5			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

<sup>(1)</sup> Farm Stock as reported by Statistics Canada.

<sup>(2)</sup> Primary Elevator Stock as reported by Canadian Grain Commission.

<sup>(3)</sup> 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			% VAF	RIANCE	NOTE
VANCOUVER	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD	
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	208.5	87.0	79.0	87.3	461.9	-61.8%	-19.6%	(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	1,287.7	1,245.5	1,025.9	916.3	4,475.4	-13.6%	75.9%	(2)
Alberta	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	1,400.2	1,363.0	1,555.2	1,678.5	5,996.9	83.3%	192.1%	(2)
British Columbia	40.9	54.8	15.1	16.4	8.4	10.8	50.7		-	-	0.1	0.1		-	-	-	-	-100.0%	-100.0%	(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	2,896.4	2,695.5	2,660.1	2,682.1	10,934.1	21.6%	111.4%	(2)
PRINCE RUPERT																				
Manitoba	53.7	238.1	0.5	38.7	68.5	-	107.7	150.1	161.4	47.6	_	359.1	-	-	-	15.5	15.5	n/a	-95.7%	(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	276.9	466.4	427.7	1,294.0	n/a	117.1%	(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	346.3	542.2	485.4	1,558.3	n/a	33.5%	(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	623.2	1,008.6	928.6	2,867.8	n/a	35.1%	(2)
CHURCHILL																				
Manitoba	42.7	54.7	44.7	_	-	22.0	66.7	61.4	-	-	32.4	93.8	82.4	-	-	26.2	108.6	-19.2%	15.7%	(2)
Saskatchewan	414.9	630.0	283.0	-	-	63.5	346.5	101.0	-	-	120.7	221.7	288.7	-	-	69.1	357.8	-42.7%	61.4%	(2)
Alberta	10.4	10.9	40.4	-	-	-	40.4	19.2	-	-	6.9	26.2	13.1	-	-	-	13.1	-100.0%	-49.8%	(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	-	-	95.3	480.0	-40.5%	40.5%	(2)
THUNDER BAY																				
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	889.4	315.3	493.1	593.7	2,291.4	38.9%	40.8%	(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	1,231.2	714.7	540.9	1,246.3	3,733.1	13.8%	21.8%	(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	60.3	4.9	206.2	352.5	23.2%	-13.1%	(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	2,201.6	1,090.3	1,039.0	2,046.2	6,377.0	21.1%	25.1%	(2)
WESTERN CANADA																				
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	1,180.3	402.3	572.1	722.7	2,877.3	5.0%	8.4%	(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	2,930.5	2,237.1	2,033.2	2,659.4	9,860.2	16.8%	53.4%	(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	1,678.7	1,769.6	2,102.4	2,370.1	7,920.9	117.4%	116.9%	(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	-100.0%	602.6%	(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	5,790.0	4,409.0	4,707.7	5,752.2	20,658.9	41.9%	62.2%	(2)

NOTES:

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

<sup>(1)</sup> Does not include railway grain traffic originating in western Canada and destined to either eastern Canada, the United States of America, or Mexico.

<sup>(2)</sup> 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.

1B - Rail Traffic 1B - 2

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

STINATION	1999-2000	2000-2001			2001-2002					2002-2003			-		2003-2004			% VAF	RIANCE	_'
NCOUVER	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD	ÎI
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	1.056.5	813.2	877.6	1.459.6	4.207.0	41.6%	149.0%	(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	119.2	109.4	140.9	482.4	-20.3%	86.0%	(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	281.8	380.9	231.6	1,011.1	8998.5%	1316.0%	(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	961.4	827.5	618.7	432.9	2,840.4	-25.5%	87.8%	(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	6.5	5.8	5.4	25.5	18.4%	76.1%	(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	323.7	326.2	285.1	129.3	1,064.3	-16.6%	57.7%	(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	0.2	43.8	37.0	89.1	3372.1%	3813.8%	(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	13.9	10.1	3.1	32.7	-64.3%	51.7%	(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	303.8	306.9	328.6	242.3	1,181.6	-04.5 %	27.6%	(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	2,896.4	2,695.5	2,660.1	2,682.1	10,934.1	21.6%	111.4%	(2
NCE RUPERT																				ı
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	508.2	821.9	928.4	2,505.9	n/a	67.8%	(2
Durum	3.6	0.4	-	-	-	0.1	0.1	71.3	137.9	-	_	209.2	-	-	-	_		n/a	-100.0%	(2
Barley	103.4	- 1	-	-	-	-	-	-	0.8	-	-	0.8	59.9	114.9	186.1	0.2	361.0	n/a	46363.1%	(2
Canola	4.0	161.0	-	-	-	-	-	177.2	235.2	-	-	412.4	-		-		- 1	n/a	-100.0%	(
Oats	1.1	1 - 1	_	_	_	-	_	-	-	_	_	]	_	_	_	_	_	n/a	n/a	(
Peas		22.5	34.0	4.6	0.2	_	38.7	_	_	-	_	_	_	_	_	_		n/a	n/a	(
Rve	_	-	-	-	-	_	- 1	-	_	_	_	_	_	_	_	_		n/a	n/a	
Flaxseed			-	_	-	-		3.8	2.9	-	-	6.7	-	-	_	-		n/a	-100.0%	
Other	18.5	14.2				_	_	0.0	2.5			0.7		0.2	0.6	0.1	0.8	n/a	n/a	
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	623.2	1,008.6	928.6	2,867.8	n/a	35.1%	
RCHILL																				
Wheat	280.3	528.5	250.7	_	_	85.5	336.3	145.3	_	_	93.8	239.1	197.8	_	_	95.2	293.0	1.5%	22.6%	(
Durum	104.6	8.0	52.5	_	-	-	52.5	36.4	_	-	66.2	102.6	61.6	-	-	_	61.6	-100.0%	-39.9%	Ò
Barley	-	0.2		_	_	_	-		_	_		-	-	_	_	_		n/a	n/a	
Canola		0.2			_		_	_	_				23.5		_	_	23.5	n/a	n/a	
Oats		1 - 1	-	-	-	-	-	-	-	-	-	· ·	0.1	-	-	-	0.1	n/a	n/a	(
Peas	75.4	139.6	59.4			-	59.4					· ·	79.1			0.1		n/a	n/a	
	75.4	139.0	39.4	-	-	-	39.4	-	-	-	-	_	79.1	-	-	0.1	79.2			
Rye	- 1	40.7	-	-	-		-	-	-	-	-	- 1	-	-	-	-		n/a	n/a	(
Flaxseed		18.7	2.2	-	-	-	2.2	-	-	-	-	- 1	21.7	-	-	-	21.7	n/a	n/a	(
Other All Grains	8.5 468.9	0.5 695.6	3.3	-	-	85.5	3.3 453.6	181.7	-		160.0	341.7	0.8 384.7	-		95.3	0.8 480.0	n/a -40.5%	n/a 40.5%	
NDER BAY	100.0	000.0	000.1			00.0	100.0	101.1			100.0	011.7	55			00.0	100.0	10.070	10.070	,
Wheat	3,120.9	2.953.9	697.6	579.6	458.0	1 010 E	2,745.7	564.6	364.0	398.5	604.5	1,931.6	845.3	318.9	559.2	878.9	2,602.3	45.4%	24.70/	. ,
Wheat Durum	1,809.3	2,953.9	249.8	245.4	458.0 264.7	1,010.5 849.4	1,609.2	579.5	216.0	398.5 277.7	927.7	2,000.9	675.1	302.7	134.3	917.7	2,002.3	-1.1%	34.7% 1.4%	(
	1,809.3	2,213.1	249.8 63.8	130.6	264.7 89.8	35.9	320.2	5/9.5 82.7	216.0 78.7	14.6	927.7	2,000.9 185.6	6/5.1 90.1	302.7 86.1	134.3 29.5	917.7	2,029.8	-1.1% 51.8%	1.4%	
Barley																				(
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	60.4	99.8	124.2	566.6	161.1%	52.7%	(
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	42.8	49.1	18.0	151.1	9349.2%	1430.4%	(
Peas	493.8	553.0	86.9	25.3	5.7	1.1	119.0	21.4	-	0.3	-	21.8	42.7	107.2	74.6	22.3	246.8	n/a	1033.9%	(
Rye	0.7	0.1	-	-	-	-					-		-		-			n/a	n/a	(
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	188.3	158.2	79.9	68.2	494.6	-30.3%	-2.7%	(
Other All Grains	255.8 7,081.0	7,341.7	67.0 1,562.6	30.0 1,215.5	31.2 967.1	5.9 2,089.3	134.0 5,834.5	26.8 1,644.9	26.9 1,022.8	14.7 742.0	1,689.7	70.5 5,099.4	36.8 2,201.6	1,090.3	12.6	2.1	65.5 6,377.0	-4.7% 21.1%	-7.1% 25.1%	
STERN CANADA	.,501.0	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1,002.0	.,_10.0	551.1	2,000.0	5,504.0	.,011.0	.,022.0	. 72.0	.,500.7	5,555.4	2,201.0	.,000.0	.,000.0	2,040.2	0,0.7.0	21.170	20.170	,
	13 636 6	11 010 0	2024 5	2 706 0	1 900 0	2 224 2	0 040 7	1 5 4 9 7	004.6	1 000 5	1 700 0	E 3E4 0	22474	1,640.3	2 250 7	3 360 4	0.600.0	04.40/	70 50/	
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	2,347.1		2,258.7	3,362.1	9,608.2	94.4%	79.5%	(
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	421.9	243.7	1,058.6	2,573.9	-9.6%	0.1%	(
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	482.8	596.5	246.4	1,592.5	1914.7%	517.7%	(
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	1,267.1	887.8	718.5	557.1	3,430.5	-11.4%	49.4%	(
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	49.3	54.8	23.5	176.7	390.6%	626.2%	(
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	445.5	433.4	359.7	151.7	1,390.3	-2.2%	99.5%	(
Rye	3.9	15.6	8.0	0.6	0.6	1.2	3.2	0.3	0.2	0.7	1.1	2.3	8.0	0.2	43.8	37.0	89.1	3372.1%	3813.8%	(
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	215.5	172.1	90.1	71.4	549.1	-33.1%	2.4%	
							4 000 0	000.0	045.0		045.0		044.4	0044	0440				25.3%	
Other All Grains	2,055.1 26,441.0	1,854.6 25,885.5	395.1 5,698.3	327.9 4,919.9	320.9 3,579.0	255.9 4,568.0	1,299.9 18,765.1	260.0 3,696.1	245.9 2,627.1	244.9	245.8 4,054.6	996.6 12,736.4	341.4 5,790.0	321.1 4,409.0	341.8 4,707.7	244.4 5,752.2	1,248.8 20,658.9	-0.6% 41.9%	62.2%	

# 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, the United States of America, or Mexico.
- (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.

DESTINATION		1999-2000	2000-2001			2001-2002					2002-2003					2003-2004			% VAR	RIANCE	NOTES
VANCOUVER		TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD	
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	60.2	2.5	21.7	61.0	145.4	-36.7%	-21.6%	(2)
	Durum	-	7.8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)
	Barley	7.1	8.5	-	-	0.0	1.4	1.4	0.8	-	-	-	0.8	-	1.9	2.2	0.6	4.6	n/a	462.9%	(2)
	Canola	263.3	419.0	40.7	18.4	44.3 0.1	13.0 0.1	116.4	76.6	26.8	96.3	111.1	310.9	128.5	58.5	41.6 0.0	8.5 0.0	237.2	-92.3%	-23.7%	(2)
	Oats Peas	0.0 8.3	1.0 7.7	0.8 3.2	6.7	2.3	4.4	1.0 16.5	2.5	0.1 6.8	0.1 2.5	0.1 6.1	0.2 17.9	0.1 7.1	0.1 1.5	0.0	0.0	0.3 9.4	-37.9% -98.2%	24.9% -47.3%	(2) (2)
	Rye	0.5	5.0	5.2	-	2.5	4.4	10.5	2.5	-	0.0	0.0	0.1	0.2	1.5	-	- 0.1	0.2	-100.0%	201.5%	(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	0.1	0.2	0.1	0.7	-45.2%	41.7%	(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	22.4	12.6	17.0	64.0	17.0%	9.8%	(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	208.5	87.0	79.0	87.3	461.9	-61.8%	-19.6%	(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	495.0	371.5	256.4	478.9	1,601.8	0.2%	122.2%	(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	42.5	29.7	9.1	119.1	-91.2%	-26.2%	(2)
	Barley Canola	458.9 1.551.3	760.6 1.991.5	112.1 259.4	63.8 139.9	61.2 165.3	35.7 142.6	272.7 707.2	12.3 101.6	18.9 59.8	10.2 172.1	0.1 246.7	41.4 580.2	34.3 332.1	152.5 324.0	211.2 175.6	127.2 116.8	525.2 948.6	######## -52.6%	1168.2% 63.5%	(2)
	Oats	30.4	26.2	259.4	0.1	100.0	0.1	0.9	0.1	0.3	1.6	240.7	4.1	1.2	324.0	0.0	110.0	1.2	-100.0%	-69.9%	(2) (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	229.5	206.0	177.4	101.4	714.3	-21.8%	29.7%	(2)
	Rye	1.9	6.5		0.6	0.4	0.1	1.1	0.1	0.2	-	0.0	0.3	3.9	0.2	10.8	6.6	21.5	14938.6%	7570.7%	(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	11.0	5.6	1.4	22.3	-76.9%	70.9%	(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	149.6	137.7	159.2	74.9	521.5	-21.2%	10.2%	(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	1,287.7	1,245.5	1,025.9	916.3	4,475.4	-13.6%	75.9%	(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	439.2	599.6	919.7	2,459.8	101.4%	214.1%	(2)
	Durum	580.8	232.4	60.7	57.2	68.6	36.7	223.1	12.7	44.7	11.5	73.8	98.0	75.1	76.7	79.8	131.8	363.4	78.5%	270.6%	(2)
	Barley Canola	498.6 1,785.8	493.7 1,726.5	34.0 416.9	68.6 363.4	33.0 304.3	66.5 294.3	202.1 1,378.9	11.4 108.4	14.7 56.9	0.6 232.6	2.5 223.5	29.2 621.5	82.6 500.8	127.4 444.9	167.6 401.4	103.8 307.5	481.3 1,654.6	4098.5% 37.6%	1549.9% 166.2%	(2) (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	5.7	5.4	23.9	124.3%	136.7%	(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	87.1	118.7	106.9	27.9	340.6	43.7%	220.0%	(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	0.1	33.1	30.4	67.4	2939.6%	3392.2%	(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	2.8	4.4	1.6	9.7	-35.2%	21.1%	(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	142.2	146.8	156.8	150.4	596.2	12.1%	51.0%	(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	1,400.2	1,363.0	1,555.2	1,678.5	5,996.9	83.3%	192.1%	(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	-	-	-	-	-	-100.0%	-100.0%	(2)
	Oats Peas	0.1 0.2	2.9	2.5	0.1 0.2	0.1	2.0	0.1 4.7	-	-	-	-	-	-	-	-	-	-	n/a n/a	n/a n/a	(2)
	Rye	0.2	0.4	2.5	0.2	0.1	2.0	4.7	-		-	-	-	-		-	-		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	-	-	-	-	-	-100.0%	-100.0%	(2)
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	1,056.5	813.2	877.6	1,459.6	4,207.0	41.6%	149.0%	(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	119.2	109.4	140.9	482.4	-20.3%	86.0%	(2)
	Barley Canola	967.7 3,619.2	1,270.3 4,163.7	146.1 718.7	134.3 528.1	94.7 520.5	103.6 451.3	478.8 2,218.6	24.5 286.7	33.6 143.5	10.8 501.0	2.5 581.4	71.4 1,512.6	116.8 961.4	281.8 827.5	380.9 618.7	231.6 432.9	1,011.1 2,840.4	8998.5% -25.5%	1316.0% 87.8%	(2) (2)
	Oats	72.1	4,163.7	10.1	528.1	520.5 4.1	3.6	2,218.6	1.9	3.4	4.5	4.6	1,512.6	7.7	6.5	5.8	432.9 5.4	25.5	-25.5% 18.4%	76.1%	(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	323.7	326.2	285.1	129.3	1,064.3	-16.6%	57.7%	(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	0.2	43.8	37.0	89.1	3372.1%	3813.8%	(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	13.9	10.1	3.1	32.7	-64.3%	51.7%	(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	303.8	306.9	328.6	242.3	1,181.6	-0.6%	27.6%	(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	2,896.4	2,695.5	2,660.1	2,682.1	10,934.1	21.6%	111.4%	(2)
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STINATION		1999-2000	2000-2001			2001-2002					2002-2003					2003-2004			% VAF	RIANCE	_
RINCE RUPERT		TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD	
Manitoba	Wheat	53.7	225.6	-	38.7	68.5	-	107.2	134.0	157.7	47.6	-	339.4	-	-	-	15.5	15.5	n/a	-95.4%	(
	Durum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	
	Barley	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	
	Canola	-	11.8	-	-	-	-	-	16.1	3.6	-	-	19.7	-	-	-	-	-	n/a	-100.0%	
	Oats	-	-	- 0.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	
	Peas Rye	-	-	0.5	-	-	-	0.5	-	-	-	-	-	-	-	-	-	-	n/a	n/a	
	Flaxseed	-	-	-	-	-	-		-	-	-			-	-	-			n/a n/a	n/a n/a	
	Other	_	0.6	_	_	_	_		_		_	_	_	_	_	_	_		n/a	n/a	
	All Grains	53.7	238.1	0.5	38.7	68.5	-	107.7	150.1	161.4	47.6	-	359.1	-	-	-	15.5	15.5	n/a	-95.7%	Ò
Saskatchewan	Wheat	1,575.0	689.5	-	256.8	156.7	-	413.5	160.6	119.6	56.6	-	336.8	93.7	223.2	366.3	427.7	1,110.9	n/a	229.8%	(
	Durum	3.6	0.1	-	-	-	-	-	22.2	44.0	-	-	66.1	-	-	-	-	-	n/a	-100.0%	(
	Barley	26.7	-	-	-	-	-	-	-	-	-	-		29.3	53.6	100.0	0.1	183.0	n/a	n/a	
	Canola	4.0	85.5	-	-	-	-	-	70.3	116.0	-	-	186.3	-	-	-	-	-	n/a	-100.0%	
	Oats Peas	- 1	19.1	25.8	3.8	0.2	-	20.0	-	-	-	-	-	-	-	-	-	-	n/a n/a	n/a n/a	
	Rye		19.1	20.8	3.6	0.2	-	29.8	-		-	-		-	-	-	-		n/a n/a	n/a n/a	
	Flaxseed			-					3.8	2.9			6.7						n/a	-100.0%	
	Other	11.3	5.0	_	_	_	_	_	-	-	_	_	-	_	0.1	_	_	0.1	n/a	n/a	
	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	276.9	466.4	427.7	1,294.0	n/a	117.1%	
Alberta	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	285.0	455.6	485.3	1,379.6	n/a	68.8%	
	Durum	-	0.3	-	-	-	0.1	0.1	49.2	93.9	-	-	143.1	-	-	-	-	-	n/a	-100.0%	(
	Barley	74.3	-	-	-	-	-	-	-	0.8	-	-	8.0	30.7	61.2	86.0	0.1	178.0	n/a	22810.6%	
	Canola	-	63.7	-	-	-	-	-	90.8	115.5	-	-	206.3	-	-	-	-	-	n/a n/a	-100.0% n/a	
	Oats Peas		3.4	7.7	0.8		-	8.4	-		-	-							n/a	n/a	
	Rye	_	-	-	-	_	_	-	_	_	_	_	_	_	_	_	_	_	n/a	n/a	(
	Flaxseed	-	-	-	_	-	_	_	-	-	_	_	-	_	-	-	-	-	n/a	n/a	(
	Other	7.2	8.6	-	-	-	-	-	-	-	-	-	-	-	0.1	0.6	0.1	0.8	n/a	n/a	(
	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	346.3	542.2	485.4	1,558.3	n/a	33.5%	(
British Columbia	Wheat	35.7	15.4	-	1.6	2.5	-	4.1	-	_	-	-	-	-	_	-	_	-	n/a	n/a	(
	Durum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(
	Barley	2.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(
	Canola	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(
	Oats	1.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(
	Peas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(
	Rye Flaxseed		-	-	-	-	-		_		-	-	-	-	-	-	-	-	n/a n/a	n/a n/a	
	Other		1 []	-	-	-	-		-		-	-		-	-	-	-		n/a	n/a	
	All Grains	39.1	15.4	-	1.6	2.5	-	4.1	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(
Fla	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	508.2	821.9	928.4	2,505.9	n/a	67.8%	
	Durum	3.6	0.4	-	-	-	0.1	0.1	71.3	137.9	-	-	209.2	-	-	-	-	-	n/a	-100.0%	
	Barley	103.4		-	-	-	-	-		0.8	-	-	8.0	59.9	114.9	186.1	0.2	361.0	n/a	46363.1%	
	Canola	4.0	161.0	-	-	-	-	-	177.2	235.2	-	-	412.4	-	-	-	-	-	n/a	-100.0%	
C P	Oats	1.1		- 24.0	-	-	-	- 20.7	-	-	-	-	-	-	-	-	-	-	n/a	n/a	
	Peas Rye	-	22.5	34.0	4.6	0.2	-	38.7	-	-	-	-	-	-	-	-	-	-	n/a n/a	n/a n/a	
	Flaxseed		-	-	-	-	-		3.8	2.9	-	-	6.7	-	-	-	-		n/a n/a	-100.0%	
	Other	18.5	14.2		-	-			-	-	-			-	0.2	0.6	0.1	0.8	n/a	n/a	
	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	623.2	1,008.6	928.6	2,867.8	n/a	35.1%	
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STINATION		1999-2000	2000-2001			2001-2002			-		2002-2003					2003-2004			% VAR	RIANCE	NC
URCHILL		TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD	
Manitoba	Wheat	39.0	45.6	35.9	_	_	22.0	57.9	61.4	_	_	32.4	93.8	72.3	_	_	26.1	98.4	-19.5%	4.9%	(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	-	-	0.1	2.2	n/a	n/a	(2)
	Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2
	Flaxseed Other	-	0.9	-	-	-	-	-	-	-	-	-	-	0.7	-	-	-	0.7	n/a n/a	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	-	-	26.2	108.6	-19.2%	15.7%	(2)
Saskatchewan	Wheat	232.6	474.1	196.8	_	_	63.5	260.3	79.1		_	61.4	140.4	121.6			69.1	190.7	12.6%	35.8%	(2)
Guonatonoman	Durum	104.6	8.0	30.1	_	_	-	30.1	22.0	_	_	59.3	81.3	50.3	_		-	50.3	-100.0%	-38.1%	(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	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2
	Flaxseed	-	17.8	2.2	-	-	-	2.2	-	-	-	-	-	20.4	-	-	-	20.4	n/a	n/a	(2
	Other	8.5	0.5	3.3	-	-	-	3.3	-	-	-	-	-	0.1	-	-	-	0.1	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	-	-	69.1	357.8	-42.7%	61.4%	(2)
Alberta	Wheat	7.9	8.9	18.0	-	_	-	18.0	4.8	_	_	_	4.8	3.9	_	-	_	3.9	n/a	-18.3%	(2
	Durum	-	-	22.4	-	-	-	22.4	14.4	-	-	6.9	21.4	6.0	-	-	-	6.0	-100.0%	-72.1%	(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	-100.0%	-49.8%	(2)
British Columbia	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 Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2
	All Grains	0.9	-			-	-		-	-	-	-	-	0.5	-		-	0.5	n/a n/a	n/a n/a	(2
Western Canada	Wheat	280.3	528.5	250.7	_	_	85.5	336.3	145.3	_	_	93.8	239.1	197.8	_	_	95.2	293.0	1.5%	22.6%	(2
	Durum	104.6	8.0	52.5	_	-	-	52.5	36.4	-	-	66.2	102.6	61.6	-	-	-	61.6	-100.0%	-39.9%	(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	-	-	0.1	79.2	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	-	-	95.3	480.0	-40.5%	40.5%	(2

DESTINATION		1999-2000	2000-2001			2001-2002				2	002-2003					2003-2004			% VAR	RIANCE	NOTES
THUNDER BAY		TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD	
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	174.3	356.0	493.1	1,515.0	41.0%	45.9%	(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	24.3	6.0	4.7	8.2	43.3	-7.3%	113.4%	(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	9.1	4.2	2.1	24.7	-14.3%	-24.9%	(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	60.4	91.7	70.3	483.6	70.1%	42.3%	(2)
	Oats Peas	13.1 49.0	21.4 77.6	27.2 32.9	2.6 9.4	-	0.1	29.9 42.3	6.5 2.9	0.4	-	0.1	7.0 2.9	16.6 18.4	5.0 18.1	5.1 8.7	1.7 2.3	28.4 47.5	1071.1% n/a	303.5% 1564.1%	(2) (2)
	Rye	0.4	77.0	32.9	9.4	-	-	42.3	2.9	-	-	-	2.9	10.4	10.1	0.7	2.3	47.5	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	41.4	20.3	15.6	141.7	-36.7%	-16.4%	(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	1.0	2.3	0.2	7.3	15.7%	-57.5%	(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	889.4	315.3	493.1	593.7	2,291.4	38.9%	40.8%	(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	143.0	202.2	381.8	1,077.3	50.8%	22.4%	(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	574.1	239.1	125.7	709.4	1,648.2	-5.8%	2.8%	(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	77.0	25.3	12.6	195.7	74.6%	39.2%	(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	-	8.1	53.9	83.0	763.3%	168.9%	(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	37.9	44.0	16.2	122.6	38373.8%	4219.8%	(2)
	Peas Rye	436.7 0.4	470.5 0.1	53.9	15.9	5.7	1.1	76.7	18.6	-	0.3	-	18.9	24.1	89.1	65.8	20.0	199.0	n/a	952.6% n/a	(2) (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	123.9	116.8	59.6	50.6	350.9	n/a -30.8%	4.0%	(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	32.4	11.9	10.3	1.9	56.4	-6.3%	6.6%	(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	1,231.2	714.7	540.9	1,246.3	3,733.1	13.8%	21.8%	(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	1.6	0.9	4.0	10.0	165.0%	-25.5%	(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	57.6	3.9	200.1	338.3	20.7%	-10.5%	(2)
	Barley	0.7	2.4	-	1.8	-	-	1.8	1.0	11.2	-	-	12.2	-	-	-	-	-	n/a	-100.0%	(2)
	Canola	0.8	-	-	-	-	-	-	-	0.4	-	-	0.4	-	-	-	-		n/a	-100.0%	(2)
	Oats	2.6	1.1 4.9	-	-	-	-	-	-	-	-	-	-	-	-	0.1	0.1	0.1	n/a	n/a	(2)
	Peas Rye	8.1	4.9	-	-	-	-	-	-	-	-	-	-	0.2	-	0.1	-	0.3	n/a n/a	n/a n/a	(2) (2)
	Flaxseed	0.5	0.3	0.1	1.3		0.7	2.0	0.6	0.5	0.2	0.1	1.4	-	-	-	2.0	2.0	2360.5%	41.7%	(2)
	Other	45.6	12.0	2.2	0.9	_	0.1	3.2	-	0.2	0.2	-	0.4	0.6	1.1	_		1.7	n/a	360.1%	(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	60.3	4.9	206.2	352.5	23.2%	-13.1%	(2)
British Columbia	Wheat	-	_	_	-	-	_	-	-	-	_	_	-	-	_	_	_	-	n/a	n/a	(2)
	Durum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)
	Barley	0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)
	Canola	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)
	Oats	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)
	Peas	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a n/a	n/a n/a	(2) (2)
	Rye Flaxseed				-			-	-			-		_	-		-		n/a	n/a	(2)
	Other	_		_	_	_	_	_	_	_	_	_	_	_	_	_			n/a	n/a	(2)
	All Grains	0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	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	318.9	559.2	878.9	2,602.3	45.4%	34.7%	(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	675.1	302.7	134.3	917.7	2,029.8	-1.1%	1.4%	(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	86.1	29.5	14.7	220.4	51.8%	18.7%	(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	60.4	99.8	124.2	566.6	161.1%	52.7%	(2)
	Oats Peas	201.8 493.8	221.0 553.0	86.0 86.9	29.2 25.3	2.0	0.2 1.1	117.3 119.0	9.2 21.4	0.5	0.3	0.2	9.9 21.8	41.1 42.7	42.8 107.2	49.1 74.6	18.0	151.1	9349.2%	1430.4% 1033.9%	(2)
	Peas Rye	493.8	0.1	80.9	25.3	5.7	1.1	119.0	21.4	-	0.3	-	21.8	42.7	107.2	74.6	22.3	246.8	n/a n/a	1033.9% n/a	(2) (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	188.3	158.2	79.9	68.2	494.6	-30.3%	-2.7%	(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	36.8	14.0	12.6	2.1	65.5	-4.7%	-7.1%	(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	2,201.6	1,090.3	1,039.0	2,046.2	6,377.0	21.1%	25.1%	(2)
		1	1																1		

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			% VAF	RIANCE	NOTES
WESTERN CANADA		TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD	
Manitoba	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	624.1	176.9	377.7	595.7	1,774.3	24.5%	7.1%	(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	29.7	6.0	4.7	8.2	48.6	-7.3%	139.9%	(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	11.0	6.4	2.7	29.3	8.0%	-13.0%	(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	391.4	118.9	133.3	78.9	722.5	-48.3%	7.8%	(2)
	Oats Peas	13.1 61.0	22.4 93.5	28.0 45.4	2.6 16.1	0.1 2.3	0.1 4.4	30.8 68.2	6.5 5.3	0.6 6.8	0.1 2.5	0.2 6.1	7.3 20.8	16.8 27.6	5.1 19.6	5.1 9.4	1.8 2.5	28.7 59.1	760.4% -58.9%	294.0% 184.4%	(2) (2)
	Rye	0.4	5.0	45.4	10.1	2.3	4.4	00.2	5.5	0.0	0.0	0.0	0.1	0.2	19.0	9.4	2.5	0.2	-100.0%	201.5%	(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	41.5	20.5	15.8	142.5	-36.8%	-16.2%	(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	23.4	14.9	17.1	72.0	17.0%	-4.6%	(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	1,180.3	402.3	572.1	722.7	2,877.3	5.0%	8.4%	(2)
Saskatchewan	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	1,060.5	737.7	824.9	1,357.4	3,980.6	71.3%	91.5%	(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	662.3	281.6	155.3	718.5	1,817.6	-21.5%	-4.9%	(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	283.2	336.5	139.9	903.9	1823.2%	396.6%	(2)
	Canola Oats	1,576.4 216.5	2,101.3 224.7	274.3 59.5	152.3 26.6	166.6 2.0	149.4 0.3	742.6 88.4	179.6 2.8	192.8 0.3	172.1 1.6	252.9 2.2	797.4 6.9	374.8 25.9	324.0 37.9	183.7 44.0	170.7 16.2	1,053.3 123.9	-32.5% 644.3%	32.1% 1685.0%	(2) (2)
	Peas	1,281.4	1,812.1	398.7	249.2	121.7	190.9	960.5	2.6 171.9	148.2	119.8	129.6	569.5	328.1	295.1	243.2	121.3	987.7	-6.4%	73.4%	(2)
	Rye	2.3	6.6	-	0.6	0.4	0.1	1.1	0.1	0.2	-	0.0	0.3	3.9	0.2	10.8	6.6	21.5	14938.6%	7570.7%	(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	148.6	127.8	65.2	52.0	393.6	-34.4%	10.2%	(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	182.1	149.7	169.5	76.8	578.1	-20.9%	9.9%	(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	2,930.5	2,237.1	2,033.2	2,659.4	9,860.2	16.8%	53.4%	(2)
Alberta	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	725.8	1,056.1	1,409.0	3,853.3	207.5%	138.0%	(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	134.3	83.7	331.9	707.7	34.6%	10.5%	(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	188.6	253.6	103.9	659.3	4101.8%	1465.5%	(2)
	Canola Oats	1,786.6 44.1	1,790.1 36.2	416.9 8.5	363.4 5.6	304.3 4.0	294.3 3.4	1,378.9 21.5	199.2 1.8	172.8 3.0	232.6 2.9	223.5 2.4	828.1 10.1	500.8 6.4	444.9 6.4	401.4 5.7	307.5 5.6	1,654.6 24.1	37.6% 130.3%	99.8% 138.1%	(2) (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	89.3	118.7	107.0	27.9	342.8	43.7%	222.1%	(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	0.1	33.1	30.4	67.4	2939.6%	3392.2%	(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	2.8	4.4	3.6	13.0	41.3%	37.5%	(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	142.8	148.0	157.4	150.5	598.7	12.2%	51.5%	(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	1,678.7	1,769.6	2,102.4	2,370.1	7,920.9	117.4%	116.9%	(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 Oats	18.9 1.2	26.7	1.7	6.3 0.1	6.6	1.5	16.1 0.1	-	-	-	0.1	0.1	-	-	-	-	-	-100.0%	-100.0% n/a	(2)
	Peas	0.2	2.9	2.5	0.1	0.1	2.0	4.7	-	-	-	-	-	0.5	-	-	-	0.5	n/a n/a	n/a n/a	(2) (2)
	Rye	- 0.2	0.4	2.5	-	-	-		-					-				- 0.5	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	-	-	-	0.5	-100.0%	602.6%	(2)
Western Canada	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	2,347.1	1,640.3	2,258.7	3,362.1	9,608.2	94.4%	79.5%	(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	421.9	243.7	1,058.6	2,573.9	-9.6%	0.1%	(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	482.8	596.5	246.4	1,592.5	1914.7%	517.7%	(2)
	Canola Oats	4,106.3 274.9	4,782.2 283.3	864.4 96.0	585.0 34.9	563.2 6.1	491.9 3.9	2,504.6 140.8	654.5 11.1	511.5 3.9	501.0 4.5	629.0 4.8	2,296.0 24.3	1,267.1 49.0	887.8 49.3	718.5 54.8	557.1 23.5	3,430.5 176.7	-11.4% 390.6%	49.4% 626.2%	(2) (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	445.5	433.4	359.7	151.7	1,390.3	-2.2%	99.5%	(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	0.2	43.8	37.0	89.1	3372.1%	3813.8%	(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	215.5	172.1	90.1	71.4	549.1	-33.1%	2.4%	(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	341.4	321.1	341.8	244.4	1,248.8	-0.6%	25.3%	(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	5,790.0	4,409.0	4,707.7	5,752.2	20,658.9	41.9%	62.2%	(2)

NOTES:

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

<sup>(1)</sup> Does not include railway grain traffic originating in western Canada and destined to either eastern Canada, the United States of America, or Mexico.

<sup>(2)</sup> 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

Cush Daivey Points	PROVINCE			1999-	2000	2000-2001		2001-	2002			2002-	2003			2003-	2004		NOTES
Primary   Browney   Primary   Browney   Primary   Browney   Browney   Primary   Browney   Brow	ONTARIO			AUG 1	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
Primary   Browney   Primary   Browney   Primary   Browney   Browney   Primary   Browney   Brow		Grain Delivery Points	Stations	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	(1)(2)
Process Executors   Proc		Grain belivery Folits			100.0					100.0				100.0	100.0		100.0		(1)(2)
## Process Binvation   Pro		Primary Elevators		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)
Process Elevators   Facilities   1				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(4)
Process Bination   1   1   1   1   1   1   1   1   1				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)
Primery Elevatory (Position   100			index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MAINTORA   Primary Elevators   Primary Eleva		Process Elevators	Facilities	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	(1)
MANTORIA   Mail Elevators   Facilities   1.0			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	
All Elevators			Storage Capacity (000 tonnes)																(1)
MANTOBA   Manage Capacity (MOI tommes)   MOI			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	
MANITOBA   Starge Capacity (000 tornes)   600   800		All Elevators	Facilities	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	(1)
MANTORA																			
MANTOBA   Stations   Stations   163   150   141   127   118   116   90   78   76   74   75   73   74   77   47.7																			(1)
Primary Elevators   Stations   153   150   141   127   118   116   50   78   76   74   75   73   74   73   73   (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	
Primary Elevators   Facilities   208   2	MANITOBA			-															
Primary Elevators   Facilities   208   2		0 : 5 !! 5 ! .	0	450	450		407	440	440		70	70					70	70	(4)(0)
Primary Elevators   Facilities   208   206   168   165   151   148   113   100   95   90   92   90   80   87   86   115   11		Grain Delivery Points																	(1)(2)
Index			ilidex	100.0	90.0	92.2	03.0	77.1	75.6	30.0	51.0	49.7	40.4	49.0	47.7	40.4	41.1	41.1	
Index		Primary Elevators	Facilities	208	206	186	165	151	148	113	100	95	90	92	90	89	87	86	(1)
Process Elevators   Facilities   8 8 8 8 8 8 8 8 8 8 8 8 8 7 7 7 8 8 8 8 8 1 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	42.8	41.8	41.3	. ,
Process Elevators   Facilities   8			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	958.0	948.1	933.7	(1)
Index			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	82.0	81.1	79.9	
Index		Process Flevators	Facilities	8	8	8	8	8	8	8	8	8	8	7	7	8	8	8	(1)
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   96.9   86.1   88.1   90.2   90.					-	-	-	-	-	-	-	-	-	87.5	87.5		-	-	( · /
Index   1000   99.3   99.3   99.3   99.3   99.3   99.8   98.8   99.9   99.8																			(1)
Index   100   99.1   89.8   80.1   73.6   72.2   56.0   50.0   47.7   45.4   45.8   44.9   44.9   44.9   44.5   102.5   10.0				100.0	99.3	99.3	99.3		98.8				98.8		87.8		92.0		. ,
Index   100   99.1   89.8   80.1   73.6   72.2   56.0   50.0   47.7   45.4   45.8   44.9   44.9   44.9   44.5   102.5   10.0		All Elevators	Facilities	216	214	194	173	159	156	121	108	103	98	99	97	97	95	94	(1)
SASKATCHEWAN   Stations   100.0   108.6   113.6   105.6   102.9   102.8   90.9   86.0   85.1   83.0   83.1   82.8   82.8   82.0   80.8			Index	100.0	99.1	89.8	80.1	73.6	72.2		50.0		45.4	45.8	44.9	44.9	44.0	43.5	, ,
SASKATCHEWAN   Stations   Stati			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	1,048.2	1,038.3	1,023.9	(1)
Primary Elevators   Facilities   Stations   Associated   Stations   Station			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	82.8	82.0	80.8	
Primary Elevators   Facilities   Stations   Associated   Stations   Station																			
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   40.8   40.8   40.8   40.8	SASKATCHEWAN																		
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   40.8   40.8   40.8   40.8		Grain Delivery Points	Stations	353	310	270	212	196	193	165	158	155	150	144	145	144	144	144	(1)(2)
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   38.5   38.3   38.3																			( - / ( - /
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   38.5   38.3   38.3																			
Storage Capacity (000 tonnes)		Primary Elevators																	(1)
Process Elevators   Facilities   8   9   9   9   9   9   9   9   9   7   8   8   8   8   9   9   9   9   9   9																			
Index   10.0   112.5																			(1)
Index   10.0   112.5		Drocess Elevator-	Facilities	0	0	0	•	•	^	0	7				•		0	0	(4)
Storage Capacity (000 tonnes) 193.6 195.6		Frocess Elevators															-		(1)
All Elevators Facilities 527 464 398 311 286 282 245 226 224 218 210 211 209 208 208 (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 39.7 39.5 39.5 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 3,002 2,999.4 2,971.9 2,984.7 2,984.8 (1)																			(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         39.7         39.5         39.5           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         2,994.         2,971.9         2,984.7         2,984.8         (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         39.7         39.5         39.5           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         2,994.         2,971.9         2,984.7         2,984.8         (1)		All Elevators	Englished	E07	464	200	244	200	202	245	200	224	210	210	244	200	200	200	(1)
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 2,971.9 2,984.7 2,984.8 (1)		All Elevators																	(1)
			***************************************				***************************************												(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	80.4	80.8	80.8	1.7

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

PROVINCE			1999-	2000	2000-2001		2001-	2002			2002-	2003			2003-2	2004		NOTE
ALBERTA			AUG 1	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
	Coole Dellere Delete	Ct-ti	475	400	400	445	407	00	00	77	7.5	74		67	07	67	07	(4)(0)
	Grain Delivery Points	Stations Index	175 100.0	162 92.6	128 73.1	115 65.7	107 61.1	99 56.6	89 50.9	77 44.0	75 42.9	71 40.6	69 39.4	67 38.3	67 38.3	67 38.3	67 38.3	(1)(2)
	Primary Elevators	Facilities Index	242 100.0	221 91.3	171 70.7	153 63.2	143 59.1	132 54.5	115 47.5	99 40.9	100 41.3	93 38.4	88 36.4	83 34.3	83 34.3	83 34.3	83 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	1,270.5	1,270.6	1,270.6	(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	75.4	75.4	75.4	(-)
	Process Elevators	Facilities	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	(1)
	Process Elevators	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	(1)
		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	261.4	261.4	261.4	(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	104.3	104.3	104.3	(.,
	All Elevators	Facilities	252	231	181	163	153	142	125	109	110	103	98	93	93	93	93	(1)
	All Elevators	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	36.9	36.9	36.9	(1)
		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	1,531.9	1,532.0	1,532.0	(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	79.1	79.1	79.1	. ,
BRITISH COLUMBIA																		
	Grain Delivery Points	Stations	3	3	3	3	3	3	3	400.0	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	
	Primary Elevators	Facilities	7	6	6	6	7	7	7	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	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	64.4	64.4	64.4	64.4	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	140.0	140.0	140.0	
	Process Elevators	Facilities	1	1	1	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	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	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	100.0	100.0	100.0	
	All Elevators	Facilities	8	7	7	7	8	8	8	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	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	66.9	66.9	66.9	66.9	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	137.9	137.9	137.9	
WESTERN CANADA																		
	Grain Delivery Points	Stations	685	626	543	458	425	412	348	317	310	299	292	289	289	288	288	(1)(2)
	Grain Delivery Politis	Index	100.0	91.4	79.3	66.9	62.0	60.1	50.8	46.3	45.3	43.6	42.6	42.2	42.2	42.0	42.0	(1)(2)
	Primary Elevators	Facilities	976	888	752	626	578	560	471	425	418	400	389	382	379	376	375	(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	38.8	38.5	38.4	(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	5,059.2	5,062.2	5,047.9	(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	79.0	79.1	78.9	
	Process Elevators	Facilities	28	29	29	29	29	29	29	27	28	28	27	28	29	29	29	(1)
	00033 E16701013	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	103.6	103.6	103.6	(1)
		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	640.7	640.7	640.7	(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	102.4	102.4	102.4	. ,
	All Elevators	Facilities	1.004	917	781	655	607	589	500	452	446	428	416	410	408	405	404	(1)
	2.0101010	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	40.6	40.3	40.2	(.,
										***************************************				***************************************				
		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	5,699.9	5,702.9	5,688.6	(1)

NOTES:

SOURCE: Canadian Grain Commission

<sup>(1)</sup> 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 sized.

<sup>(2)</sup> 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
CLASS 1 CARRIERS			AUG 1	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
	Primary Elevators	Facilities	873	772	643	533	494	480	409	368	362	339	330	324	323	320	325	(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	37.0	36.7	37.2	
		Storage Capacity (000 tonnes) Index	5,843.9 100.0	6,205.0 106.2	5,924.7 101.4	5,501.7 94.1	5,405.5 92.5	5,331.5 91.2	5,091.7 87.1	4,913.0 84.1	4,901.0 83.9	4,800.6 82.1	4,710.4 80.6	4,705.0 80.5	4,675.1 80.0	4,678.1 80.1	4,719.1 80.8	(1)(2)
	December 51	F1841	0.4	05	04	24	0.4	24	0.4	22	04	24	22	24	25	05	0.5	(4)(0)
	Process Elevators	Facilities Index	24 100.0	25 104.2	24 100.0	100.0	24 100.0	100.0	24 100.0	23 95.8	24 100.0	100.0	23 95.8	100.0	25 104.2	25 104.2	25 104.2	(1)(2)
		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	624.2	624.2	624.2	(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	102.0	102.0	102.0	
	All Elevators	Facilities	897	797	667	557	518	504	433	391	386	363	353	348	348	345	350	(1)(2)
		Index Storage Capacity (000 tonnes)	100.0 6,455.8	88.9 6,823.2	74.4 6,538.0	62.1 6,115.0	57.7 6,018.3	56.2 5,944.3	48.3 5,704.5	43.6 5,508.1	43.0 5,514.8	40.5 5,421.9	39.4 5,328.4	38.8 5,325.0	38.8 5,299.3	38.5 5,302.3	39.0 5,343.3	(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	82.1	82.1	82.8	(1)(2)
CLASS 2 AND 3 CARRIE	ERS																	
	Primary Elevators	Facilities	81	86	83	74	68	64	51	46	45	50	48	47	46	45	39	(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	56.8	55.6	48.1	(4)(0)
		Storage Capacity (000 tonnes) Index	471.6 100.0	494.2 104.8	476.9 101.1	436.5 92.6	433.8 92.0	412.3 87.4	355.3 75.3	328.5 69.6	333.6 70.7	373.8 79.3	358.9 76.1	353.2 74.9	347.9 73.8	343.0 72.7	287.7 61.0	(1)(2)
	Process Elevators	Facilities	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	(1)(2)
	30033 E10101013	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	(1)(4)
		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	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	100.0	100.0	100.0	
	All Elevators	Facilities	82	87	84	75	69	65	52	47	46	51	49	48	47	46	40	(1)(2)
		Index Storage Capacity (000 tonnes)	100.0 477.1	106.1 499.7	102.4 482.4	91.5 442.0	84.1 439.3	79.3 417.8	63.4 360.8	57.3 334.0	56.1 339.1	62.2 379.3	59.8 364.4	58.5 358.7	57.3 353.4	56.1 348.5	48.8 293.2	(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	74.1	73.0	61.5	(1)(2)
NOT ON TRACK																		
	Primary Elevators	Facilities	22	30	26	19	16	16	11	11	11	11	11	11	10	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	45.5	50.0	50.0	
		Storage Capacity (000 tonnes) Index	85.5 100.0	112.7 131.9	105.5 123.4	73.0 85.4	68.0 79.6	68.0 79.6	48.8 57.1	48.8 57.1	48.8 57.1	46.4 54.3	43.8 51.3	42.5 49.7	36.2 42.4	41.1 48.1	41.1 48.1	(1)(3)
	Process Elevators	Facilities	3	3	4	4	4	4	4	3	3	3	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	100.0	100.0	100.0	
		Storage Capacity (000 tonnes) Index	8. <u>2</u> 100.0	8.2 100.0	11.2 136.7	11.2 136.7	11.2 136.7	11.2 136.7	11.2 136.7	10.7 130.8	10.7 130.8	10.7 130.8	10.7 130.8	10.7 130.8	11.0 134.5	11.0 134.5	11.0 134.5	(1)(3)
	All Elevators	Facilities	25	33	30	23	20	20	15	14	14	14	14	14	13	14	14	(1)(3)
	All Lievators	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	52.0	56.0	56.0	(1)(0)
		Storage Capacity (000 tonnes) Index	93.7 100.0	120.9 129.1	116.7 124.6	84.2 89.9	79.2 84.6	79.2 84.6	60.0 64.0	59.5 63.5	59.5 63.5	57.1 61.0	54.5 58.2	53.2 56.8	47.2 50.4	52.1 55.6	52.1 55.6	(1)(3)
		ilidox	100.0	120.1	121.0	00.0	01.0	01.0	01.0	00.0	00.0	01.0	00.2	00.0	00.1	00.0	00.0	
WESTERN CANADA																		
	Primary Elevators	Facilities	976	888	752	626	578	560	471	425	418	400	389	382	379	376	375	(1)(3)
		Index Storage Capacity (000 tonnes)	100.0 6,400.9	91.0	77.0 6,507.1	64.1	59.2 5,907.3	57.4 5,811.7	48.3 5,495.8	43.5 5,290.3	42.8 5,283.4	41.0 5,220.9	39.9 5,113.1	39.1 5,100.7	38.8 5,059.2	38.5 5,062.2	38.4 5,047.9	(1)(3)
		Index	100.0	106.4	101.7	93.9	92.3	90.8	85.9	5,290.3 82.6	82.5	81.6	79.9	79.7	79.0	79.1	78.9	(1)(3)
	Process Elevators	Facilities	28	29	29	29	29	29	29	27	28	28	27	28	29	29	29	(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	103.6	103.6	103.6	
		Storage Capacity (000 tonnes) Index	625.7 100.0	632.0 101.0	630.0 100.7	630.0 100.7	629.5 100.6	629.5 100.6	629.5 100.6	611.3 97.7	630.0 100.7	637.5 101.9	634.2 101.4	636.2 101.7	640.7 102.4	640.7 102.4	640.7 102.4	(1)(3)
	All Elevators	Facilities	1,004	917	781	655	607	589	500	452	446	428	416	410	408	405	404	(1)(3)
	/ <u>2.074.019</u>	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	40.6	40.3	40.2	
		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	5,699.9	5,702.9	5,688.6	(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	81.1	81.2	81.0	

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

Primary Elevations	COMPANY			1999-	2000	2000-2001		2001-	2002			2002-	2003			2003-	2004		NOTI
Mode   100   112   116   116   117   117   117   117   117   117   117   117   117   118   118   118   100	AGPRO GRAIN			AUG 1	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
Mode   100   112   116   116   117   117   117   117   117   117   117   117   117   118   118   118   100		Primary Elevators	Facilities	11	13	13	14	14	14	14	13	13	13	12	12	12	12	11	(1)
Process Elevation   Fundam Ele			Index	100.0	118.2	118.2	127.3	127.3	127.3		118.2	118.2	118.2	109.1	109.1	109.1	109.1	100.0	
Princess (invation   Fuerities   Fuerities																			(1)
Primary Elevation   Prim			Index	100.0	149.2	137.5	149.5	149.5	149.5	149.5	148.8	148.8	148.8	140.1	140.1	140.1	140.1	136.6	
Primary Elevation   Prim		<b>Process Elevators</b>	Facilities	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)
Process   Proc				_	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(4)
Primary Elevators   Excision   Facilities   Society Controllers				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)
Second Common   Second Commo		All Elevators																	(1)
SINCOME UNITED  ***********************************																			(4)
Primary Elevators																			(1)
Mode   100	AGRICORE UNITED																		
Process Elevators   Facilities   Facilitie		Primary Elevators	Facilities	384	362	304	260	232	218	165	133	121	107	104	103	103	100	100	(1)
Process Elevators   Facilities   100   100   100   101   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	26.8	26.0	26.0	
Process Elevators   Facilities   -   -   -   -   -   -   -   -   -																			(1)
Mice			index	100.0	106.8	101.1	92.1	80.3	83.1	/1.3	03.2	60.7	57.4	55.6	55.4	55.3	54.5	54.5	
Primary Elevators   Facilities   100   1		Process Elevators		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)
Primary Elevators   Pacilities   Pacilitie				-	-	-	-	-	-	-	-	-	-	-	-		-		(4)
Index				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)
Storage Capacity (000 tonnes)   2,192.0   2,241.1   2,116.8   2,117   1,861.3   1,811.1   1,561.8   1,348.8   1,311.5   1,27.3   1,216.8   1,214.3   1,214.2   1,194.3   1,194		All Elevators																	(1)
ARGIL LIMITED  ***Primary Elevators**   Facilities   58   54   46   45   44   42   38   37   35   35   35   35   35   35   35																			(1)
Primary Elevators																			(1)
Index	CARGILL LIMITED																		
Strage Capacity (000 tonnes)   524 8   511 6   491 2   479 4   486 6   489 4   448 6   444 9   434 2   434 2   434 1   431 7   426 4		Primary Elevators	Facilities	58	54	46	45	44	42	38	37	35	35	35		33		33	(1)
Index																			
Index   100   10																			(1)
Storage Capacity (000 tonnes)		Process Elevators	Facilities				1	1			1	1	1		1				(1)
Index																			(4)
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   57.6																			(1)
Index   100.0   93.2   79.7   78.0   76.3   72.9   66.1   64.4   61.0   61.0   61.0   61.0   59.3   57.6		All Elevators	Facilities	59	55	47	46	45	43	39	38	36	36	36	35	34	34	34	(1)
DNAGRA LIMITED   Primary Elevators   Facilities   4   4   4   4   4   4   4   4   4																			
Primary Elevators   Facilities   4																			(1)
Index   100.0   100.	ONAGRA LIMITED																		
Index   100.0   100.		Primary Elevators	Facilities	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	(1)
Process Elevators   Facilities   1   1   1   1   1   1   1   1   1		-																	
Index   100.0   100.																			(1)
Index   100.0   100.		Process Elevators	Facilities	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	(1)
All Elevators  Facilities  5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5																			
Index         100.0 <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>(1)</td></th<>																			(1)
Index 100.0		All Elevators	Facilities	5	5	5	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	
			Storage Capacity (000 tonnes) Index	123.1 100.0	128.4 104.4	(1)													

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

COMPANY		1999-	2000	2000-2001		2001-	2002			2002-2	2003			2003-	2004		NOTES
LOUIS DREYFUS CANADA LTD.		AUG 1	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
Primary Elevators	Facilities	8	11	11	10	11	11	11	12	11	11	11	10	10	10	10	(1)
Filliary Elevators	Index	100.0	137.5	137.5	125.0	137.5	137.5	137.5	150.0	137.5	137.5	137.5	125.0	125.0	125.0	125.0	(1)
	Storage Capacity (000 tonnes)	139.7	191.0	259.9	257.4	308.7	316.7	316.7	323.4	291.8	291.8	291.8	286.2	286.2	286.2	286.2	(1)
	Index	100.0	136.7	186.0	184.2	221.0	226.7	226.7	231.5	208.9	208.9	208.9	204.9	204.9	204.9	204.9	(-/
Process Elevators	Facilities	_	-	_	_	_	_	_	_	_	_	-	-	_	_	_	(1)
	Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	( )
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)
	Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All Elevators	Facilities	8	11	11	10	11	11	11	12	11	11	11	10	10	10	10	(1)
	Index	100.0	137.5	137.5	125.0	137.5	137.5	137.5	150.0	137.5	137.5	137.5	125.0	125.0	125.0	125.0	
	Storage Capacity (000 tonnes)	139.7	191.0	259.9	257.4	308.7	316.7	316.7	323.4	291.8	291.8	291.8	286.2	286.2	286.2	286.2	(1)
	Index	100.0	136.7	186.0	184.2	221.0	226.7	226.7	231.5	208.9	208.9	208.9	204.9	204.9	204.9	204.9	
N.M. PATERSON AND SONS LIMITED																	
Primary Elevators	Facilities	50	49	47	48	48	48	48	49	48	48	48	46	46	46	46	(1)
, 2.0141.010	Index	100.0	98.0	94.0	96.0	96.0	96.0	96.0	98.0	96.0	96.0	96.0	92.0	92.0	92.0	92.0	( · /
	Storage Capacity (000 tonnes)	243.2	275.3	284.5	289.2	294.4	293.5	295.5	300.9	307.5	307.5	311.1	307.0	307.0	307.0	305.7	(1)
	Index	100.0	113.2	117.0	118.9	121.1	120.7	121.5	123.7	126.5	126.5	127.9	126.3	126.3	126.3	125.7	
Process Elevators	Facilities	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	(1)
	Index	-	-	-	-	-	-	-	-	-	-	-	100.0	100.0	100.0	100.0	
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	2.0	2.0	2.0	2.0	(1)
	Index	-	-	-	-	-	-	-	-	-	-	-	100.0	100.0	100.0	100.0	
All Elevators	Facilities	50	49	47	48	48	48	48	49	48	48	48	47	47	47	47	(1)
	Index	100.0	98.0	94.0	96.0	96.0	96.0	96.0	98.0	96.0	96.0	96.0	94.0	94.0	94.0	94.0	
	Storage Capacity (000 tonnes) Index	243.2 100.0	275.3 113.2	284.5 117.0	289.2 118.9	294.4 121.1	293.5 120.7	295.5 121.5	300.9 123.7	307.5 126.5	307.5 126.5	311.1 127.9	309.1 127.1	309.1 127.1	309.1 127.1	307.8 126.6	(1)
PARRISH AND HEIMBECKER, LIMITED																	
Primary Elevators	Facilities	24	25	23	23	23	23	24	23	23	21	21	19	19	19	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	79.2	79.2	79.2	
	Storage Capacity (000 tonnes) Index	239.3 100.0	257.4 107.6	251.1 104.9	251.1 104.9	251.1 104.9	251.1 104.9	258.0 107.8	262.5 109.7	262.7 109.8	267.4 111.7	264.8 110.7	273.4 114.3	273.4 114.3	273.4 114.3	273.4 114.3	(1)
Process Elevators	Facilities Index	2 100.0	100.0	2 100.0	2 100.0	2 100.0	100.0	2 100.0	2 100.0	2 100.0	100.0	2 100.0	2 100.0	2 100.0	2 100.0	2 100.0	(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	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	100.0	100.0	100.0	(1)
All Elevators	Facilities	26	27	25	25	25	25	26	25	25	23	23	21	21	21	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	80.8	80.8	80.8	( · /
	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	276.3	276.3	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	114.1	114.1	114.1	
PIONEER GRAIN COMPANY, LIMITED		_															
Primary Elevators	Facilities	105	89	77	75	71	69	66	63	63	63	63	62	62	62	62	(1)
i illiary Lievators	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	59.0	59.0	59.0	(')
	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	539.2	539.2	539.2	(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	89.5	89.5	89.5	
Process Elevators	Facilities	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)
	Index		-		-	_	_	-	-	-	_	-	_	_	_	_	
	Storage Capacity (000 tonnes) Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)
All Elevators	Facilities	105 100.0	89	77	75 71.4	71 67.6	69 65.7	66	63 60.0	63	63 60.0	63	62	62 59.0	62 59.0	62 59.0	(1)
	Index Storage Capacity (000 tonnes)	602.5	84.8 570.5	73.3 544.6	550.3	67.6 559.6	543.3	62.9 545.9	533.1	60.0 550.7	550.7	60.0 550.7	59.0 545.3	539.2	539.2	539.2	(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	89.5	89.5	89.5	(')
	IIIdex	100.0	34.1	30.4	51.3	34.3	30.2	50.0	00.3	31.4	31.4	J1. <del>4</del>	30.3	35.3	35.3	05.0	

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

MPANY			1999-	2000	2000-2001		2001-	2002			2002-2	2003			2003-	2004		
SKATCHEWAN WHEAT	POOL		AUG 1	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
	Primary Elevators	Facilities	303	250	201	119	96	96	66	56	54	48	40	41	39	37	37	(-
•	Timuly Lievators	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	12.9	12.2	12.2	,
		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	680.6	664.1	664.1	(
		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	44.7	43.6	43.6	,
	Process Elevators	Facilities	2	2	2	2	2	2	2	_		_	_	_	_	_	_	(-
-		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	-	-	-	-			-	-	(
		Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	-	-	-	-	-	-	-	,
4	All Elevators	Facilities	305	252	203	121	98	98	68	56	54	48	40	41	39	37	37	(
		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	12.8	12.1	12.1	
		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	680.6	664.1	664.1	
		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	44.1	43.1	43.1	
ER GRAIN COMPANIES	S																	
F	Primary Elevators	Facilities	29	31	26	28	35	35	35	35	46	50	51	51	51	53	53	
	,	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	175.9	182.8	182.8	
		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	698.8	736.1	736.1	
		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	154.8	163.0	163.0	
F	Process Elevators	Facilities	22	23	23	23	23	23	23	23	24	24	23	23	24	24	24	
		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	109.1	109.1	109.1	
		Storage Capacity (000 tonnes)	592.6	598.9	596.9	596.9	596.4	596.4	596.4	596.4	615.1	622.6	619.3	619.3	623.8	623.8	623.8	
		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	105.3	105.3	105.3	
4	All Elevators	Facilities	51	54	49	51	58	58	58	58	70	74	74	74	75	77	77	
		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	147.1	151.0	151.0	
		Storage Capacity (000 tonnes)	1,044.1	1,067.8	1,100.1	1,123.3	1,148.8	1,148.8	1,179.0	1,179.0	1,281.8	1,328.0	1,327.5	1,327.5	1,322.5	1,359.8	1,359.8	
		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	126.7	130.2	130.2	
ERN CANADA																		
F	Primary Elevators	Facilities	976	888	752	626	578	560	471	425	418	400	389	382	379	376	375	
	-	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	38.8	38.5	38.4	
		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	5,059.2	5,062.2	5,047.9	
		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	79.0	79.1	78.9	
F	Process Elevators	Facilities	28	29	29	29	29	29	29	27	28	28	27	28	29	29	29	
		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	103.6	103.6	103.6	
		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	640.7	640.7	640.7	
		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	102.4	102.4	102.4	
	All Elevators	Facilities	1,004	917	781	655	607	589	500	452	446	428	416	410	408	405	404	
		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	40.6	40.3	40.2	
		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	5,699.9	5,702.9	5,688.6	(
		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	81.1	81.2	81.0	

### NOTES:

SOURCE: Canadian Grain Commission

<sup>(1)</sup> 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		NOTE
ONTARIO			AUG 1	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
	Class B Facilities	25 - 49 Car Spots	-	-	-	-	-	-	-	-	_	-	-	-	-	_	-	(1)(2)
		Index		-			-	-	-		-	-			-	-	-	
		Storage Capacity (000 tonnes) Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(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	(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	(4)(0)
		Storage Capacity (000 tonnes) Index	80.9 100.0	(1)(2)														
	Class D Facilities	100 (or more) Car Spots Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)
		Storage Capacity (000 tonnes)									-							(1)(2)
		Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	( - /(=/
	All Facilities	Total Facilities	1	1	1	1	1	1	1	1		1	1	1		1		(4)(0)
	All Facilities	Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	1 100.0	100.0	100.0	100.0	1 100.0	100.0	1 100.0	(1)(2)
		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	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	100.0	(1)(2)
MANITOBA																		
	Class B Facilities	25 - 49 Car Spots	39 100.0	38 97.4	31 79.5	28 71.8	27 69.2	27 69.2	25 64.1	23 59.0	20 51.3	16 41.0	14 35.9	14 35.9	14 35.9	14 35.9	14 35.9	(1)(2)
		Index 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	110.8	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	43.4	43.4	43.4	(1)(2,
	0. 0.5	50.00.0.4								07	0.7	07						(4)(0)
	Class C Facilities	50 - 99 Car Spots Index	22 100.0	24 109.1	30 136.4	30 136.4	30 136.4	30 136.4	28 127.3	27 122.7	27 122.7	27 122.7	29 131.8	29 131.8	29 131.8	29 131.8	28 127.3	(1)(2)
		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	416.9	416.9	403.9	(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	161.0	161.0	156.0	( // /
	Class D Facilities	100 (or more) Car Spots	7	9	12	12	12	12	12	12	12	12	12	12	12	12	12	(1)(2)
	Glaco B i admilio	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	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	324.0	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	194.5	194.5	194.5	
	All Facilities	Total Facilities	68	71	73	70	69	69	65	62	59	55	55	55	55	55	54	(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	80.9	80.9	79.4	( - / ( - /
		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	851.7	851.7	838.7	(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	125.1	125.1	123.2	
ASKATCHEWAN																		
	Class B Facilities	25 - 49 Car Spots	97	91	85	83	74	74	61	57	58	56	54	55	56	56	56	(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	57.7	57.7	57.7	. , , ,
		Storage Capacity (000 tonnes)	703.8	678.5	563.5	503.8	443.2	443.2	399.8	386.4	387.4	396.7	382.2	390.1	392.6	392.6	392.6	(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	55.8	55.8	55.8	
	Class C Facilities	50 - 99 Car Spots	34	44	50	53	55	55	55	55	55	55	54	53	52	53	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	152.9	155.9	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	904.9	934.3	934.3	(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	155.6	160.6	160.6	
	Class D Facilities	100 (or more) Car Spots	22	25	29	29	32	32	33	33	34	34	34	35	35	34	34	(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	159.1	154.5	154.5	\·/( <del>-</del> /
		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	1,349.5	1,337.9	1,337.9	(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	147.2	145.9	145.9	
	All Facilities	Total Facilities	153	160	164	165	161	161	149	145	147	145	142	143	143	143	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	93.5	93.5	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	2,647.0	2,664.8	2,664.8	(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	120.2	121.0	121.0	

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			2003-2	2004		NO
ALBERTA			AUG 1	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
	Class B Facilities	25 - 49 Car Spots	43	41	34	36	34	32	28	27	27	25	24	20	17	17	17	(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	39.5	39.5	39.5	(4)(6
		Storage Capacity (000 tonnes) Index	313.1 100.0	311.0 99.3	264.9 84.6	306.7 98.0	293.8 93.8	277.3 88.6	252.8 80.8	244.0 77.9	226.4 72.3	216.9 69.3	201.5 64.4	169.3 54.1	156.3 49.9	156.4 50.0	156.4 50.0	(1)(2
		index	100.0	99.3	04.0	90.0	93.0	00.0	00.0	11.9	12.3	09.3	04.4	34.1	49.9	50.0	50.0	
	Class C Facilities	50 - 99 Car Spots	24	27	27	27	27	27	27	25	27	26	26	26	26	26	26	(1)(2
		Index	100.0	112.5 537.3	112.5 540.7	112.5 539.4	112.5 539.4	112.5 540.0	112.5 542.7	104.2 518.8	112.5 552.0	108.3 551.7	108.3 551.8	108.3 553.8	108.3 547.4	108.3 547.4	108.3 547.4	(4)/5
		Storage Capacity (000 tonnes) 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	114.5	114.5	114.5	(1)(2
			_															
	Class D Facilities	100 (or more) Car Spots Index	9 100.0	16 177.8	19 211.1	20 222.2	19 211.1	20 222.2	20 222.2	20 222.2	20 222.2	(1)(						
		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	656.0	656.0	656.0	(1)(
		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	228.6	228.6	228.6	
	All Facilities	Total Facilities	76	84	80	83	81	79	75	72	74	71	69	66	63	63	63	(1)(
	Air rucillues	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	82.9	82.9	82.9	(1)(
		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	1,359.7	1,359.8	1,359.8	(1)
		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	126.1	126.1	126.1	. ,
RITISH COLUMBIA																		
	Class B Facilities	25 - 49 Car Spots	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	(1)
		Index	100.0	100.0	100.0	100.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	( -
		Storage Capacity (000 tonnes)	9.1	9.1	9.1	9.1	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	(1
		Index	100.0	100.0	100.0	100.0	334.5	334.5	334.5	334.5	334.5	334.5	334.5	334.5	334.5	334.5	334.5	
	Class C Facilities	50 - 99 Car Spots	-	-	-	-	-	-	-	_	-	-	-	-	-	-	-	(1
		Index		-	-		-	-	-	-	-	-	-	-	-	-	-	
		Storage Capacity (000 tonnes) Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1
		index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Class D Facilities	100 (or more) Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)
		Index Storage Capacity (000 tonnes)			-	-	-				-	-				-		(1)
		Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1
							_	_	_	_	_			_	_	_	_	
	All Facilities	Total Facilities Index	1 100.0	1 100.0	1 100.0	1 100.0	200.0	200.0	200.0	200.0	2 200.0	200.0	2 200.0	2 200.0	2 200.0	200.0	2 200.0	(1
		Storage Capacity (000 tonnes)	9.1	9.1	9.1	9.1	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	(1)
		Index	100.0	100.0	100.0	100.0	334.5	334.5	334.5	334.5	334.5	334.5	334.5	334.5	334.5	334.5	334.5	(.
STERN CANADA																		
	Class B Facilities	25 - 49 Car Spots	180	171	151	148	137	135	116	109	107	99	94	91	89	89	89	(1)
		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	49.4	49.4	49.4	
		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	690.1	690.2	690.2	(1
		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	53.9	53.9	53.9	
	Class C Facilities	50 - 99 Car Spots	81	96	108	111	113	113	111	108	110	109	110	109	108	109	108	(1)
		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	133.3	134.6	133.3	
		Storage Capacity (000 tonnes) Index	1,399.4 100.0	1,756.3 125.5	1,904.2 136.1	1,967.4 140.6	1,979.3 141.4	1,983.9 141.8	1,972.5 141.0	1,946.7 139.1	1,981.2 141.6	1,978.9 141.4	1,979.2 141.4	1,971.7 140.9	1,950.1 139.3	1,979.5 141.5	1,966.5 140.5	(1
		HUCK																
	Class D Facilities	100 (or more) Car Spots	38	50	60	61	64	64	65	65	66	66	65	67	67	66	66	(1)
		Index	100.0	131.6 1.804.5	157.9 2.128.0	160.5 2.166.2	168.4 2.255.7	168.4 2.259.7	171.1 2.302.1	171.1 2.308.5	173.7 2.328.6	173.7 2.324.5	171.1	176.3 2.329.5	176.3 2.329.5	173.7 2.317.9	173.7 2.317.9	(4
		Storage Capacity (000 tonnes) Index	1,370.6 100.0	1,804.5 131.7	2,128.0 155.3	2,166.2 158.1	2,255.7 164.6	2,259.7 164.9	2,302.1 168.0	2,308.5 168.4	2,328.6 169.9	2,324.5 169.6	2,293.0 167.3	2,329.5 170.0	2,329.5 170.0	2,317.9 169.1	2,317.9 169.1	(1
	All Facilities	Total Facilities	299	317	319	320	314	312	292	282	283	274	269	267	264	264	263	(1
		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	88.3	88.3	88.0	
		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	4,969.7	4,987.6	4,974.6	(1)
		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	122.7	123.1	122.8	

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 faller 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

AILWAY CLASS			1999-2	2000	2000-2001		2001-	2002			2002-	2003			2003-	2004		NOT
LASS 1 CARRIERS			AUG 1	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
	Class B Facilities	25 - 49 Car Spots	163	154	131	129	119	118	102	96	95	87	82	80	78	78	79	(1)(2)(
		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	47.9	47.9	48.5	( // //
		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	616.0	616.1	637.5	(1)(2)(
		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	51.5	51.5	53.3	
	Class C Facilities	50 - 99 Car Spots	72	87	98	102	104	104	103	100	101	99	101	100	99	100	99	(1)(2)(
		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	137.5	138.9	137.5	
		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	1,817.6	1,847.0	1,834.0	(1)(2)
		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	140.2	142.4	141.4	
	Class D Facilities	100 (or more) Car Spots	37	49	59	60	63	63	64	64	65	65	64	66	66	65	65	(1)(2)
		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	178.4	175.7	175.7	
		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	2,301.5	2,289.9	2,289.9	(1)(2
		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	171.7	170.8	170.8	
	All Facilities	Total Facilities	272	290	288	291	286	285	269	260	261	251	247	246	243	243	243	(1)(2)
		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	89.3	89.3	89.3	
		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	4,756.9	4,767.2	4,735.1	4,753.1	4,761.4	(1)(2
		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	123.5	124.0	124.2	
ASS 2 AND 3 CARR	IERS																	
	Class B Facilities	25 - 49 Car Spots	17	17	20	19	18	17	14	13	12	12	12	11	11	11	10	(1)(2
	Class B I acliffies	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	64.7	64.7	58.8	(1)(2
		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	74.1	74.1	52.8	(1)(
		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	88.0	88.0	62.7	
	Class C Facilities	50 - 99 Car Spots	9	9	10	9	9	9	8	8	9	10	9	9	9	9	9	(1)(
	Olass O Lacinties	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	100.0	100.0	100.0	(1)(
		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	132.5	132.5	132.5	(1)(
		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	129.0	129.0	129.0	
	Class D Facilities	100 (or more) Car Spots	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	(1)(2
	Glado D Tabilitado	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	(.)(
		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	28.0	28.0	28.0	(1)(
		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	93.0	93.0	93.0	
	All Facilities	Total Facilities	27	27	31	29	28	27	23	22	22	23	22	21	21	21	20	(1)(
		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	77.8	77.8	74.1	(-)(
		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	234.6	234.6	213.2	(1)(
		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	108.1	108.1	98.3	
STERN CANADA			MAN.															
	Class B Facilities	25 - 49 Car Spots	180	171	151	148	137	135	116	109	107	99	94	91	89	89	89	(1)(
		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	49.4	49.4	49.4	
		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	690.1	690.2	690.2	(1)
		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	53.9	53.9	53.9	
	Class C Facilities	50 - 99 Car Spots	81	96	108	111	113	113	111	108	110	109	110	109	108	109	108	(1)(
		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	133.3	134.6	133.3	
		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	1,950.1	1,979.5	1,966.5	(1)(
		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	139.3	141.5	140.5	
	Class D Facilities	100 (or more) Car Spots	38	50	60	61	64	64	65	65	66	66	65	67	67	66	66	(1)(
		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	176.3	173.7	173.7	(.)(
		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	2,329.5	2,317.9	2,317.9	(1)(
		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	170.0	169.1	169.1	
	All Facilities			317	319	320	314	312	292	282	283	274	269	267	264	264	263	(1)
	All Facilities	Total Facilities	299 100.0	317 106.0	319 106.7	320 107.0	314 105.0	312 104.3	292 97.7	282 94.3	283 94.6	274 91.6	269 90.0	267 89.3	264 88.3	264 88.3	263 88.0	(1)(
	All Facilities	Total Facilities	299															(1)( (1)(

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

NOTES: 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) 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

AILWAY LINE CLASS			1999-	2000	2000-2001		2001-	2002			2002-	2003		-	2003-	2004		NO.
RAIN DEPENDENT RA	AILWAY LINES		AUG 1	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
	Class B Facilities	25 - 49 Car Spots	83	79	67	64	57	56	47	44	46	44	43	41	41	41	41	(1)(2
	Olass B I acilities	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	49.4	49.4	49.4	(1)(2
		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	275.6	275.6	275.6	(1)(2
		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	47.3	47.3	47.3	( //
	Class C Facilities	50 - 99 Car Spots	29	31	36	40	41	41	39	38	37	37	36	35	34	35	35	(1)(2
	Class C Facilities	ou - 99 Car Spots Index	100.0	106.9	36 124.1	137.9	141.4	141.4	134.5	131.0	127.6	127.6	30 124.1	35 120.7	34 117.2	120.7	120.7	(1)(2
		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	578.8	608.2	608.2	(1)(2
		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	133.6	140.3	140.3	(./(=
	a. 55	400 /					40	40	40	40	16	40	40	40	40	40	40	(4) (6
	Class D Facilities	100 (or more) Car Spots Index	8 100.0	11 137.5	14 175.0	14 175.0	16 200.0	16 200.0	16 200.0	16 200.0	200.0	16 200.0	16 200.0	16 200.0	16 200.0	16 200.0	16 200.0	(1)(2
		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	457.8	457.8	(1)(
		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	210.0	210.0	
	All Facilities	Total Facilities	120	121	117	118	114	113	102	98	99	97	95	92	91	92	92	(1)(
	All Facilities	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	75.8	76.7	76.7	(1)
		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	1,312.2	1,341.6	1,341.6	(1)(
		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	106.4	108.8	108.8	(.,
	NT DAIL WAY   18150																	
N-GRAIN DEPENDE	NI RAILWAY LINES																	
	Class B Facilities	25 - 49 Car Spots	97	92	84	84	80	79	69	65	61	55	51	50	48	48	48	(1)
		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	49.5	49.5	49.5	
		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	414.5	414.6	414.6	(1
		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	59.3	59.3	59.3	
	Class C Facilities	50 - 99 Car Spots	52	65	72	71	72	72	72	70	73	72	74	74	74	74	73	(1
		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	142.3	142.3	140.4	,
		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	1,371.3	1,371.3	1,358.3	(1
		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	141.9	141.9	140.6	
	Class D Facilities	100 (or more) Car Spots	30	39	46	47	48	48	49	49	50	50	49	51	51	50	50	(1
		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	170.0	166.7	166.7	,
		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	1,871.6	1,860.1	1,860.1	(1
		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	162.4	161.4	161.4	
	All Facilities	Total Facilities	179	196	202	202	200	199	190	184	184	177	174	175	173	172	171	(1
		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	96.6	96.1	95.5	( .
		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	3,657.5	3,646.0	3,633.0	(1
		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	129.8	129.4	128.9	
STERN CANADA																		
	Class B Facilities	25 - 49 Car Spots	180	171	151	148	137	135	116	109	107	99	94	91	89	89	89	(1
		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	49.4	49.4	49.4	
		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	690.1	690.2	690.2	(1
		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	53.9	53.9	53.9	
	Class C Facilities	50 - 99 Car Spots	81	96	108	111	113	113	111	108	110	109	110	109	108	109	108	(1
		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	133.3	134.6	133.3	
		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	1,950.1	1,979.5	1,966.5	(1
		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	139.3	141.5	140.5	
	Class D Facilities	100 (or more) Car Spots	38	50	60	61	64	64	65	65	66	66	65	67	67	66	66	(1)
		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	176.3	173.7	173.7	
		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	2,329.5	2,317.9	2,317.9	(1)
		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	170.0	169.1	169.1	
	All Facilities	Total Facilities	299	317	319	320	314	312	292	282	283	274	269	267	264	264	263	(1
						020	017	012				217	200	201		207	200	( )
	All Facilities	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	88.3	88.3	88.0	
	All Facilities			106.0 4,810.6	106.7 5,094.6	107.0 5,145.1	105.0 5,190.6	104.3 5,182.8	97.7 5,137.1	94.3 5,087.8	94.6 5,108.8	91.6 5,074.5	90.0 4,997.2	89.3 5,001.8	88.3 4,969.7	88.3 4,987.6	4,974.6	(1

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

NOTES: 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				2	002-2003			-		2003-2004			ALL YEARS	NOTES
ONTARIO		TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	TOTAL	
Class A Facilities	0 - 24 Car Spots Storage Capacity (000 tonnes)	-	-		-	-	-	-		-	-	-	-	***************************************	-	-	-	-	-	(1)(2)(3) (1)(2)(3)
Class B Facilities	25 - 49 Car Spots Storage Capacity (000 tonnes)	-			-		-	-	-	-	-	-			-	-	-	-		(1)(2)(3) (1)(2)(3)
Class C Facilities	50 - 99 Car Spots Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-		-	-		-	-	-	-	-		(1)(2)(3) (1)(2)(3)
Class D Facilities	100 (or more) Car Spots Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-		-		-	-	-		(1)(2)(3) (1)(2)(3)
All Facilities	Total Facilities Storage Capacity (000 tonnes)			<u></u>	<u>-</u> -	<u>-</u> -	<u>-</u> -	<u>-</u> -	<u> </u>	<u>-</u> -	-	<u>-</u> -	<u>-</u> -	<u></u> -	-	-	<u>-</u> -		<u>-</u>	(1)(2)(3) (1)(2)(3)
MANITOBA																				
Class A Facilities	0 - 24 Car Spots Storage Capacity (000 tonnes)	8 34.0	3 14.0	6.2	9.0	1 3.2	-	3 18.4	-	1 8.1	-	1 2.7	10.8	-	1 1.2	-	-	1 1.2	17 78	(1)(2)(3) (1)(2)(3)
Class B Facilities	25 - 49 Car Spots Storage Capacity (000 tonnes)				-	<u> </u>	6.8	6.8	<del></del>	-	3.1	-	1 3.1	<del></del>	-	-	-		10	(1)(2)(3) (1)(2)(3)
Class C Facilities	50 - 99 Car Spots Storage Capacity (000 tonnes)	61.7		-	-		-	-		-	-	22.7	2 22.7		-	-	-		6 84	(1)(2)(3) (1)(2)(3)
Class D Facilities	100 (or more) Car Spots Storage Capacity (000 tonnes)	61.5	51.2		-	-	-	-		-	-	-	-	-	-	-	-	-	113	(1)(2)(3) (1)(2)(3)
All Facilities	Total Facilities Storage Capacity (000 tonnes)	14 157.2	5 65.2	6.2	9.0	3.2	1 6.8	4 25.2	<u></u>	1 8.1	<u>1</u> 3.1	3 25.4	5 36.7	<del>-</del>	1.2	<u>-</u> -		1.2	29 285	(1)(2)(3) (1)(2)(3)
SASKATCHEWAN																				
Class A Facilities	0 - 24 Car Spots Storage Capacity (000 tonnes)	5 13.0	5 8.2	<u>4</u> 16.0	5 14.0	<del>-</del>	-	9 29.9	10.0	24.1	-	<u>1</u> 8.1	5 42.1	2.0	-	-	-	2.0	25 95	(1)(2)(3) (1)(2)(3)
Class B Facilities	25 - 49 Car Spots Storage Capacity (000 tonnes)	7.3	3.8	3.6	4 26.7		-	5 30.3	-	1 5.1	2 33.7	-	3 38.8		1 2.5	-	-	1 2.5	11 83	(1)(2)(3) (1)(2)(3)
Class C Facilities	50 - 99 Car Spots Storage Capacity (000 tonnes)	8 150.2	7 119.8	4 75.7	23.7		-	6 99.4	<u>1</u> 31.7	-	-	16.2	2 47.9	-	-	30.0	-	1 30.0	24 447	(1)(2)(3) (1)(2)(3)
Class D Facilities	100 (or more) Car Spots Storage Capacity (000 tonnes)	90.3	39.5	<u> </u>	21.0	<u>-</u>	1 22.5	2 43.5		2 53.2	-	-	2 53.2	11.5		-	-	1 11.5	9 238	(1)(2)(3) (1)(2)(3)
All Facilities	Total Facilities Storage Capacity (000 tonnes)	17 260.8	14 171.3	9 95.2	12 85.4	-	1 22.5	22 203.1	3 41.7	5 82.4	2 33.7	24.3	12 182.1	13.6	1 2.5	1 30.0	-	4 46.1	69 863	(1)(2)(3) (1)(2)(3)
ALBERTA																				
Class A Facilities	0 - 24 Car Spots Storage Capacity (000 tonnes)	5.8		-	-		-	-	-	5 22.3	1 6.9	-	6 29.1	-	2 44.0	-	-	2 44.0	10 79	(1)(2)(3) (1)(2)(3)
Class B Facilities	25 - 49 Car Spots Storage Capacity (000 tonnes)	-	4.4		-	-	1 6.9	1 6.9	1 5.7	3 10.9	-	1 4.7	5 21.3	-	-	1 8.0		1 8.0	<u>8</u> 41	(1)(2)(3) (1)(2)(3)
Class C Facilities	50 - 99 Car Spots Storage Capacity (000 tonnes)	4 64.5	1 30.1		-	-	-	-	1 13.4	2 27.4	-	-	3 40.8	-	-	-	-		8 135	(1)(2)(3) (1)(2)(3)
Class D Facilities	100 (or more) Car Spots Storage Capacity (000 tonnes)	6 203.0	2 52.9	1 17.5	<u>-</u> -	<u>-</u> -	<u>-</u>	1 17.5	<u>-</u>	<u>-</u> -	<u>-</u>	<u>-</u>	<u>-</u> -	1 31.5	-	<u>-</u> -	<u>-</u>	1 31.5	10 305	(1)(2)(3) (1)(2)(3)
All Facilities	Total Facilities Storage Capacity (000 tonnes)	12 273.3	87.4	<u>1</u>	-	-	1 6.9	2 24.4	19.1	10 60.6	1 6.9	4.7	91.3	31.5	2 44.0	1 8.0	-	83.5	36 560	(1)(2)(3) (1)(2)(3)

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

PROVINCE		1999-2000	2000-2001		2	001-2002				2	002-2003				2	2003-2004			ALL YEARS	NOTES
BRITISH COLUMBIA		TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	TOTAL	
Class A Facilities	0 - 24 Car Spots	-	-	-	-	-	_	-	-	_	_	_	-	-	_	_	_	-	-	(1)(2)(3)
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)
Class B Facilities		-	_	_	1	-	-	1	_	-	-	-	-			-	-	-	1	(1)(2)(3)
	Storage Capacity (000 tonnes)	-	-	-	21.3	-	-	21.3	-	-	-	-	-	-	-	-	-	-	21	(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	-	-	_		-		-	-		-	1	(1)(2)(3)
	Storage Capacity (000 tonnes)	-	-	-	21.3	-	-	21.3	-	-	-	-	-	-	-	-	-	-	21	(1)(2)(3)
WESTERN CANADA																				
Class A Facilities	0 - 24 Car Spots	15	8	5	6	1	-	12	2	8	1	2	13	1	3	_	-	4	52	(1)(2)(3)
	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	45.2	-	-	47.2	253	(1)(2)(3)
Class B Facilities		1	2	1	5	-	2	8	1_	4	3	1	9	-	1	1	-	2	22	(1)(2)(3)
	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	-	2.5	8.0	-	10.5	155	(1)(2)(3)
Class C Facilities		16	8	4	2	-	-	6	2	2	-	3	7	-	-	1	-	1	38	(1)(2)(3)
	Storage Capacity (000 tonnes)	276.3	149.9	75.7	23.7	-	-	99.4	45.1	27.4	-	38.9	111.5	-	-	30.0	-	30.0	667	(1)(2)(3)
Class D Facilities	100 (or more) Car Spots	11	5	1	1	-	1	3		2	-	-	2	2	-	-	-	2	23	(1)(2)(3)
	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)(3)
All Facilities	Total Facilities	43	23	11	14	1	3	29	5	16	4	6	31	3	4	2	-	9	135	(1)(2)(3)
	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	47.7	38.0	-	130.7	1,730	(1)(2)(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.

<sup>(2)</sup> 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.

<sup>(3)</sup> 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		2	2001-2002				2	002-2003					2003-2004			ALL YEARS	NOTES
CLASS 1 CARRIERS		TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	TOTAL	
Class A Facilities	0 - 24 Car Spots Storage Capacity (000 tonnes)	5 17.1	3 5.0	5 22.1	6 22.9	1 3.2	-	12 48.3	10.0	7 49.9	1 6.9	10.8	12 77.6	2.0	2 39.7	-	-	3 41.7	35 190	(1)(2)(3)(4) (1)(2)(3)(4)
Class B Facilities	25 - 49 Car Spots Storage Capacity (000 tonnes)	7.3	3.8	<u>1</u> 3.6	4 26.7	-	13.8	7 44.1		4 16.0	2 33.7	1 4.7	7 54.4	-	1 2.5	1 8.0		2 10.5	18 120	(1)(2)(3)(4) (1)(2)(3)(4)
Class C Facilities	50 - 99 Car Spots Storage Capacity (000 tonnes)	16 276.3	8 149.9	4 75.7	2 23.7			6 99.4	31.7	2 27.4		38.9	6 98.1	-		1 30.0		1 30.0	37 654	(1)(2)(3)(4) (1)(2)(3)(4)
Class D Facilities	100 (or more) Car Spots	11	5	1	1	-	1	3	_	2	-	-	2	2	-	-	-	2	23	(1)(2)(3)(4)
All Facilities	Storage Capacity (000 tonnes)  Total Facilities	354.8	143.6 17	17.5	21.0	11	22.5 3	61.0	3	53.2 15	3	- 6	53.2 27	43.0	3	2	-	43.0	656 113	(1)(2)(3)(4) (1)(2)(3)(4)
	Storage Capacity (000 tonnes)	655.5	302.3	118.9	94.3	3.2	36.3	252.7	41.7	146.6	40.6	54.5	283.3	45.1	42.2	38.0	-	125.2	1,619	(1)(2)(3)(4)
CLASS 2 AND 3 CAR	RIERS																			
Class A Facilities	0 - 24 Car Spots Storage Capacity (000 tonnes)	5 18.9	14.0	-	-	-	-	-	-	1 4.5	-	-	4.5	-	-	-	-		9 37	(1)(2)(3)(4) (1)(2)(3)(4)
Class B Facilities	25 - 49 Car Spots Storage Capacity (000 tonnes)	-	4.4	-	1 21.3	-	-	1 21.3	5.7	-	1 3.1	<u> </u>	2 8.8	-		-	<u>-</u> -	-	4 35	(1)(2)(3)(4) (1)(2)(3)(4)
Class C Facilities	50 - 99 Car Spots Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	13.4	-	-	-	1 13.4		-	-	-	-	1 13	(1)(2)(3)(4) (1)(2)(3)(4)
Class D Facilities	100 (or more) Car Spots Storage Capacity (000 tonnes)	-			-	-	-		-	-	-	-	-	-	-	-	<u>-</u>		-	(1)(2)(3)(4) (1)(2)(3)(4)
All Facilities	Total Facilities Storage Capacity (000 tonnes)	5 18.9	4 18.4		1 21.3	-	-	1 21.3	19.1	1 4.5	3.1	-	4 26.7	-	-	-	-	-	14 85	(1)(2)(3)(4) (1)(2)(3)(4)
NOT ON TRACK																				
Class A Facilities	0 - 24 Car Spots	5 16.9	3.2		_	-		-		-	_		-		1 5.5	_		1 5.5	8 26	(1)(2)(4)
Class B Facilities	Storage Capacity (000 tonnes) 25 - 49 Car Spots	-	-	_				-		_	-	-	_	-			-	5.5	-	(1)(2)(4) (1)(2)(4)
Class C Facilities	Storage Capacity (000 tonnes) 50 - 99 Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4) (1)(2)(4)
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)
Class D Facilities	100 (or more) Car Spots Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	(1)(2)(4) (1)(2)(4)
All Facilities	Total Facilities Storage Capacity (000 tonnes)	16.9	3.2		-		-	-		-	-	-	-	-	5.5	-	-	5.5	8 26	(1)(2)(4) (1)(2)(4)
WESTERN CANADA																				
Class A Facilities	0 - 24 Car Spots Storage Capacity (000 tonnes)	15 52.8	8 22.2	5 22.1	6 22.9	1 3.2	-	12 48.3	10.0	8 54.4	1 6.9	2 10.8	13 82.1	2.0	3 45.2	-	-	4 47.2	52 253	(1)(2)(4) (1)(2)(4)
Class B Facilities	25 - 49 Car Spots Storage Capacity (000 tonnes)	7.3	8.2	3.6	5 48.1	-	2 13.8	8 65.4	5.7	4 16.0	3 36.8	1 4.7	9 63.2		1 2.5	1 8.0		2 10.5	22 155	(1)(2)(4) (1)(2)(4)
Class C Facilities	50 - 99 Car Spots Storage Capacity (000 tonnes)	16 276.3	149.9	<u>4</u> 75.7	2 23.7	-	-	6 99.4	<u>2</u> 45.1	27.4	-	38.9	7 111.5		-	30.0	<u>-</u>	1 30.0	38 667	(1)(2)(4) (1)(2)(4)
Class D Facilities		11 354.8	5 143.6	17.5	1 21.0	-	22.5	3 61.0		2 53.2	-		2 53.2	43.0		-	-	2 43.0	23 656	(1)(2)(4) (1)(2)(4)
All Facilities	Total Facilities Storage Capacity (000 tonnes)	43	23	11 118.9	14 115.6	3.2	36.3	29 274.0	5 60.8	16 151.1	43.7	6 54.5	31 310.0	45.1	4	2 38.0	- -	9 130.7	135 1,730	(1)(2)(4) (1)(2)(4)
														1						

### 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
GRAIN DEPENDENT RAILWAY LINES		TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	TOTAL	
Class A Facilities	0 - 24 Car Spots Storage Capacity (000 tonnes)	5 19.8	4 15.9	2.3	5 14.0	-	-	6 16.2	-	2 12.6	-	-	2 12.6	2.0	-	-	-	2.0	18 67	(1)(2)(3)(4) (1)(2)(3)(4)
Class B Facilities	25 - 49 Car Spots Storage Capacity (000 tonnes)	7.3	8.2	3.6	3 17.2	-	-	20.8	1 5.7	1 5.1	3 36.8	-	5 47.6		-	-	-	-	12 84	(1)(2)(3)(4) (1)(2)(3)(4)
Class C Facilities	50 - 99 Car Spots Storage Capacity (000 tonnes)	3 51.3	1 16.7	75.7	2 23.7	-	-	99.4	2 45.1	-	-	12.5	3 57.6	-	-	30.0	-	1 30.0	14 255	(1)(2)(3)(4) (1)(2)(3)(4)
Class D Facilities	100 (or more) Car Spots Storage Capacity (000 tonnes)	3 79.0	2 51.2	-	-	-		-		-	-	-	-		-	-	-	-	5 130	(1)(2)(3)(4) (1)(2)(3)(4)
All Facilities	Total Facilities	12	9	6	10			16	3	3	3	1	10	1		1	-	2	49	(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	-	30.0	-	32.0	536	(1)(2)(3)(4)
NON-GRAIN DEPENDENT RAILWAY LINES  Class A Facilities 0 - 24 Car Spots		5	2	4	1	4		6	2	6	1	2	11		2			2	26	(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	-	39.7	-	-	39.7	160	(1)(2)(3)(4)
Class B Facilities	25 - 49 Car Spots Storage Capacity (000 tonnes)	-	-	-	30.8	-	13.8	44.6	-	3 10.9	-	4.7	4 15.6	-	2.5	8.0	-	10.5	10 71	(1)(2)(3)(4) (1)(2)(3)(4)
Class C Facilities	50 - 99 Car Spots Storage Capacity (000 tonnes)	13 225.0	133.2	-	-	-		-	-	2 27.4	-	26.4	4 53.8	-	-		-	-	24 412	(1)(2)(3)(4) (1)(2)(3)(4)
Class D Facilities	100 (or more) Car Spots Storage Capacity (000 tonnes)	8 275.8	92.4	17.5	21.0	-	1 22.5	61.0	-	2 53.2	-	-	2 53.2	43.0	-	-	-	2 43.0	18 525	(1)(2)(3)(4) (1)(2)(3)(4)
All Facilities	Total Facilities Storage Capacity (000 tonnes)	26 516.9	12 228.7	5 37.4	4 60.8	1 3.2	3 36.3	13 137.6	10.0	13 133.4	1 6.9	5 42.0	21 192.2	43.0	3 42.2	1 8.0	-	6 93.2	78 1,169	(1)(2)(3)(4) (1)(2)(3)(4)
NOT ON TRACK																				
Class A Facilities	0 - 24 Car Spots Storage Capacity (000 tonnes)	5 16.9	3.2			-	-	-		-	-	-	-		1 5.5	-	-	1 5.5	8 26	(1)(2)(4) (1)(2)(4)
Class B Facilities	25 - 49 Car Spots Storage Capacity (000 tonnes)	-	-		-	_	-	-		_	_	-	-		-			-	-	(1)(2)(4)
Class C Facilities	50 - 99 Car Spots	-	-	-	-	-	-	-	-	-	-	-	_	-	-	-	-	-	-	(1)(2)(4) (1)(2)(4)
Class D Facilities	Storage Capacity (000 tonnes)  100 (or more) Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4) (1)(2)(4)
All Facilities	Storage Capacity (000 tonnes)  Total Facilities	- 5	- 2	-	-	-	-	-	-	-	-	-	-	-	- 1	-		-	- 8	(1)(2)(4) (1)(2)(4)
7 III T GOIIIGG	Storage Capacity (000 tonnes)	16.9	3.2	-	-	-	-	-	-	-	-	-	-	-	5.5	-	-	5.5	26	(1)(2)(4)
WESTERN CANADA																				
Class A Facilities	0 - 24 Car Spots Storage Capacity (000 tonnes)	15 52.8	22.2	<u>5</u> 22.1	6 22.9	3.2		12 48.3	10.0	8 54.4	6.9	10.8	13 82.1	2.0	3 45.2	-	-	4 47.2	52 253	(1)(2)(4) (1)(2)(4)
Class B Facilities	25 - 49 Car Spots Storage Capacity (000 tonnes)	7.3	2 8.2	3.6	5 48.1	-	2 13.8	8 65.4	1 5.7	4 16.0	3 36.8	4.7	9 63.2	-	1 2.5	8.0	-	2 10.5	22 155	(1)(2)(4) (1)(2)(4)
Class C Facilities	50 - 99 Car Spots Storage Capacity (000 tonnes)	16 276.3	8 149.9	4 75.7	2 23.7	-	<u>-</u> -	6 99.4	2 45.1	2 27.4	-	3 38.9	7 111.5	-	-	1 30.0	-	1 30.0	38 667	(1)(2)(4) (1)(2)(4)
Class D Facilities	100 (or more) Car Spots Storage Capacity (000 tonnes)	11 354.8	5 143.6	1 17.5	1 21.0	-	1 22.5	3 61.0		2 53.2	-	-	2 53.2	43.0		-	-	2 43.0	23 656	(1)(2)(4) (1)(2)(4)
All Facilities	Total Facilities Storage Capacity (000 tonnes)	43	23 323.9	11 118.9	14 115.6	1 3.2	3 36.3	29 274.0	<u>5</u> 60.8	16 151.1	4 43.7	6 54.5	31 310.0	3 45.1	47.7	38.0	<u>-</u>	9 130.7	135 1,730	(1)(2)(4) (1)(2)(4)

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### 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				2	2002-2003					2003-2004			ALL YEARS	NOTES
ONTARIO		TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	TOTAL	
Class A Facilities	0 - 24 Car Spots Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	***************************************		-	-	-		-	-	-	-		(1)(2)(3) (1)(2)(3)
Class B Facilities	25 - 49 Car Spots Storage Capacity (000 tonnes)			-	-	-	-	-		-	-	-	-	-	-	-	-		-	(1)(2)(3) (1)(2)(3)
Class C Facilities	50 - 99 Car Spots Storage Capacity (000 tonnes)		-	-	-	-	-	-	<u> </u>	-	-	-	-	-	-	-	-			(1)(2)(3) (1)(2)(3)
Class D Facilities	100 (or more) Car Spots Storage Capacity (000 tonnes)		-	<u> </u>	-	-	<u>-</u> -	-		-	-	-	-	<u> </u>	-	-	<u>-</u> -		-	(1)(2)(3) (1)(2)(3)
All Facilities	Total Facilities Storage Capacity (000 tonnes)	<u>-</u> -	-	<u> </u>	<u>-</u> -	<u>-</u> -	-		<u> </u>	<u> </u>	<u> </u>	-		<u> </u>	-	<u> </u>	-			(1)(2)(3) (1)(2)(3)
MANITOBA																				
Class A Facilities	0 - 24 Car Spots Storage Capacity (000 tonnes)	14 56.4	25 92.7	19 78.2	14 46.0	4 12.9	31 129.8	68 266.9	10 47.7	4 16.0	1 4.3	<u>-</u> -	15 68.0	2 5.0	1 5.1	9.9	<u>-</u>	5 20.0	127 489.0	(1)(2)(3) (1)(2)(3)
Class B Facilities	25 - 49 Car Spots Storage Capacity (000 tonnes)		-	3 16.2	3.6	-	3 13.3	7 33.1	<u>3</u> 13.6	8.6	23.9	10.8	10 57.0	-		-	-	-	90.0	(1)(2)(3) (1)(2)(3)
Class C Facilities	50 - 99 Car Spots Storage Capacity (000 tonnes)	11.4	-	-	-	-	2 6.1	6.1	-	-	<u>1</u> 5.5	1 16.9	2 22.4	-	-	-	13.0	13.0	7 40.9	(1)(2)(3) (1)(2)(3)
Class D Facilities	100 (or more) Car Spots Storage Capacity (000 tonnes)		-		-	-	-	-		-	-	-	-	-	-	-	-	-	-	(1)(2)(3) (1)(2)(3)
All Facilities	Total Facilities Storage Capacity (000 tonnes)	16 67.8	25 92.7	22 94.4	15 49.6	4 12.9	36 149.2	77 306.0	13 61.3	6 24.6	6 33.6	2 27.8	27 147.4	2 5.0	1 5.1	9.9	1 13.0	6 33.0	151 619.9	(1)(2)(3) (1)(2)(3)
SASKATCHEWAN																				
Class A Facilities	0 - 24 Car Spots Storage Capacity (000 tonnes)	73 195.8	74 199.6	91 283.3	26 69.8	4 25.4	25 72.3	146 450.8	<u>17</u> 65.5	6 24.7	10.8	6 16.4	33 117.4	5.4	2 8.6	4.4	-	18.3	330 967.6	(1)(2)(3) (1)(2)(3)
Class B Facilities	25 - 49 Car Spots Storage Capacity (000 tonnes)	7 24.9	5 69.8	23.5	11 66.0	-	13 41.5	28 131.0	20.3	-	4 24.0	1 5.8	9 50.1		-	-	-		49 275.8	(1)(2)(3) (1)(2)(3)
Class C Facilities	50 - 99 Car Spots Storage Capacity (000 tonnes)		20.1	1 26.8	-	-		1 26.8	1 31.7	-	-	3 37.3	4 69.0	-	9.5	-		9.5	7 117.0	(1)(2)(3) (1)(2)(3)
Class D Facilities	100 (or more) Car Spots Storage Capacity (000 tonnes)			<u> </u>	-	-		-	<u> </u>	1 31.5	-	-	1 31.5	<u> </u>		1 11.5	-	1 11.5	32.5	(1)(2)(3) (1)(2)(3)
All Facilities	Total Facilities Storage Capacity (000 tonnes)	80 220.7	80 289.5	96 333.7	37 135.8	4 25.4	38 113.7	175 608.6	22 117.5	7 56.3	8 34.8	10 59.6	47 268.1	5.4	3 18.1	2 15.9	-	6 39.4	388 1,392.8	(1)(2)(3) (1)(2)(3)
ALBERTA																				
Class A Facilities	0 - 24 Car Spots Storage Capacity (000 tonnes)	31 91.9	48 195.9	<u>16</u> 82.1	8 43.6	9 41.4	12 64.7	45 231.8	13 70.0	6 28.9	5 21.6	3 25.1	27 145.6	7.3	2 43.7	-	-	51.0	155 669.2	(1)(2)(3) (1)(2)(3)
Class B Facilities	25 - 49 Car Spots Storage Capacity (000 tonnes)	14.8	6 38.2	3 17.8	2 10.9	2 16.4	6 29.9	13 75.0	3 24.3	21.4	2 9.6	2 16.2	9 71.5	32.2		1 7.9		5 40.1	35 204.5	(1)(2)(3) (1)(2)(3)
Class C Facilities	50 - 99 Car Spots Storage Capacity (000 tonnes)					-	-	-	2 27.5	1 11.9	1 5.2	<u>-</u> -	44.7	-		-	-		44.7	(1)(2)(3) (1)(2)(3)
Class D Facilities	100 (or more) Car Spots Storage Capacity (000 tonnes)		-	<u> </u>	-	-	-	-		<u>-</u> -	-	1 31.5	1 31.5	-	-	<u>-</u> -	-		31.5	(1)(2)(3) (1)(2)(3)
All Facilities	Total Facilities Storage Capacity (000 tonnes)	33 106.7	54 234.1	19 100.0	10 54.5	11 57.8	18 94.6	58 306.8	18 121.8	9 62.3	8 36.4	6 72.7	41 293.2	6 39.4	43.7	1 7.9	-	9 91.1	195 949.9	(1)(2)(3) (1)(2)(3)

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

PROVINCE		1999-2000	2000-2001		2	001-2002				2	2002-2003				2	2003-2004			ALL YEARS	NOTES
BRITISH COLUMBIA		TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	TOTAL	
Class A Facilities		1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	(1)(2)(3)
	Storage Capacity (000 tonnes)	5.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5.2	(1)(2)(3)
Class B Facilities		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)
Class C Facilities		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(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)(2)(3)
	Storage Capacity (000 tonnes)	5.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5.2	(1)(2)(3)
WESTERN CANADA																				
***************************************																				
Class A Facilities	0 - 24 Car Spots Storage Capacity (000 tonnes)	119 349.3	147 488.2	126 443.6	48 159.5	17 79.6	68 266.7	259 949.4	183.2	16 69.7	10 36.7	9 41.5	75 331.0	<u>5</u> 17.6	5 57.5	14.3	-	13 89.3	2,130.9	(1)(2)(3) (1)(2)(3)
	, , , ,	349.3	400.2	443.0	159.5	79.0	200.7	949.4	103.2	09.7	30.7	41.5	331.0	17.0	57.5	14.3	-	09.3	2,130.9	(1)(2)(3)
Class B Facilities		39.7	11 108.0	10 57.5	14 80.4	16.4	22 84.7	48 239.1	10 58.2	30.1	10 57.4	32.9	28 178.5	32.2	-	7.9	-	5 40.1	101 570.3	(1)(2)(3)
	Storage Capacity (000 tonnes)	39.7	108.0	57.5	80.4	10.4	84.7	239.1	58.2	30.1	57.4	32.9	1/8.5	32.2	-	7.9	-	40.1	570.3	(1)(2)(3)
Class C Facilities	50 - 99 Car Spots	2	1	1	-	-	2	3	3	1	2	4	10	-	1	-	1	2	18	(1)(2)(3)
	Storage Capacity (000 tonnes)	11.4	20.1	26.8	-	-	6.1	33.0	59.3	11.9	10.7	54.2	136.1	-	9.5	-	13.0	22.5	202.6	(1)(2)(3)
Class D Facilities	100 (or more) Car Spots	-	-	-	-	-	-	-	-	1	-	1	2	-	-	1	-	1	3	(1)(2)(3)
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	31.5	-	31.5	63.0	-	-	11.5	-	11.5	64.0	(1)(2)(3)
All Facilities	Total Facilities	130	159	137	62	19	92	310	53	22	22	18	115	9	6	5	1	21	735	(1)(2)(3)
	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	67.0	33.7	13.0	163.4	2,967.8	(1)(2)(3)
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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

<sup>(2)</sup> 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		2	2001-2002				2	002-2003				:	2003-2004			ALL YEARS	NOTES
CLASS 1 CARRIERS		TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	TOTAL	
Class A Facilities	0 - 24 Car Spots Storage Capacity (000 tonnes)	103 296.7	113 379.9	112 397.1	40 140.3	14 62.7	54 201.6	220 801.7	35 162.5	14 57.3	10 36.7	8 35.3	67 291.8	<u>5</u> 17.6	2 41.8	3 14.3	-	10 73.6	513 1,843.7	(1)(2)(3)(4) (1)(2)(3)(4)
Class B Facilities	25 - 49 Car Spots Storage Capacity (000 tonnes)	7 30.3	9 97.5	8 45.9	12 70.5	1 11.8	18 73.9	39 202.1	7 41.2	<u>4</u> 30.1	8 47.2	32.9	23 151.3	3 26.5	-	1 7.9	-	4 34.4	82 515.7	(1)(2)(3)(4) (1)(2)(3)(4)
Class C Facilities	50 - 99 Car Spots Storage Capacity (000 tonnes)	2	1 20.1	1 26.8	-	-	1.0	27.8	2 45.9	1 11.9	1 5.5	3 45.4	7	_	1 9.5	-	1 13.0	2 22.5	14	(1)(2)(3)(4) (1)(2)(3)(4)
Class D Facilities	100 (or more) Car Spots	-		-		-	-	-		1	-	1	2	<u> </u>	-	1	-	1	3	(1)(2)(3)(4)
All Facilities	Storage Capacity (000 tonnes)  Total Facilities	112	123	121	- 52	- 15	- 73	- 261	- 44	31.5 20	- 19	31.5 16	63.0 99	- 8	3	11.5 5	- 1	11.5 17	74.6 612	(1)(2)(3)(4) (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	51.3	33.7	13.0	142.1	2,624.4	(1)(2)(3)(4)
CLASS 2 AND 3 CAR	RIERS																			
Class A Facilities	0 - 24 Car Spots Storage Capacity (000 tonnes)	12 40.9	17 51.4	22.3	5 14.2	3 16.9	9 42.7	25 96.1	20.2	2 12.4	-	1 6.2	7 38.8	-	1 5.4	-	-	1 5.4	62 232.5	(1)(2)(3)(4) (1)(2)(3)(4)
Class B Facilities	25 - 49 Car Spots Storage Capacity (000 tonnes)	9.4	5.7	3.4	10.0	1 4.6	7.2	7 25.2	17.0	-	10.2	-	5 27.3	5.7	-	-	-	1 5.7	16 73.2	(1)(2)(3)(4) (1)(2)(3)(4)
Class C Facilities	50 - 99 Car Spots Storage Capacity (000 tonnes)	-	-	-	-	-	1 5.2	1 5.2	13.4	-	1 5.2	1 8.8	3 27.4	-	-	-	-	-	32.6	(1)(2)(3)(4) (1)(2)(3)(4)
Class D Facilities	100 (or more) Car Spots Storage Capacity (000 tonnes)	-	-		-	-	-	-	-	-	-	-	-		-	-	-	-	-	(1)(2)(3)(4) (1)(2)(3)(4)
All Facilities	Total Facilities Storage Capacity (000 tonnes)	14 50.3	18 57.0	9 25.7	7 24.1	4 21.5	13 55.1	33 126.4	<u>8</u> 50.6	2 12.4	3 15.4	2 15.0	15 93.5	1 5.7	1 5.4	-	-	2 11.0	82 338.2	(1)(2)(3)(4) (1)(2)(3)(4)
	Glorage Gapacity (GGG lonnes)	50.5	57.0	20.7	24.1	21.0	55.1	120.4	50.0	12.4	10.4	10.0	33.3	5.7	0.4			11.0	330.2	(1)(2)(0)(4)
NOT ON TRACK																				
Class A Facilities	0 - 24 Car Spots Storage Capacity (000 tonnes)	11.6	56.9	24.3	5.0	-	22.4	<u>14</u> 51.7	0.5	-	-	-	0.5	-	10.3	-	-	10.3	131.1	(1)(2)(4)(5) (1)(2)(4)(5)
Class B Facilities	25 - 49 Car Spots Storage Capacity (000 tonnes)	-	4.8	8.2	-		1 3.5	2 11.7	-	-	-	-	-	-	-	-	-	-	3 16.5	(1)(2)(4)(5) (1)(2)(4)(5)
Class C Facilities	50 - 99 Car Spots Storage Capacity (000 tonnes)			-	-	-	-		-		-	-	-	-	-	-	-	-	-	(1)(2)(4)(5) (1)(2)(4)(5)
Class D Facilities	100 (or more) Car Spots Storage Capacity (000 tonnes)				-	-	-			-	-	-	-	-	-	-	-			(1)(2)(4)(5) (1)(2)(4)(5)
All Facilities	Total Facilities Storage Capacity (000 tonnes)	11.6	18 61.7	7 32.5	3 5.0	-	6 25.9	16 63.4	1	-	-	-	0.5	<u> </u>	2 10.3	-	-	2 10.3	41	(1)(2)(4)(5) (1)(2)(4)(5)
WESTERN CANADA																				(-),-,(-),
Class A Facilities	0 - 24 Car Spots	119	147	126	48	17	68	259	40	16	10	۵	75	5	5	3	_	13	613	(1)(2)(4)
Oluss A I domittes	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	57.5	14.3	-	89.3	2,207.2	(1)(2)(4)
Class B Facilities	25 - 49 Car Spots Storage Capacity (000 tonnes)	9 39.7	11 108.0	10 57.5	14 80.4	2 16.4	22 84.7	48 239.1	10 58.2	4 30.1	10 57.4	4 32.9	28 178.5	32.2		1 7.9	-	5 40.1	101 605.4	(1)(2)(4) (1)(2)(4)
Class C Facilities	50 - 99 Car Spots Storage Capacity (000 tonnes)	11.4	20.1	1 26.8	-	-	2 6.1	3 33.0	<u>3</u> 59.3	1 11.9	2 10.7	4 54.2	10 136.1	-	1 9.5	-	1 13.0	2 22.5	18 223.1	(1)(2)(4) (1)(2)(4)
Class D Facilities	100 (or more) Car Spots Storage Capacity (000 tonnes)			<u> </u>	-	<u>-</u> -	-	-	<u> </u>	1 31.5	-	1 31.5	2 63.0	<u>-</u>	-	1 11.5	-	1 11.5	3 74.6	(1)(2)(4) (1)(2)(4)
All Facilities	Total Facilities Storage Capacity (000 tonnes)	130 400.4	159 616.3	137 528.0	62 239.9	19 96.0	92 357.5	310 1,221.4	53 300.6	22 143.2	22 104.8	18 160.1	115 708.7	9 49.8	6 67.0	5 33.7	13.0	21 163.4	735 3,110.2	(1)(2)(4) (1)(2)(4)
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#### 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 not 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 lied to any "not on track" facility should be viewed as having been retired.

1C - Country Elevator Infrastructure

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

RAILWAY LINE CLAS	s	1999-2000	2000-2001	-	2	2001-2002				2	002-2003				1	2003-2004			ALL YEARS	NOTES
GRAIN DEPENDENT F	RAILWAY LINES	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	TOTAL	
Class A Facilities	0 - 24 Car Spots Storage Capacity (000 tonnes)	49 134.2	51 145.3	62 208.1	23 78.6	5 28.6	29 117.8	119 433.1	19 83.1	6 22.0	5 13.1	4 19.5	34 137.6	2.8	2 8.6	-	-	3 11.5	256 861.7	(1)(2)(3)(4) (1)(2)(3)(4)
Class B Facilities	25 - 49 Car Spots Storage Capacity (000 tonnes)	4 16.7	7 92.3	5 31.4	9 50.1	1 4.6	9 35.0	24 121.1	5 27.7	-	5 32.2	1 5.8	11 65.7	3 25.8	-	-	-	3 25.8	49 321.7	(1)(2)(3)(4) (1)(2)(3)(4)
Class C Facilities	50 - 99 Car Spots Storage Capacity (000 tonnes)	8.3	-	26.8	-	-	2 6.1	33.0	2 45.1	-	-	2 25.7	4 70.9	-	1 9.5	-	-	1 9.5	9 121.6	(1)(2)(3)(4) (1)(2)(3)(4)
Class D Facilities	100 (or more) Car Spots Storage Capacity (000 tonnes)	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	(1)(2)(3)(4) (1)(2)(3)(4)
All Facilities	Total Facilities Storage Capacity (000 tonnes)	54 159.2	58 237.6	68 266.3	32 128.7	6 33.2	40 158.9	146 587.2	26 155.9	6 22.0	10 45.3	7 51.1	49 274.2	4 28.7	3 18.1	-	-	7 46.8	314 1,305.0	(1)(2)(3)(4) (1)(2)(3)(4)
NON-GRAIN DEPEND	ENT RAILWAY LINES																			
Class A Facilities	0 - 24 Car Spots Storage Capacity (000 tonnes)	66 203.4	79 286.0	58 211.2	22 75.9	12 51.0	34 126.5	126 464.6	20 99.6	10 47.7	5 23.6	5 22.0	40 192.9	<u>4</u> 14.7	1 38.5	3 14.3		8 67.5	319 1,214.4	(1)(2)(3)(4) (1)(2)(3)(4)
Class B Facilities	25 - 49 Car Spots Storage Capacity (000 tonnes)	5 23.0	3 10.9	<u>4</u> 17.9	5 30.3	1 11.8	12 46.2	22 106.2	5 30.5	4 30.1	5 25.3	3 27.0	17 112.9	6.4	-	1 7.9	-	2 14.3	49 267.2	(1)(2)(3)(4) (1)(2)(3)(4)
Class C Facilities	50 - 99 Car Spots Storage Capacity (000 tonnes)	3.1	20.1	-	-	-	-	-	1 14.1	1 11.9	10.7	2 28.5	6 65.2	-	-	-	13.0	1 13.0	9 101.5	(1)(2)(3)(4) (1)(2)(3)(4)
Class D Facilities	100 (or more) Car Spots Storage Capacity (000 tonnes)	-	-		-	-	-	-	-	1 31.5	-	1 31.5	2 63.0		-	1 11.5	-	1 11.5	3 74.6	(1)(2)(3)(4) (1)(2)(3)(4)
All Facilities	Total Facilities Storage Capacity (000 tonnes)	72 229.6	83 316.9	62 229.2	27 106.2	13 62.8	46 172.7	148 570.8	26 144.3	16 121.2	12 59.5	11 109.0	65 434.0	5 21.1	1 38.5	5 33.7	13.0	12 106.3	380 1,657.6	(1)(2)(3)(4) (1)(2)(3)(4)
NOT ON TRACK																				
Class A Facilities	0 - 24 Car Spots Storage Capacity (000 tonnes)	4 11.6	17 56.9	24.3	3 5.0	-	5 22.4	14 51.7	0.5	-	-	-	1 0.5	-	10.3	-	-	10.3	38 131.1	(1)(2)(4)(5) (1)(2)(4)(5)
Class B Facilities	25 - 49 Car Spots Storage Capacity (000 tonnes)	-	4.8	8.2	-		1 3.5	11.7	-	-	-	-	-	-	-	-	-		3 16.5	(1)(2)(4)(5) (1)(2)(4)(5)
Class C Facilities	50 - 99 Car Spots Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)(5) (1)(2)(4)(5)
Class D Facilities	100 (or more) Car Spots Storage Capacity (000 tonnes)	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-			(1)(2)(4)(5) (1)(2)(4)(5)
All Facilities	Total Facilities Storage Capacity (000 tonnes)	11.6	18 61.7	7 32.5	<u>3</u> 5.0	-	6 25.9	16 63.4	0.5	-	-	-	1 0.5	-	10.3	-	-	10.3	41 147.6	(1)(2)(4)(5) (1)(2)(4)(5)
WESTERN CANADA																				
Class A Facilities	0 - 24 Car Spots Storage Capacity (000 tonnes)	119 349.3	147 488.2	126 443.6	48 159.5	17 79.6	68 266.7	259 949.4	40 183.2	16 69.7	10 36.7	9 41.5	75 331.0	5 17.6	5 57.5	3 14.3	-	13 89.3	613 2,207.2	(1)(2)(4) (1)(2)(4)
Class B Facilities	25 - 49 Car Spots Storage Capacity (000 tonnes)	9 39.7	11 108.0	10 57.5	14 80.4	2 16.4	22 84.7	48 239.1	10 58.2	4 30.1	10 57.4	4 32.9	28 178.5	32.2	-	1 7.9	-	5 40.1	101 605.4	(1)(2)(4) (1)(2)(4)
Class C Facilities	50 - 99 Car Spots Storage Capacity (000 tonnes)	11.4	20.1	26.8	-	-	6.1	33.0	3 59.3	1 11.9	2 10.7	54.2	10 136.1		9.5	-	13.0	2 22.5	18 223.1	(1)(2)(4) (1)(2)(4)
Class D Facilities	100 (or more) Car Spots Storage Capacity (000 tonnes)			-	-	-		-	-	1 31.5	-	1 31.5	2 63.0		<u>-</u> -	11.5	<u> </u>	1 11.5	74.6	(1)(2)(4) (1)(2)(4)
All Facilities	Total Facilities Storage Capacity (000 tonnes)	130 400.4	159 616.3	137 528.0	62 239.9	19 96.0	92 357.5	310 1,221.4	53 300.6	22 143.2	22 104.8	18 160.1	115 708.7	49.8	6 67.0	5 33.7	13.0	21 163.4	735 3,110.2	(1)(2)(4) (1)(2)(4)

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#### Western Canadian Primary and Process Grain Elevator Closures - 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.
- (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.

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

PROPORTION		1999-2000			2000-200		 	2001-2002			2002-2003			2003-2004		 % VAR	NOTES
DELIVERIES	Number of Stations	Tonnes Delivered (*000)	% of Total Stations	Numb Statio		% of Total Stations	Number of Stations	Tonnes Delivered ('000)	% of Total Stations	Number of Stations	Tonnes Delivered ('000)	% of Total Stations	Number of Stations	Tonnes Delivered ('000)	% of Total Stations	02/03 - 03/04	
80 PER CENT TOTAL	217 648	27,283.7 34,106.7	33.5%		145 26,816. 557 33,518.		107 340	19,992.1 25,031.3	31.5%	89 266	15,133.3 18,922.0	33.5%	95 245	22,293.0 27,879.4	38.8%	6.7%	(4) (2)(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.

<sup>(1)</sup> includes total retirenes on jumples grains (wheel, ordunit, oats, barrey, tye, liasseed and canola) at licersed primary (2) Total of stations reporting deliveries during crop year.
(3) Not all CGC listed station registered deliveries during each crop year.
(4) Year over year variance refers to the reduction in the number of stations accounting for 80% of producer deliveries.

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

VINCE		1999-	2000	2000-2001		2001-	2002			2002-	2003			2003-	2004		NOTES
ARIO		AUG 1	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
Class 1 Carriers	Grain-Dependent Network (route-miles)																(2)(3)
Class I Calliers	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	(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	(2)(3)
	Total Notificial (Totale Times)	011.0	011.0	011.0	011.0	011.0	011.0	011.0	011.0	011.0	011.0	011.0	011.0	011.0	011.0	011.0	(=)(0)
	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	
	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	
Class 2 and 3 Carriers	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	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All Carriers	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	(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	(2)(3)
	Index - Grain-Dependent Network	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Index - Non-Grain-Dependent Network 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	
TOD4																	
ITOBA																	
Class 1 Carriers	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	(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	(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)(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	
	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	
	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	
Class 2 and 3 Carriers	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	311.2	311.2	(2)(3)
Class 2 and 3 Carriers	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	(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	1,016.2	1,016.2	(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	133.8	133.8	
	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	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	108.4	108.4	
All Carriers	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	783.0	783.0	(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)(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	3,153.9	3,153.9	(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	90.8	90.8	
	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	
	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	97.4	97.4	

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

NCE		1999-	2000	2000-2001		2001-	2002			2002-	2003			2003-	2004		NOTES
ATCHEWAN		AUG 1	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
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	2.511.6	2.465.4	2.465.4	2.253.9	2.253.9	2.253.9	2.253.9	2.253.9	2.228.2	(2)(3)
Olugg i Guillerg	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	2,821.7	2,821.7	2,821.7	2,810.2	(2)(3)
	Total Network (route-miles)	5,768.8	5,711.0	5,333.3	5,333.3	5,333.3	5,333.3	5,333.3	5,287.1	5,287.1	5,075.6	5,075.6	5,075.6	5,075.6	5,075.6	5,038.4	(2)(3)
	ladari. Casia Danasadant Naturadi	100.0	98.0	85.2	05.0	85.2	85.2	85.2	83.7	00.7	70.5	76.5	76.5	76.5	76.5	75.6	
	Index - Grain-Dependent Network Index - Non-Grain-Dependent Network	100.0	100.0	100.0	85.2 100.0	100.0	100.0	100.0	100.0	83.7 100.0	76.5 100.0	100.0	100.0	100.0	100.0	75.6 99.6	
	Index - Total Network	100.0	99.0	92.5	92.5	92.5	92.5	92.5	91.6	91.6	88.0	88.0	88.0	88.0	88.0	87.3	
Class 2 and 3 Carriers	Grain-Dependent Network (route-miles)	206.7	206.7	576.6	576.6	576.6	576.6	576.6	622.8	622.8	834.3	834.3	834.3	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	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	775.7	821.9	821.9	1,033.4	1,033.4	1,033.4	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	279.0	301.3	301.3	403.6	403.6	403.6	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	100.0	100.0	100.0	100.0	
	Index - Total Network	100.0	100.0	191.2	191.2	191.2	191.2	191.2	202.5	202.5	254.7	254.7	254.7	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	3,088.2	3,088.2	3,088.2	3,062.5	(2)(3)
7.11 - 0.111010	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	3,020.8	3,020.8	3,020.8	3,009.3	(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	6,109.0	6,109.0	6,109.0	6,071.8	(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	97.9	97.9	97.9	97.1	
	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	99.6	
		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	98.9	98.9	98.9	98.3	
RTA Class 1 Carriers	Index - Total Network  Grain-Dependent Network (route-miles) Non-Grain-Dependent Network (route-miles)	534.2 2,787.9	99.1 529.7 2,787.9	98.9 480.3 2,787.9	98.9 480.3 2,787.9	98.9 480.3 2,787.9	98.9 480.3 2,787.9	98.9 383.3 2,787.9	98.9 383.3 2,787.9	98.9 383.3 2,787.9	98.9 383.3 2,787.9	98.9 383.3 2,787.9	98.9 383.3 2,787.9	98.9 383.3 2,787.9	98.9 383.3 2,787.9	98.3 383.3 2,787.9	(2)(3) (2)(3) (2)(3)
	Index - Total Network  Grain-Dependent Network (route-miles) Non-Grain-Dependent Network (route-miles)  Total Network (route-miles)	534.2 2,787.9 3,322.1	529.7 2,787.9 3,317.6	98.9 480.3 2,787.9 3,268.2	98.9 480.3 2,787.9 3,268.2	98.9 480.3 2,787.9 3,268.2	98.9 480.3 2,787.9 3,268.2	98.9 383.3 2,787.9 3,171.2	98.9 383.3 2,787.9 3,171.2	383.3 2,787.9 3,171.2	98.9 383.3 2,787.9 3,171.2	98.9 383.3 2,787.9 3,171.2	383.3 2,787.9 3,171.2	98.9 383.3 2,787.9 3,171.2	383.3 2,787.9 3,171.2	98.3 383.3 2,787.9 3,171.2	
	Index - Total Network  Grain-Dependent Network (route-miles) Non-Grain-Dependent Network (route-miles) Total Network (route-miles) Index - Grain-Dependent Network	534.2 2,787.9 3,322.1	529.7 2,787.9 3,317.6 99.2	98.9 480.3 2,787.9 3,268.2 89.9	480.3 2,787.9 3,268.2 89.9	98.9 480.3 2,787.9 3,268.2 89.9	98.9 480.3 2,787.9 3,268.2 89.9	98.9 383.3 2,787.9 3,171.2 71.8	98.9 383.3 2,787.9 3,171.2 71.8	383.3 2,787.9 3,171.2 71.8	98.9 383.3 2,787.9 3,171.2 71.8	98.9 383.3 2,787.9 3,171.2 71.8	383.3 2,787.9 3,171.2 71.8	98.9 383.3 2,787.9 3,171.2 71.8	98.9 383.3 2,787.9 3,171.2 71.8	98.3 383.3 2,787.9 3,171.2 71.8	(2)(3)
	Index - Total Network  Grain-Dependent Network (route-miles) Non-Grain-Dependent Network (route-miles)  Total Network (route-miles)	534.2 2,787.9 3,322.1	529.7 2,787.9 3,317.6	98.9 480.3 2,787.9 3,268.2	98.9 480.3 2,787.9 3,268.2	98.9 480.3 2,787.9 3,268.2	98.9 480.3 2,787.9 3,268.2	98.9 383.3 2,787.9 3,171.2	98.9 383.3 2,787.9 3,171.2	383.3 2,787.9 3,171.2	98.9 383.3 2,787.9 3,171.2	98.9 383.3 2,787.9 3,171.2	383.3 2,787.9 3,171.2	98.9 383.3 2,787.9 3,171.2	383.3 2,787.9 3,171.2	98.3 383.3 2,787.9 3,171.2	(2)(3)
Class 1 Carriers	Index - Total Network  Grain-Dependent Network (route-miles) Non-Grain-Dependent Network (route-miles) Total Network (route-miles) Index - Grain-Dependent Network Index - Non-Grain-Dependent Network Index - Total Network	534.2 2,787.9 3,322.1 100.0 100.0	99.1 529.7 2,787.9 3,317.6 99.2 100.0 99.9	98.9 480.3 2,787.9 3,268.2 89.9 100.0 98.4	480.3 2,787.9 3,268.2 89.9 100.0 98.4	98.9 480.3 2,787.9 3,268.2 89.9 100.0 98.4	98.9 480.3 2,787.9 3,268.2 89.9 100.0 98.4	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5	383.3 2,787.9 3,171.2 71.8 100.0 95.5	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5	98.3 383.3 2,787.9 3,171.2 71.8 100.0 95.5	(2)(3) (2)(3)
	Index - Total Network  Grain-Dependent Network (route-miles) Non-Grain-Dependent Network (route-miles) Total Network (route-miles)  Index - Grain-Dependent Network Index - Non-Grain-Dependent Network Index - Total Network  Grain-Dependent Network (route-miles)	534.2 2,787.9 3,322.1 100.0 100.0	99.1 529.7 2,787.9 3,317.6 99.2 100.0 99.9	98.9 480.3 2,787.9 3,268.2 89.9 100.0 98.4	480.3 2,787.9 3,268.2 89.9 100.0 98.4	98.9 480.3 2,787.9 3,268.2 89.9 100.0 98.4	98.9 480.3 2,787.9 3,268.2 89.9 100.0 98.4	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5	98.9 383.3 2,767.9 3,171.2 71.8 100.0 95.5	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5	98.9 383.3 2,767.9 3,171.2 71.8 100.0 95.5	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5	98.3 383.3 2,787.9 3,171.2 71.8 100.0 95.5	(2)(3) (2)(3)
Class 1 Carriers	Index - Total Network  Grain-Dependent Network (route-miles) Non-Grain-Dependent Network (route-miles) Total Network (route-miles) Index - Grain-Dependent Network Index - Non-Grain-Dependent Network Index - Total Network	534.2 2,787.9 3,322.1 100.0 100.0	99.1 529.7 2,787.9 3,317.6 99.2 100.0 99.9	98.9 480.3 2,787.9 3,268.2 89.9 100.0 98.4	480.3 2,787.9 3,268.2 89.9 100.0 98.4	98.9 480.3 2,787.9 3,268.2 89.9 100.0 98.4	98.9 480.3 2,787.9 3,268.2 89.9 100.0 98.4	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5	383.3 2,787.9 3,171.2 71.8 100.0 95.5	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5	98.3 383.3 2,787.9 3,171.2 71.8 100.0 95.5	(2)(3) (2)(3)
Class 1 Carriers	Index - Total Network  Grain-Dependent Network (route-miles) Non-Grain-Dependent Network (route-miles) Total Network (route-miles)  Index - Grain-Dependent Network Index - Non-Grain-Dependent Network Index - Total Network  Grain-Dependent Network (route-miles) Non-Grain-Dependent Network (route-miles) Total Network (route-miles)  Index - Grain-Dependent Network	534.2 2,787.9 3,322.1 100.0 100.0 377.0 1,180.0 1,557.0	99.1 529.7 2,787.9 3,317.6 99.2 100.0 99.9 377.0 1,180.0 1,557.0	98.9 480.3 2,787.9 3,268.2 89.9 100.0 98.4 150.4 1,099.7 1,250.1 39.9	98.9 480.3 2,787.9 3,268.2 89.9 100.0 98.4 150.4 1,099.7 1,250.1	98.9 480.3 2,787.9 3,268.2 89.9 100.0 98.4 150.4 1,099.7 1,250.1 39.9	98.9 480.3 2,787.9 3,268.2 89.9 100.0 98.4 150.4 1,099.7 1,250.1 39.9	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9	383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9	98.9 383.3 2.787.9 3.171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9	98.3 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9	(2)(3) (2)(3) (2)(3) (2)(3) (2)(3)(4)
Class 1 Carriers	Index - Total Network  Grain-Dependent Network (route-miles) Non-Grain-Dependent Network (route-miles) Total Network (route-miles) Index - Grain-Dependent Network Index - Non-Grain-Dependent Network Index - Total Network  Grain-Dependent Network (route-miles) Non-Grain-Dependent Network (route-miles) Total Network (route-miles) Index - Grain-Dependent Network Index - Non-Grain-Dependent Network Index - Non-Grain-Dependent Network	534.2 2,787.9 3,322.1 100.0 100.0 377.0 1,180.0 1,557.0 100.0	99.1 529.7 2,787.9 3,317.6 99.2 100.0 99.9 377.0 1,180.0 1,557.0	98.9 480.3 2,787.9 3,268.2 89.9 100.0 98.4 150.4 1,099.7 1,250.1 39.9 93.2	98.9  480.3 2,787.9 3,268.2 89.9 100.0 98.4 150.4 1,099.7 1,250.1 39.9 93.2	98.9 480.3 2,787.9 3,268.2 89.9 100.0 98.4 150.4 1,099.7 1,250.1 39.9 93.2	98.9 480.3 2,787.9 3,268.2 89.9 100.0 98.4 150.4 1,099.7 1,250.1 39.9 93.2	98.9 383.3 2.787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2	98.9 383.3 2.787.9 3.171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2	98.3 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2	(2)(3) (2)(3) (2)(3) (2)(3) (2)(3)(4)
Class 1 Carriers	Index - Total Network  Grain-Dependent Network (route-miles) Non-Grain-Dependent Network (route-miles) Total Network (route-miles)  Index - Grain-Dependent Network Index - Non-Grain-Dependent Network Index - Total Network  Grain-Dependent Network (route-miles) Non-Grain-Dependent Network (route-miles) Total Network (route-miles)  Index - Grain-Dependent Network	534.2 2,787.9 3,322.1 100.0 100.0 377.0 1,180.0 1,557.0	99.1 529.7 2,787.9 3,317.6 99.2 100.0 99.9 377.0 1,180.0 1,557.0	98.9 480.3 2,787.9 3,268.2 89.9 100.0 98.4 150.4 1,099.7 1,250.1 39.9	98.9 480.3 2,787.9 3,268.2 89.9 100.0 98.4 150.4 1,099.7 1,250.1	98.9 480.3 2,787.9 3,268.2 89.9 100.0 98.4 150.4 1,099.7 1,250.1 39.9	98.9 480.3 2,787.9 3,268.2 89.9 100.0 98.4 150.4 1,099.7 1,250.1 39.9	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9	383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9	98.9 383.3 2.787.9 3.171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9	98.3 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9	(2)(3) (2)(3) (2)(3) (2)(3) (2)(3)(4)
Class 1 Carriers	Index - Total Network  Grain-Dependent Network (route-miles) Non-Grain-Dependent Network (route-miles) Total Network (route-miles) Index - Grain-Dependent Network Index - Non-Grain-Dependent Network Index - Total Network  Grain-Dependent Network (route-miles) Non-Grain-Dependent Network (route-miles) Total Network (route-miles) Index - Grain-Dependent Network Index - Non-Grain-Dependent Network Index - Non-Grain-Dependent Network	534.2 2,787.9 3,322.1 100.0 100.0 377.0 1,180.0 1,557.0 100.0	99.1 529.7 2,787.9 3,317.6 99.2 100.0 99.9 377.0 1,180.0 1,557.0	98.9 480.3 2,787.9 3,268.2 89.9 100.0 98.4 150.4 1,099.7 1,250.1 39.9 93.2	98.9  480.3 2,787.9 3,268.2 89.9 100.0 98.4 150.4 1,099.7 1,250.1 39.9 93.2	98.9 480.3 2,787.9 3,268.2 89.9 100.0 98.4 150.4 1,099.7 1,250.1 39.9 93.2	98.9 480.3 2,787.9 3,268.2 89.9 100.0 98.4 150.4 1,099.7 1,250.1 39.9 93.2	98.9 383.3 2.787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2	98.9 383.3 2.787.9 3.171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2	98.3 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2	(2)(3) (2)(3) (2)(3) (2)(3) (2)(3)(4)
Class 1 Carriers  Class 2 and 3 Carriers	Index - Total Network  Grain-Dependent Network (route-miles) Non-Grain-Dependent Network (route-miles) Total Network (route-miles)  Index - Grain-Dependent Network Index - Non-Grain-Dependent Network Index - Total Network  Grain-Dependent Network (route-miles) Non-Grain-Dependent Network (route-miles) Total Network (route-miles)  Index - Grain-Dependent Network Index - Non-Grain-Dependent Network Index - Total Network (route-miles) Index - Total Network (route-miles)	534.2 2,787.9 3,322.1 100.0 100.0 377.0 1,180.0 1,557.0 100.0 100.0 911.2 3,967.9	99.1 529.7 2,787.9 3,317.6 99.2 100.0 99.9 377.0 1,180.0 100.0 100.0 100.0 906.7 3,967.9	98.9 480.3 2,787.9 3,268.2 89.9 100.0 98.4 150.4 1,099.7 1,250.1 39.9 93.2 80.3 630.7 3,887.6	98.9 480.3 2,787.9 3,268.2 89.9 100.0 98.4 150.4 1,099.7 1,250.1 39.9 93.2 80.3 630.7 3,887.6	98.9 480.3 2,787.9 3,268.2 89.9 100.0 98.4 150.4 1,099.7 1,250.1 39.9 93.2 80.3 630.7 3,887.6	98.9 480.3 2,787.9 3,268.2 89.9 100.0 98.4 150.4 1,099.7 1,250.1 39.9 93.2 80.3 630.7 3,887.6	98.9  383.3 2,787.9 3,171.2 71.8 100.0 95.5  150.4 1,099.7 1,250.1 39.9 93.2 80.3 533.7 3,887.6	98.9  383.3 2.787.9 3.171.2 71.8 100.0 95.5  150.4 1,099.7 1,250.1 39.9 93.2 80.3	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2 80.3 533.7 3,887.6	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2 80.3 533.7 3,887.6	383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2 80.3	98.9  383.3 2,787.9 3,171.2 71.8 100.0 95.5  150.4 1,099.7 1,250.1 39.9 93.2 80.3	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2 80.3 533.7 3,887.6	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2 80.3 533.7 3,887.6	98.3 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2 80.3 533.7 3,887.6	(2)(3) (2)(3) (2)(3) (2)(3)(4) (2)(3)(4) (2)(3) (2)(3) (2)(3)(4)
Class 1 Carriers  Class 2 and 3 Carriers	Index - Total Network  Grain-Dependent Network (route-miles) Non-Grain-Dependent Network (route-miles) Total Network (route-miles)  Index - Grain-Dependent Network Index - Non-Grain-Dependent Network Index - Total Network  Grain-Dependent Network (route-miles) Non-Grain-Dependent Network (route-miles) Total Network (route-miles) Index - Grain-Dependent Network Index - Total Network Grain-Dependent Network Index - Total Network	534.2 2.787.9 3,322.1 100.0 100.0 100.0 1,557.0 100.0 100.0	99.1 529.7 2,787.9 3,317.6 99.2 100.0 99.9 377.0 1,180.0 1,557.0 100.0 100.0 100.0	98.9 480.3 2.787.9 3,268.2 89.9 100.0 98.4 150.4 1,099.7 1,250.1 39.9 93.2 80.3	98.9 480.3 2,787.9 3,268.2 89.9 100.0 98.4 150.4 1,099.7 1,250.1 39.9 93.2 80.3	98.9 480.3 2,787.9 3,268.2 89.9 100.0 98.4 1,099.7 1,250.1 39.9 93.2 80.3 630.7	98.9 480.3 2,787.9 3,268.2 89.9 100.0 98.4 150.4 1,099.7 1,250.1 39.9 93.2 80.3 630.7	98.9  383.3 2,787.9 3,171.2  71.8 100.0 95.5  150.4 1,099.7 1,250.1 39.9 93.2 80.3	98.9 383.3 2.787.9 3.171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2 80.3	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2 80.3 533.7	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2 80.3 533.7	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2 80.3 533.7	98.9 383.3 2.787.9 3.171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2 80.3	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2 80.3 533.7	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2 80.3 533.7	98.3 383.3 2.787.9 3.171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2 80.3 533.7	(2)(3) (2)(3) (2)(3) (2)(3)(4) (2)(3)(4)
Class 1 Carriers  Class 2 and 3 Carriers	Index - Total Network  Grain-Dependent Network (route-miles) Non-Grain-Dependent Network (route-miles) Total Network (route-miles)  Index - Grain-Dependent Network Index - Non-Grain-Dependent Network Index - Total Network  Grain-Dependent Network (route-miles) Non-Grain-Dependent Network (route-miles) Total Network (route-miles)  Index - Grain-Dependent Network Index - Total Network (route-miles) Non-Grain-Dependent Network (route-miles) Total Network (route-miles) Index - Grain-Dependent Network	377.0 100.0 377.0 1,180.0 100.0 100.0 1,557.0 100.0 100.0 100.0 100.0 100.0 100.0	99.1 529.7 2,787.9 3,317.6 99.2 100.0 99.9 377.0 1,180.0 1,557.0 100.0 100.0 100.0 906.7 3,967.9 4,874.6	98.9 480.3 2,787.9 3,268.2 89.9 100.0 98.4 150.4 1,099.7 1,250.1 39.9 93.2 80.3 630.7 3,887.6 4,518.3 69.2	98.9 480.3 2,787.9 3,268.2 89.9 100.0 98.4 150.4 1,099.7 1,250.1 39.9 93.2 80.3 630.7 3,887.6 4,518.3 69.2	98.9 480.3 2,787.9 3,268.2 89.9 100.0 98.4 150.4 1,099.7 1,250.1 39.9 93.2 80.3 630.7 3,887.6 4,518.3	98.9 480.3 2,787.9 3,268.2 89.9 100.0 98.4 150.4 1,099.7 1,250.1 39.9 93.2 80.3 630.7 3,887.6 4,518.3 69.2	98.9  383.3 2,787.9 3,171.2 71.8 100.0 95.5  150.4 1,099.7 1,250.1 39.9 93.2 80.3  533.7 3,887.6 4,421.3 58.6	98.9  383.3 2,787.9 3,171.2 71.8 100.0 95.5  150.4 1,099.7 1,250.1 39.9 93.2 80.3  533.7 3,887.6 4,421.3	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2 80.3 533.7 3,887.6 4,421.3	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2 80.3 533.7 3,887.6 4,421.3	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2 80.3 533.7 3,887.6 4,421.3 58.6	98.9  383.3 2,787.9 3,171.2 71.8 100.0 95.5  150.4 1,099.7 1,250.1 39.9 93.2 80.3  533.7 3,887.6 4,421.3	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2 80.3 533.7 3,887.6 4,421.3	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2 80.3 533.7 3,887.6 4,421.3	98.3 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2 80.3 533.7 3,887.6 4,421.3 58.6	(2)(3) (2)(3) (2)(3) (2)(3)(4) (2)(3)(4) (2)(3) (2)(3)(4)
Class 1 Carriers  Class 2 and 3 Carriers	Index - Total Network  Grain-Dependent Network (route-miles) Non-Grain-Dependent Network (route-miles) Total Network (route-miles)  Index - Grain-Dependent Network Index - Non-Grain-Dependent Network Index - Total Network  Grain-Dependent Network (route-miles) Non-Grain-Dependent Network (route-miles) Total Network (route-miles)  Index - Grain-Dependent Network Index - Total Network (route-miles) Non-Grain-Dependent Network (route-miles) Total Network (route-miles)	534.2 2.787.9 3.322.1 100.0 100.0 100.0 1,180.0 1,557.0 100.0 100.0 911.2 3,967.9 4,879.1	99.1 529.7 2,787.9 3,317.6 99.2 100.0 99.9 377.0 1,180.0 100.0 100.0 100.0 906.7 3,987.9 4,874.6	98.9  480.3 2,787.9 3,268.2 89.9 100.0 98.4  150.4 1,099.7 1,250.1 39.9 93.2 80.3  630.7 3,887.6 4,518.3	98.9 480.3 2,787.9 3,268.2 89.9 100.0 98.4 150.4 1,099.7 1,250.1 39.9 93.2 80.3 630.7 3,887.6 4,518.3	98.9 480.3 2.787.9 3.268.2 89.9 100.0 98.4 150.4 1,099.7 1,250.1 39.9 93.2 80.3 630.7 3,887.6 4,518.3	98.9 480.3 2.787.9 3.268.2 89.9 100.0 98.4 150.4 1,099.7 1,250.1 39.9 93.2 80.3 630.7 3,887.6 4,518.3	98.9  383.3 2,787.9 3,171.2  71.8 100.0 95.5  150.4 1,099.7 1,250.1  39.9 93.2 80.3  533.7 3,887.6 4,421.3	98.9  383.3 2.787.9 3.171.2 71.8 100.0 95.5  150.4 1,099.7 1,250.1 39.9 93.2 80.3 533.7 3.887.6 4.421.3	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2 80.3 533.7 3,887.6 4,421.3	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2 80.3 533.7 3,887.6 4,421.3	383.3 2.787.9 3.171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2 80.3 533.7 3,887.6 4,421.3	98.9  383.3 2,787.9 3,171.2 71.8 100.0 95.5  150.4 1,099.7 1,250.1 39.9 93.2 80.3 533.7 3,887.6 4,421.3	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2 80.3 533.7 3,887.6 4,421.3	98.9 383.3 2,787.9 3,171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2 80.3 533.7 3,887.6 4,421.3	98.3 383.3 2.787.9 3.171.2 71.8 100.0 95.5 150.4 1,099.7 1,250.1 39.9 93.2 80.3 533.7 3,887.6 4,421.3	(2)(3) (2)(3) (2)(3) (2)(3)(4) (2)(3)(4) (2)(3) (2)(3)(4)

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

/INCE		1999	2000	2000-2001		2001-	2002			2002-	2003			2003-	2004		NOTES
SH COLUMBIA		AUG 1	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
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	26.9	26.9	26.9	(2)(3)
Class i Carriers	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	2,393.1	2,393.1	3,812.9	(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	2,420.0	2,420.0	3,839.8	(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	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	95.8	152.7	
	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	95.9	152.1	
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	1,844.1	1,844.1	424.3	(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	1,844.1	1,844.1	424.3	(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	106.0	24.4	
	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	106.0	24.4	
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	26.9	26.9	(2)(3)
All Guillers	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	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	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	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	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	
TERN CANADA																	
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	3,135.9	3,110.2	(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	10,580.2	11,988.5	(2)(3)
		14,827.9					10,300.2		42.007.0	13,927.6	40.740.4					15,098.7	(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	,	13,716.1	13,716.1	13,716.1	13,716.1	13,716.1	15,096.7	(2)(3)
	, ,				14,070.8	14,070.8	14,070.8										(2)(3)
	Index - Grain-Dependent Network	100.0	94.7	84.3	14,070.8 84.3	14,070.8 84.3	14,070.8 84.3	82.0	80.9	80.9	75.8	75.8	75.8	75.8	75.8	75.2	(2)(3)
	, ,				14,070.8	14,070.8	14,070.8										(2)(3)
Class 2 and 3 Carriors	Index - Grain-Dependent Network Index - Non-Grain-Dependent Network Index - Total Network	100.0 100.0 100.0	94.7 99.0 97.8	84.3 99.0 94.9	14,070.8 84.3 99.0 94.9	14,070.8 84.3 99.0 94.9	14,070.8 84.3 99.0 94.9	82.0 99.0 94.2	80.9 99.0 93.9	80.9 99.0 93.9	75.8 99.0 92.5	75.8 99.0 92.5	75.8 99.0 92.5	75.8 99.0 92.5	75.8 99.0 92.5	75.2 112.2 101.8	
Class 2 and 3 Carriers	Index - Grain-Dependent Network Index - Non-Grain-Dependent Network Index - Total Network Grain-Dependent Network (route-miles)	100.0 100.0 100.0 816.3	94.7 99.0 97.8	84.3 99.0 94.9	14,070.8 84.3 99.0 94.9	14,070.8 84.3 99.0 94.9	14,070.8 84.3 99.0 94.9	82.0 99.0 94.2	80.9 99.0 93.9	80.9 99.0 93.9	75.8 99.0 92.5 1,359.9	75.8 99.0 92.5 1,359.9	75.8 99.0 92.5	75.8 99.0 92.5	75.8 99.0 92.5	75.2 112.2 101.8	(2)(3)
Class 2 and 3 Carriers	Index - Grain-Dependent Network Index - Non-Grain-Dependent Network Index - Total Network	100.0 100.0 100.0	94.7 99.0 97.8	84.3 99.0 94.9	14,070.8 84.3 99.0 94.9	14,070.8 84.3 99.0 94.9	14,070.8 84.3 99.0 94.9	82.0 99.0 94.2	80.9 99.0 93.9	80.9 99.0 93.9	75.8 99.0 92.5	75.8 99.0 92.5	75.8 99.0 92.5	75.8 99.0 92.5	75.8 99.0 92.5	75.2 112.2 101.8	
Class 2 and 3 Carriers	Index - Grain-Dependent Network Index - Non-Grain-Dependent Network Index - Total Network  Grain-Dependent Network (route-miles) Non-Grain-Dependent Network (route-miles)	100.0 100.0 100.0 816.3 3,824.0	94.7 99.0 97.8 958.9 3,928.2	84.3 99.0 94.9 1,102.2 3,847.9	14,070.8 84.3 99.0 94.9 1,102.2 3,847.9	14,070.8 84.3 99.0 94.9 1,102.2 3,847.9	14,070.8 84.3 99.0 94.9 1,102.2 3,847.9	82.0 99.0 94.2 1,102.2 3,847.9	80.9 99.0 93.9 1,148.4 3,847.9	80.9 99.0 93.9 1,148.4 3,847.9	75.8 99.0 92.5 1,359.9 3,847.9	75.8 99.0 92.5 1,359.9 3,847.9	75.8 99.0 92.5 1,359.9 3,847.9	75.8 99.0 92.5 1,359.9 3,847.9	75.8 99.0 92.5 1,295.9 3,847.9	75.2 112.2 101.8 1,295.9 2,428.1	(2)(3) (2)(3)(4)
Class 2 and 3 Carriers	Index - Grain-Dependent Network Index - Non-Grain-Dependent Network Index - Total Network  Grain-Dependent Network (route-miles) Non-Grain-Dependent Network (route-miles) Total Network (route-miles)	100.0 100.0 100.0 816.3 3,824.0 4,640.3	94.7 99.0 97.8 958.9 3,928.2 4,887.1	84.3 99.0 94.9 1,102.2 3,847.9 4,950.1	14,070.8 84.3 99.0 94.9 1,102.2 3,847.9 4,950.1	14,070.8 84.3 99.0 94.9 1,102.2 3,847.9 4,950.1	14,070.8 84.3 99.0 94.9 1,102.2 3,847.9 4,950.1	82.0 99.0 94.2 1,102.2 3,847.9 4,950.1	80.9 99.0 93.9 1,148.4 3,847.9 4,996.3	80.9 99.0 93.9 1,148.4 3,847.9 4,996.3	75.8 99.0 92.5 1,359.9 3,847.9 5,207.8	75.8 99.0 92.5 1,359.9 3,847.9 5,207.8	75.8 99.0 92.5 1,359.9 3,847.9 5,207.8	75.8 99.0 92.5 1,359.9 3,847.9 5,207.8	75.8 99.0 92.5 1,295.9 3,847.9 5,143.8	75.2 112.2 101.8 1,295.9 2,428.1 3,724.0	(2)(3) (2)(3)(4)
Class 2 and 3 Carriers	Index - Grain-Dependent Network Index - Non-Grain-Dependent Network Index - Total Network  Grain-Dependent Network (route-miles) Non-Grain-Dependent Network (route-miles) Total Network (route-miles) Index - Grain-Dependent Network	100.0 100.0 100.0 816.3 3,824.0 4,640.3	94.7 99.0 97.8 958.9 3,928.2 4,887.1	84.3 99.0 94.9 1,102.2 3,847.9 4,950.1	14,070.8 84.3 99.0 94.9 1,102.2 3,847.9 4,950.1	14,070.8 84.3 99.0 94.9 1,102.2 3,847.9 4,950.1 135.0	14,070.8 84.3 99.0 94.9 1,102.2 3,847.9 4,950.1 135.0	82.0 99.0 94.2 1,102.2 3,847.9 4,950.1	80.9 99.0 93.9 1,148.4 3,847.9 4,996.3	80.9 99.0 93.9 1,148.4 3,847.9 4,996.3	75.8 99.0 92.5 1,359.9 3,847.9 5,207.8	75.8 99.0 92.5 1,359.9 3,847.9 5,207.8	75.8 99.0 92.5 1,359.9 3,847.9 5,207.8	75.8 99.0 92.5 1,359.9 3,847.9 5,207.8	75.8 99.0 92.5 1,295.9 3,847.9 5,143.8	75.2 112.2 101.8 1,295.9 2,428.1 3,724.0	(2)(3) (2)(3)(4)
Class 2 and 3 Carriers  All Carriers	Index - Grain-Dependent Network Index - Non-Grain-Dependent Network Index - Total Network  Grain-Dependent Network (route-miles) Non-Grain-Dependent Network (route-miles) Total Network (route-miles) Index - Grain-Dependent Network Index - Non-Grain-Dependent Network Index - Total Network	100.0 100.0 100.0 816.3 3,824.0 4,640.3	94.7 99.0 97.8 958.9 3,928.2 4,887.1 117.5 102.7	84.3 99.0 94.9 1,102.2 3,847.9 4,950.1 135.0 100.6	14,070.8 84.3 99.0 94.9 1,102.2 3,847.9 4,950.1 135.0 100.6	14,070.8 84.3 99.0 94.9 1,102.2 3,847.9 4,950.1 135.0 100.6	14,070.8 84.3 99.0 94.9 1,102.2 3,847.9 4,950.1 135.0 100.6	82.0 99.0 94.2 1,102.2 3,847.9 4,950.1 135.0 100.6	80.9 99.0 93.9 1,148.4 3,847.9 4,996.3	80.9 99.0 93.9 1,148.4 3,847.9 4,996.3 140.7 100.6	75.8 99.0 92.5 1,359.9 3,847.9 5,207.8 166.6 100.6	75.8 99.0 92.5 1,359.9 3,847.9 5,207.8 166.6 100.6	75.8 99.0 92.5 1,359.9 3,847.9 5,207.8	75.8 99.0 92.5 1,359.9 3,847.9 5,207.8 166.6 100.6	75.8 99.0 92.5 1,295.9 3,847.9 5,143.8 158.8 100.6	75.2 112.2 101.8 1,295.9 2,428.1 3,724.0 158.8 63.5	(2)(3) (2)(3)(4) (2)(3)(4)
	Index - Grain-Dependent Network Index - Non-Grain-Dependent Network Index - Total Network  Grain-Dependent Network (route-miles) Non-Grain-Dependent Network (route-miles) Total Network (route-miles) Index - Grain-Dependent Network Index - Non-Grain-Dependent Network	100.0 100.0 100.0 816.3 3,824.0 4,640.3 100.0 100.0	94.7 99.0 97.8 958.9 3,928.2 4,887.1 117.5 102.7 105.3	84.3 99.0 94.9 1,102.2 3,847.9 4,950.1 135.0 100.6	14,070.8 84.3 99.0 94.9 1,102.2 3,847.9 4,950.1 135.0 100.6 106.7	14,070.8 84.3 99.0 94.9 1,102.2 3,847.9 4,950.1 135.0 100.6 106.7	14,070.8 84.3 99.0 94.9 1,102.2 3,847.9 4,950.1 135.0 100.6 106.7	82.0 99.0 94.2 1,102.2 3,847.9 4,950.1 135.0 100.6	80.9 99.0 93.9 1,148.4 3,847.9 4,996.3 140.7 100.6 107.7	80.9 99.0 93.9 1,148.4 3,847.9 4,996.3 140.7 100.6 107.7	75.8 99.0 92.5 1,359.9 3,847.9 5,207.8 166.6 100.6	75.8 99.0 92.5 1,359.9 3,847.9 5,207.8 166.6 100.6 112.2	75.8 99.0 92.5 1,359.9 3,847.9 5,207.8 166.6 100.6	75.8 99.0 92.5 1,359.9 3,847.9 5,207.8 166.6 100.6	75.8 99.0 92.5 1,295.9 3,847.9 5,143.8 158.8 100.6 110.9	75.2 112.2 101.8 1,295.9 2,428.1 3,724.0 158.8 63.5 80.3	(2)(3) (2)(3)(4) (2)(3)(4)
	Index - Grain-Dependent Network Index - Non-Grain-Dependent Network Index - Total Network  Grain-Dependent Network (route-miles) Non-Grain-Dependent Network (route-miles) Total Network (route-miles) Index - Grain-Dependent Network Index - Non-Grain-Dependent Network Index - Total Network Grain-Dependent Network	100.0 100.0 100.0 816.3 3,824.0 4,640.3 100.0 100.0	94.7 99.0 97.8 958.9 3,928.2 4,887.1 117.5 102.7 105.3	84.3 99.0 94.9 1,102.2 3,847.9 4,950.1 135.0 100.6 106.7	14,070.8 84.3 99.0 94.9 1,102.2 3,847.9 4,950.1 135.0 100.6 106.7	14,070.8 84.3 99.0 94.9 1,102.2 3,847.9 4,950.1 135.0 100.6 106.7	14,070.8 84.3 99.0 94.9 1,102.2 3,847.9 4,950.1 135.0 100.6 106.7	82.0 99.0 94.2 1,102.2 3,847.9 4,950.1 135.0 100.6 106.7	80.9 99.0 93.9 1,148.4 3,847.9 4,996.3 140.7 100.6 107.7	80.9 99.0 93.9 1,148.4 3,847.9 4,996.3 140.7 100.6 107.7	75.8 99.0 92.5 1,359.9 3,847.9 5,207.8 166.6 100.6 112.2	75.8 99.0 92.5 1,359.9 3,847.9 5,207.8 166.6 100.6 112.2	75.8 99.0 92.5 1,359.9 3,847.9 5,207.8 166.6 100.6 112.2	75.8 99.0 92.5 1,359.9 3,847.9 5,207.8 166.6 100.6 112.2	75.8 99.0 92.5 1,295.9 3,847.9 5,143.8 158.8 100.6 110.9	75.2 112.2 101.8 1,295.9 2,428.1 3,724.0 158.8 63.5 80.3	(2)(3) (2)(3)(4) (2)(3)(4)
	Index - Grain-Dependent Network Index - Non-Grain-Dependent Network Index - Total Network  Grain-Dependent Network (route-miles) Non-Grain-Dependent Network (route-miles) Total Network (route-miles) Index - Grain-Dependent Network Index - Total Network Grain-Dependent Network Index - Total Network Index - Total Network Index - Grain-Dependent Network (route-miles) Non-Grain-Dependent Network (route-miles) Total Network (route-miles) Index - Grain-Dependent Network	100.0 100.0 100.0 816.3 3,824.0 4,640.3 100.0 100.0 100.0 4,954.7 14,513.5 19,468.2	94.7 99.0 97.8 958.9 3.928.2 4.887.1 117.5 102.7 105.3 4.876.6 14.513.5 19,390.1	84.3 99.0 94.9 1.102.2 3.847.9 4.950.1 135.0 100.6 106.7 4.592.8 14.428.1 19.020.9	14,070.8 84.3 99.0 94.9 1,102.2 3,847.9 4,950.1 135.0 100.6 106.7 4,592.8 14,428.1 19,020.9	14,070.8 84.3 99.0 94.9 1,102.2 3,847.9 4,950.1 135.0 100.6 106.7 4,592.8 14,428.1 19,020.9	14,070.8 84.3 99.0 94.9 1,102.2 3,847.9 4,950.1 135.0 100.6 106.7 4,592.8 14,428.1 19,020.9	82.0 99.0 94.2 1,102.2 3,847.9 4,950.1 135.0 100.6 106.7 4,495.8 14,428.1 18,923.9	80.9 99.0 93.9 1,148.4 3,847.9 4,996.3 140.7 100.6 107.7 4,495.8 14,428.1 18,923.9	80.9 99.0 93.9 1,148.4 3,847.9 4,996.3 140.7 100.6 107.7 4,495.8 14,428.1 18,923.9	75.8 99.0 92.5 1,359.9 3,847.9 5,207.8 166.6 100.6 112.2 4,495.8 14,428.1 18,923.9	75.8 99.0 92.5 1,359.9 3,847.9 5,207.8 166.6 100.6 112.2 4,495.8 14,428.1 18,923.9	75.8 99.0 92.5 1,359.9 3,847.9 5,207.8 166.6 100.6 112.2 4,495.8 14,428.1 18,923.9	75.8 99.0 92.5 1,359.9 3,847.9 5,207.8 166.6 100.6 112.2 4,495.8 14,428.1 18,923.9	75.8 99.0 92.5 1,295.9 3,847.9 5,143.8 156.8 100.6 110.9 4,431.8 14,428.1 18,859.9	75.2 112.2 101.8 1.295.9 2.428.1 3.724.0 158.8 63.5 80.3 4.406.1 14.416.6 18,822.7	(2)(3) (2)(3)(4) (2)(3)(4) (2)(3) (2)(3) (2)(3)(4)
	Index - Grain-Dependent Network Index - Non-Grain-Dependent Network Index - Total Network  Grain-Dependent Network (route-miles) Non-Grain-Dependent Network (route-miles) Total Network (route-miles)  Index - Grain-Dependent Network Index - Non-Grain-Dependent Network Index - Total Network  Grain-Dependent Network Index - Total Network  Grain-Dependent Network (route-miles) Non-Grain-Dependent Network (route-miles)	100.0 100.0 100.0 816.3 3,824.0 4,640.3 100.0 100.0 100.0 4,954.7 14,513.5 19,468.2	94.7 99.0 97.8 958.9 3,928.2 4,887.1 117.5 102.7 105.3 4,876.6 14,513.5 19,390.1	84.3 99.0 94.9 1,102.2 3,847.9 4,950.1 135.0 100.6 106.7 4,592.8 14,428.1 19,020.9	14,070.8 84.3 99.0 94.9 1,102.2 3,847.9 4,950.1 135.0 100.6 106.7	14,070.8 84.3 99.0 94.9 1,102.2 3,847.9 4,950.1 135.0 100.6 106.7 4,592.8 14,428.1 19,020.9	14,070.8 84.3 99.0 94.9 1,102.2 3,847.9 4,950.1 135.0 100.6 106.7 4,592.8 14,428.1	82.0 99.0 94.2 1,102.2 3,847.9 4,950.1 1350.1 100.6 106.7 4,495.8 14,428.1 18,923.9	80.9 99.0 93.9 1,148.4 3,847.9 4,996.3 1407.7 4,495.8 14,428.1 18,923.9	80.9 99.0 93.9 1,148.4 3,847.9 4,996.3 140.7 100.6 107.7 4,495.8 14,428.1 18,923.9	75.8 99.0 92.5 1,359.9 3,847.9 5,207.8 166.6 100.6 112.2 4,495.8 14,428.1 18,923.9	75.8 99.0 92.5 1,359.9 3,847.9 5,207.8 166.6 100.6 112.2 4,495.8 14,428.1 18,923.9	75.8 99.0 92.5 1,359.9 3,847.9 5,207.8 166.6 100.6 112.2 4,495.8 14,428.1 18,923.9	75.8 99.0 92.5 1,359.9 3,847.9 5,207.8 166.6 100.6 112.2 4,495.8 14,428.1 18,923.9	75.8 99.0 92.5 1,295.9 3,847.9 5,143.8 158.8 100.6 110.9 4,431.8 14,428.1 18,859.9	75.2 112.2 101.8 1,295.9 2,428.1 3,724.0 158.8 63.5 80.3 4,406.1 14,416.6 18,822.7	(2)(3) (2)(3)(4) (2)(3)(4) (2)(3) (2)(3) (2)(3)(4)

### NOTES:

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

<sup>(1)</sup> 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 specifically identified as a grain-dependent branch line under the Canada Transportation Act (1996).

such as those of OmniTRAX and RailAmerica.

<sup>(3)</sup> 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).

<sup>(4)</sup> 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			% VAI	RIANCE	NOTE
GRAIN-DEPENDENT NETWORK	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD	
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	772.5	440.2	579.4	1,048.4	2,840.5	121.3%	87.2%	(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	105.0	59.0	197.9	567.4	-23.4%	6.2% 690.7%	(2)(3)
Barley Canola	630.1 1,409.7	645.8 1,659.2	73.1 296.3	107.1 209.8	80.7 221.5	64.5 180.1	325.3 907.7	38.8 241.9	24.1 220.6	5.0 195.4	2.9 271.0	70.8 928.9	79.1 539.5	157.0 342.0	232.8 319.2	91.0 202.6	559.9 1,403.3	3066.3% -25.2%	51.1%	(2)(3) (2)(3)
Oats	90.4	85.9	36.3	9.4	221.5	0.1	45.8	5.6	0.7	1.4	0.4	8.0	18.0	14.7	18.8	6.2	57.7	1669.4%	623.1%	(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	166.4	152.3	107.2	67.8	493.7	13.0%	117.1%	(2)(3)
Rye	0.8	4.3	201.0	-	0.3	-	0.3	-	52.2	40.0		227.0	0.2	0.1	4.0	3.3	7.6	n/a	n/a	(2)(3)
Flaxseed	203.7	234.0	67.5	57.5	32.2	52.1	209.4	55.7	55.6	11.6	34.5	157.6	82.7	53.4	31.0	22.2	189.3	-35.8%	20.2%	(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	79.3	59.6	59.0	41.9	239.9	-13.1%	6.2%	(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	1,943.3	1,324.4	1,410.3	1,681.2	6,359.3	46.3%	73.3%	(2)(3)
NON-GRAIN-DEPENDENT NETWORK																				
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	1.574.5	1.199.8	1.678.5	2.313.6	6.766.2	84.3%	76.9%	(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	316.9	184.7	860.7	2.006.4	-5.6%	-1.5%	(2)(3)
Barlev	769.7	860.6	136.8	157.8	103.8	75.1	473.4	68.4	88.9	20.3	9.4	186.9	187.7	325.7	363.7	155.4	1.032.5	1560.9%	452.3%	(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	727.5	545.8	399.3	354.5	2.027.1	-0.9%	50.6%	(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	30.5	33.2	13.4	103.8	518.4%	950.3%	(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	242.8	253.9	230.3	65.1	792.0	-10.0%	111.5%	(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	0.1	39.6	32.2	79.6	9226.1%	12943.1%	(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	118.2	58.3	48.7	357.3	-31.7%	-4.1%	(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	113.5	92.6	107.0	86.1	399.2	-19.6%	-10.9%	(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	3,656.5	2,883.6	3,094.4	3,929.7	13,564.2	41.0%	57.7%	(2)(3)
VESTERN 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	2.347.0	1.640.0	2,257.9	3,361.9	9.606.8	94.5%	79.8%	(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	421.9	243.7	1.058.6	2.573.8	-9.6%	0.1%	(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	482.8	596.4	246.4	1,592.4	1914.5%	517.8%	(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	1,267.0	887.8	718.5	557.1	3,430.4	-11.4%	50.8%	(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	45.3	52.0	19.6	161.5	678.4%	804.1%	(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	409.2	406.2	337.5	132.9	1,285.7	0.4%	113.6%	(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	0.2	43.6	35.5	87.2	10193.0%	14187.5%	(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	214.8	171.6	89.2	70.9	546.6	-33.0%	3.1%	(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	192.8	152.3	166.1	127.9	639.1	-17.6%	-5.2%	(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	5,599.8	4,208.0	4,504.8	5,610.9	19,923.5	42.5%	62.4%	(2)(3)
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NOTES:

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

<sup>(1)</sup> Does not include railway grain traffic originating in western Canada and destined to either eastern Canada, the United States of America, or Mexico.

<sup>(2)</sup> 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.

<sup>(3)</sup> 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	NOTE
RASTRUCTURE	(route-miles)	Q4	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q4	
Manitoba	Grain-Dependent	375.2	375.2	375.2	375.2	375.2	375.2	375.2	375.2	375.2	311.2	311.2	-17.1%	(2)(3)
	Non-Grain-Dependent	705.0	705.0	705.0	705.0	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	1,080.2	1,080.2	1,016.2	1,016.2	-5.9%	(2)(3)
Saskatchewan	Grain-Dependent	206.7	576.6	576.6	622.8	622.8	834.3	834.3	834.3	834.3	834.3	834.3	0.0%	(2)(3)
	Non-Grain-Dependent	199.1	199.1	199.1	199.1	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	1,033.4	1,033.4	1,033.4	0.0%	(2)(3)
Alberta	Grain-Dependent	377.0	150.4	150.4	150.4	150.4	150.4	150.4	150.4	150.4	150.4	150.4	0.0%	(2)(3)(
	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	1,099.7	1,099.7	1,099.7	0.0%	(2)(3)(
	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	1,250.1	1,250.1	1,250.1	0.0%	(2)(3)(
Prairies	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	1,359.9	1,295.9	1,295.9	-4.7%	(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	2,003.8	2,003.8	2,003.8	0.0%	(2)(3)(
-	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	3,363.7	3,299.7	3,299.7	-1.9%	(2)(3)(

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GRAIN VOLUMES (thousands of tonnes)	Q4	TOTAL	Q4	TOTAL	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD	l
																			l
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	163.5	175.6	188.8	314.6	842.5	127.1%	91.0%	(5)
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	37.1	20.0	53.0	136.6	57.8%	52.5%	(5)
Barley	72.4	215.3	24.5	251.2	25.3	83.3	4.9	8.1	8.0	2.6	16.3	33.1	56.1	82.2	40.4	211.7	1480.6%	1198.0%	(5)
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	153.2	149.9	95.7	539.1	-28.8%	41.0%	(5)
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	1.2	4.3	2.1	13.1	498.9%	73.6%	(5)
Peas	29.0	106.7	12.1	152.4	15.2	119.1	17.3	20.5	23.3	30.4	91.6	54.0	43.1	33.3	28.2	158.7	-7.3%	73.2%	(5)
Rye	-	-	-	0.1	-	0.1	-	-	-	-	-	-	-	0.3	1.4	1.6	n/a	n/a	(5)
Flaxseed	5.4	15.4	4.0	21.6	4.6	13.7	3.4	3.6	2.0	2.3	11.3	5.9	3.2	2.2	2.2	13.6	-2.0%	20.5%	(5)
Other	19.2	70.8	45.4	143.7	24.1	97.5	24.8	22.9	7.0	17.4	72.0	24.0	26.4	16.3	17.9	84.6	3.2%	17.5%	(5)
All Grains	494.9	2,090.5	626.3	2,335.1	542.8	2,061.0	248.3	227.6	276.3	359.6	1,111.7	452.6	495.9	497.4	555.5	2,001.4	 54.5%	80.0%	(5)
																			ı

#### NOTES

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

<sup>(1)</sup> 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.

<sup>(2)</sup> 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).

<sup>(3)</sup> 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.

<sup>(4)</sup> Also includes route-miles found within the Northwest Territories.

<sup>(5)</sup> Comprises all railway grain traffic originating on shortline railways in 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)

	1999-2000	2000-2001			2001-2002					2002-2003					2003-2004			% VAF	RIANCE	NOTES
CLASS 1 CARRIERS	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	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	2,183.4	1,464.4	2,069.1	3,047.4	8,764.3	91.6%	78.8%	(2)(3)
Durum Barley	2,767.0 1.184.4	2,626.5 1,255.1	412.3 200.7	326.7 230.7	336.9 169.8	868.0 114.3	1,943.9 715.4	718.5 102.3	341.8 104.9	285.1 24.6	1,137.1 9.7	2,482.5 241.4	823.3 233.8	384.7 426.7	223.6 514.2	1,005.6 206.0		-11.6% 2029.0%	-1.8% 471.9%	(2)(3) (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	1,126.8	734.6	568.5	461.3		-6.7%	52.8%	(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	44.1	47.8	17.5		707.5%	1335.2%	(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	355.2	363.1	304.2	104.7	1.127.1	2.7%	120.9%	(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	0.2	43.3	34.2	85.5	9800.9%	13921.6%	(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	168.4	87.0	68.7	533.0	-33.7%	2.7%	(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	168.8	125.9	149.8	110.0	554.5	-20.2%	-7.9%	(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	5,147.2	3,712.1	4,007.4	5,055.4	17,922.1	41.3%	60.6%	(2)(3)
CLASS 2 AND 3 CARRIERS																				
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	163.5	175.6	188.8	314.6	842.5	127.1%	91.0%	(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	37.1	20.0	53.0		57.8%	52.5%	(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	33.1	56.1	82.2	40.4	211.7	1480.6%	1198.0%	(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	153.2	149.9	95.7	539.1	-28.8%	41.0%	(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	1.2	4.3	2.1	13.1	498.9%	73.6%	(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	54.0	43.1	33.3	28.2	158.7	-7.3%	73.2%	(2)(3)
Rye	-	0.1	-	0.1	-	-	0.1	-	-	-	-	-	-	-	0.3	1.4	1.6	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	5.9	3.2	2.2	2.2		-2.0%	20.5%	(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	24.0	26.4	16.3	17.9	84.6	3.2%	17.5%	(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	452.6	495.9	497.4	555.5	2,001.4	54.5%	80.0%	(2)(3)
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	2.347.0	1.640.0	2.257.9	3,361.9	9.606.8	94.5%	79.8%	(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	421.9	243.7	1,058.6		-9.6%	0.1%	(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	482.8	596.4	246.4	1.592.4	1914.5%	517.8%	(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	1,267.0	887.8	718.4	557.1	3,430.4	-11.4%	50.8%	(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	45.3	52.0	19.6		678.1%	804.1%	(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	409.2	406.2	337.5	132.9		0.4%	113.6%	(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	0.2	43.6	35.5		10193.0%	14187.5%	(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	214.8	171.6	89.2	70.9		-33.0%	3.1%	(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	192.8	152.3	166.1	127.9	639.1	-17.6%	-5.2%	(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	5,599.8	4,208.0	4,504.8	5,610.9	19,923.5	42.5%	62.4%	(2)(3)

NOTES:

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

<sup>(1)</sup> Does not include railway grain traffic originating in western Canada and destined to either eastern Canada, the United States of America, or Mexico.

<sup>(2)</sup> 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.

<sup>(3)</sup> 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	S		1999	-2000	2000-2001		2001-	2002			2002-	2003		-	2003	-2004		NOTES
GRAIN-DEPENDENT N	IETWORK		AUG 1	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
	Class 1 Carriers	Total Facilities	373	317	255	200	183	180	147	127	124	109	105	103	101	102	102	(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	27.1	27.3	27.3	
		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	1,266.3	1,295.0	1,293.6	(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	58.2	59.5	59.4	
	Class 2 and 3 Carriers	Total Facilities	47	54	56	49	44	41	33	30	30	38	36	35	34	33	33	(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	72.3	70.2	70.2	
		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	254.3	249.5	249.5	(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	82.0	80.4	80.4	
	All Carriers	Total Facilities	420	371	311	249	227	221	180	157	154	147	141	138	135	135	135	(2)(3)(4)
	7 54.110.0	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	32.1	32.1	32.1	(2)(0)(1)
		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	1,606.9	1,569.3	1,543.7	1,520.6	1,544.5	1,543.1	(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	61.1	62.1	62.0	(2)(0)(1)
NON-GRAIN-DEPENDI	ENT NETWORK		nam.															
	Class 1 Carriers	Total Facilities	524	480	412	357	335	324	286	264	262	254	248	245	247	243	248	(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	47.1	46.4	47.3	
		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	4,033.0	4,007.3	4,049.7	(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	94.3	93.7	94.6	
	Class 2 and 3 Carriers	Total Facilities	35	33	28	26	25	24	19	17	16	13	13	13	13	13	7	(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	37.1	37.1	20.0	. , , , , ,
		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	99.0	99.0	43.7	(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	59.3	59.3	26.2	
	All Carriers	Total Facilities	559	513	440	383	360	348	305	281	278	267	261	258	260	256	255	(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	46.5	45.8	45.6	( )(-)( )
		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	4,132.0	4,106.3	4,093.4	(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	92.9	92.4	92.1	
WESTERN CANADA																		
	Class 1 Carriers	Total Facilities	897	797	667	557	518	504	433	391	386	363	353	348	348	345	350	(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	38.8	38.5	39.0	(=)( -)
		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	5,299.3	5,302.3	5,343.3	(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	82.1	82.1	82.8	. ,, ,
	Class 2 and 3 Carriers	Total Facilities	82	87	84	75	69	65	52	47	46	51	49	48	47	46	40	(2)(4)
	unu v va.11013	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	57.3	56.1	48.8	(-/( -/
		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	353.4	348.5	293.2	(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	74.1	73.0	61.5	\ <del>-</del> /( · /
	All Carriers	Total Facilities	979	884	751	632	587	569	485	438	432	414	402	396	395	391	390	(2)(4)
	All Calliers		100.0	90.3	76.7	64.6	60.0	58.1	485 49.5	438 44.7	432	42.3	41.1	40.4	40.3	39.9	39.8	(2)(4)
		Index 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	5,652.6	5,650.8	5,636.5	(2)(4)
		Index	100.0	105.6	101.3	94.6	93.1	91.8	87.5	5,842.1 84.3	84.4	83.7	82.1	5,083.7 82.0	81.5	81.5	81.3	(2)(4)
		IIIUGA	100.0	100.0	101.3	J•+.0	30. I	31.0	01.0	04.3	04.4	00.7	04.1	02.0	01.0	01.0	01.3	

#### NOTES:

SOURCE: Canadian Grain Commission

<sup>(1)</sup> 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.

<sup>(2)</sup> 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.

<sup>(3)</sup> 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.

<sup>(4)</sup> 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.

1E - Terminal Elevator Infrastructure

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

PORT			1999-	2000	2000-2001		2001-	2002	_		2002-2	2003			2003-	2004		NOTES
VANCOUVER			AUG 1	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
	Class E Facilities	1 - 49 Car Spots	1 100.0	1 100.0	1	1 100.0	1 100.0	1 100.0	1 100.0	1	1 100.0	(1)(2)						
		Storage Capacity (000 tonnes)	102.1	102.1	100.0	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)
	Class F Facilities	Index 50 (or more) Car Spots	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	(4)(2)
	Class F Facilities	Index	100.0	100.0	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)
		Storage Capacity (000 tonnes) Index	827.2 100.0	827.2 100.0	852.2 103.0	(1)(2)												
	All Facilities	Total Facilities	5	5	6	6	6	6	6	6	6	6	6	6	6	6	6	(1)(2)
		Index Storage Capacity (000 tonnes)	100.0 929.3	100.0 929.3	120.0 954.3	(1)(2)												
		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	
PRINCE RUPERT																		
PRINCE ROPERT	Class E Facilities	1 - 49 Car Spots	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	(1)(2)
		Index Storage Capacity (000 tonnes)					-	-	-		-	-			-	-		(1)(2)
		Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)
	Class F Facilities	50 (or more) Car Spots Index	1 100.0	(1)(2)														
		Storage Capacity (000 tonnes)	209.5 100.0	209.5 100.0	209.5	209.5 100.0	209.5 100.0	209.5 100.0	209.5	209.5 100.0	209.5	209.5 100.0	209.5 100.0	209.5 100.0	209.5 100.0	209.5 100.0	209.5	(1)(2)
	All Facilities	Total Facilities	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	(1)(2)
	All Facilities	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	(1)(2)
		Storage Capacity (000 tonnes) Index	209.5 100.0	(1)(2)														
CHURCHILL																		
	Class E Facilities	1 - 49 Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)
		Index Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)
		Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Class F Facilities	50 (or more) Car Spots Index	1 100.0	(1)(2)														
		Storage Capacity (000 tonnes) Index	140.0 100.0	(1)(2)														
	All Facilities	Total Facilities	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	(1)(2)
	7 7 40	Index Storage Capacity (000 tonnes)	100.0 140.0	100.0	100.0	100.0	100.0	100.0 140.0	100.0	100.0 140.0	100.0	100.0	100.0	100.0 140.0	100.0	100.0	100.0	(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	(1)(2)
THUNDER BAY																		
	Class E Facilities	1 - 49 Car Spots Index	2 100.0	(1)(2)														
		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	(1)(2)
	01 55	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	(4) (0)
	Class F Facilities	50 (or more) Car Spots Index	5 100.0	6 120.0	6 120.0	6 120.0	7 140.0	6 120.0	6 120.0	6 120.0	6 120.0	(1)(2)						
		Storage Capacity (000 tonnes) Index	1,070.7 100.0	1,192.0 111.3	1,192.0 111.3	1,192.0 111.3	1,222.0 114.1	1,131.0 105.6	1,131.0 105.6	1,131.0 105.6	1,131.0 105.6	(1)(2)						
	All Facilities	Total Facilities	7	8	8	8	9	9	9	9	9	9	9	8	8	8	8	(1)(2)
		Index Storage Capacity (000 tonnes)	100.0 1,278.5	114.3	114.3	114.3	128.6 1.429.8	128.6 1,429.8	1,429.8	128.6 1,429.8	128.6 1,429.8	128.6 1,429.8	128.6 1,429.8	114.3	114.3 1,338.8	114.3 1,338.8	1,338.8	(1)(2)
		Index	100.0	109.5	109.5	109.5	111.8	111.8	111.8	111.8	111.8	111.8	111.8	104.7	104.7	104.7	104.7	(·/( <del>-</del> /

1E - Terminal Elevator Infrastructure

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

PORT					2000-2001		2001-	2002			2002-	2003			2003-	2004		NOTES
WESTERN CANADA			AUG 1	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
	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	
		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	(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	
	Class F Facilities	50 (or more) Car Spots	11	12	13	13	14	14	14	14	14	14	14	13	13	13	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	118.2	118.2	118.2	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	2,332.7	2,332.7	2,332.7	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	103.8	103.8	103.8	103.8	. , , ,
	All Facilities	Total Facilities	14	15	16	16	17	17	17	17	17	17	17	16	16	16	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	114.3	114.3	114.3	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	2,642.6	2,642.6	2,642.6	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	103.3	103.3	103.3	103.3	,

NOTES:

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

<sup>(1)</sup> 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 citad.

<sup>(2)</sup> 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.

1E - Terminal Elevator Infrastructure 1E - 2

### Traffic Volume by Port (number of cars) (2) (3)

PORT	RAILWAY	CROF	YEAR		2001-2	002 CROP \	/EAR			2002-2	003 CROP \	<b>YEAR</b>			2003-	2004 CROP	YEAR		%VAF	RIANCE	NOTES
VANCOUVE	:R	1999-00 TOTAL	2000-01 TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD	(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	13.99	3 13,745	12,430	10,912	51.083	14.3%	174.4%	
	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	13,69		13,985	15,182		29.9%	169.1%	
		157,004	161,108	39,420	32,136	20,729	25,312	117,597	4,466	2,137	11,625	21,230	39,458	27,68	26,974	26,415	26,094	107,172	22.9%	171.6%	
PRINCE RU	PERT																				
	CN	38,492	25,952	0	6,457	5,050	493	12,000	5,780	6,884	1,647	0	14,311	2,62	2 7,732	11,814	11,207	33,375	n/a	133.2%	
	CP	0	706	0	0	0	0	0	3,701	5,011	1,987	0	10,699		1 0	0	0	1	n/a	-100.0%	
		38,492	26,658	0	6,457	5,050	493	12,000	9,481	11,895	3,634	0	25,010	2,62	7,732	11,814	11,207	33,376	n/a	33.5%	
CHURCHIL	<u> </u>																				
	CN	5,211	7,552	3,883	0	0	871	4,754	947	0	0	814	1,761	2,92	7 0	0	324	3,251	-60.2%	84.6%	
	CP	0	0	770	0	0	0	770	1,241	0	0	686	1,927	2,34	1 24	0	410	2,775	-40.2%	44.0%	
		5,211	7,552	4,653	0	0	871	5,524	2,188	0	0	1,500	3,688	5,26	3 24	0	734	6,026	-51.1%	63.4%	
THUNDER	ВАУ																				
	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	7,85	5 4,793	4,697	8,164	25,509	60.1%	40.3%	
	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	16,46	7 9,691	5,500	14,706	46,364	10.0%	18.9%	
		77,548	76,288	19,216	14,825	8,766	25,015	67,822	18,229	12,978	7,505	18,471	57,183	24,32	2 14,484.0	10,197.0	22,870	71,873	23.8%	25.7%	
ALL PORTS	<b>3</b>																				
	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	27,40	26,270	28,941	30,607	113,218	98.0%	114.2%	
	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	32,50	22,944	19,485	30,298	105,229	17.7%	45.2%	
		278,255	271,606	63,289	53,418	34,545	51,691	202,943	34,364	27,010	22,764	41,201	125,339	59,90	2 49,214	48,426	60,905	218,447	47.8%	74.3%	
								·													1

NOTES:

<sup>(1)</sup> Crop years quarters defined as unloads during weeks 1-13, 14-26, 27-39, & 40-52 inclusive for 1999-2000, 2000-2001, 2002-2003 & 2003-2004. Crop year quarters for 2001-2002 defined as weeks 1-14, 15-27, 28-39, & 40-53 inclusive.

 <sup>(2)</sup> 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	3-2004				2003	-2004
		то	TAL	TO	TAL	то	TAL		1		2		3	c	4	TO	ΓAL
VANCOUVER		Tenders Called	Volume (tonnes)														
VARIOUUVER		Cuncu	(tollies)	Cuncu	(tolliles)	Cuncu	(torrics)	- Ouncu	(tollies)	Canca	(tollies)	Guneu	(tollies)	Cuncu	(tollies)	Cuncu	(tollies)
	Wheat	191	1,839,200	154	2,273,480	112	1,619,464	14	149,600	9	131,120	15	202,400	27	387,200	65	870,320
	Durum	45	283,360	39	268,400	28	310,200	4	50,600	2	33,000	3	44,000	1	8,800	10	136,400
	Barley	33	334,400	11	160,160	0	0	3	220,000	0	0	0	0	1	13,200	4	233,200
		269	2,456,960	204	2,702,040	140	1,929,664	21	420,200	11	164,120	18	246,400	29	409,200	79	1,239,920
PRINCE RUPERT																	
	Wheat	94	968,000	59	721,600	73	1,020,800	6	105,600	10	143,000	18	193,600	12	184,800	46	627,000
	Durum	0	0	0	0	21	213,840	0	0	0	0	0	0	0	0	0	0
	Barley	0	0	0	0	0	0	2	88,000	0	0	0	0	0	0	2	88,000
		94	968,000	59	721,600	94	1,234,640	8	193,600	10	143,000	18	193,600	12	184,800	48	715,000
CHURCHILL																	
	Wheat	9	92,400	13	136,400	10	112,200	4	28,600	0	0	0	0	6	46,200	10	74,800
	Durum	0	0	1	22,000	6	96,800	2	19,800	0	0	0	0	1	8,800	3	28,600
	Barley	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		9	92,400	14	158,400	16	209,000	6	48,400	0	0	0	0	7	55,000	13	103,400
HUNDER BAY																	
	Wheat	96	818,400	80	686,400	97	1,028,280	25	215,600	6	46,200	17	149,600	24	176,000	72	587,400
	Durum	41	552,200	59	693,000	98	1,392,600	5	30,800	7	66,000	6	52,800	21	176,000	39	325,600
	Barley	0	0	0	0	0	0	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	13	112,200	23	202,400	45	352,000	111	913,000
ALL PORTS																	
	Wheat	390	3,718,000	306	3,817,880	292	3,780,744	49	499,400	25	320,320	50	545,600	69	794,200	193	2,159,520
	Durum	86	835,560	99	983,400	153	2,013,440	11	101,200	9	99,000	9	96,800	23	193,600	52	490,600
	Barley	33	334,400	11	160,160	0	0	5	308,000	0	0	0	0	1	13,200	6	321,200
		509	4,887,960	416	4,961,440	445	5,794,184	65	908,600	34	419,320	59	642,400	93	1,001,000	251	2,971,320

NOTES:

Source: Canadian Wheat Board

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

DESTINATION	COMMODITY	2000-	-2001	2001-	-2002	200	2-2003	200	3-2004	NOTES
		То	tal	То	tal		otal	T	otal	-
VANCOUVER		Tenders Called	Volume (tonnes)	Tenders Called	Volume (tonnes)	Tenders Called	Volume (tonnes)	Tenders Called	Volume (tonnes)	
	Malting Barley	<u>6</u>	n/a n/a	2	n/a n/a	0	n/a n/a	2	n/a n/a	(1)

NOTES:

<sup>(1) 2000-2001</sup> 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.

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

<sup>(1)</sup> Malting barley tenders are not called for specific tonnage.

2A - Tendering Program

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-			2003-2004	NOTES
			TOTAL	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	
VANCOUVER			Tenders Volume Called (tonnes)	Tenders Volume Called (tonnes)	Tenders Volume Called (tonnes)	Tenders Volume Called (tonnes)	Tenders Volume Called (tonnes)	Tenders Volume Called (tonnes)	Tenders Volume Called (tonnes)	Tenders Volume Called (tonnes)	
	Wheat										
		1 CWRS 2 CWRS	76 735,680 78 838,200	62 926,200 57 858,000	27 442,200 52 703,560	4 70,400 6 44,000	6 92,400 1 17,600	9 118,800 4 66,000	25 360,800 1 17,600	44 642,400 12 145,200	
		3 CWRS 1/2CWRS	9 52,800 0 0	7 114,400 6 105,600 5 36,080	19 328,504 0 0	1 8,800 0 0 0 0	0 0	1 8,800 0 0 0 0	0 0 0 0 0 0	2 17,600 0 0	(3)
		1/2 CWES CAN FEED 1/2 CPSR	7 33,000 4 17,600 12 107,800	5 36,080 1 2,200 6 134,200	5 35,200 0 0 7 96,800	0 0 0 0 1 8,800	1 3,520 0 0 1 17,600	0 0 1 8,800	0 0 1 8,800	1 3,520 0 0 4 44,000	(3)
		1/2 CPSW 1/2 CWRW	2 30,800 3 23,320	1 8,800 4 48,400	0 0 2 13,200	0 0 2 17,600	0 0	0 0	0 0	0 0 2 17,600	(3) (3)
		A/C CRYSTAL A/C VISTA	0 0	3 35,200 2 4 400	0 0	0 0	0 0	0 0	0 0	0 0	(0)
		AIO VIOIA	191 1,839,200	154 2,273,480	112 1,619,464	14 149,600	9 131,120	15 202,400	27 387,200	65 870,320	
	Durum	1 CWAD	3 8,800	12 125,400	15 178,200	3 33,000	2 33,000	3 44,000	1 8,800	9 118,800	
		1/2 CWAD 2 CWAD	8 39,600 13 73,920	1 13,200 11 59,400	0 0 5 35,200	0 0	0 0	0 0	0 0	0 0	(3)
		2/3 CWAD 3 CWAD	0 0 6 37,840	1 8,800 8 39,600	0 0 7 92,400	0 0 1 17,600	0 0	0 0	0 0	0 0 1 17,600	(3)
		3/4 CWAD 4 CWAD	1 8,800 12 105,600	0 0 5 19,800	0 0 1 4,400	0 0	0 0	0 0	0 0	0 0	(3)
		5 CWAD	2 8,800 45 283,360	1 2,200 39 268,400	0 0 28 310,200	0 0 4 50,600	2 33,000	3 44,000	0 0 1 8,800	0 0 10 136,400	
	Barley										
		1 CW 1/2 CW	32 325,600 0 0	10 146,960 1 13,200	0 0	3 220,000 0 0			1 13,200 0 0 0 0	4 233,200 0 0	(3)
		CAN FEED	1 8,800 33 334,400	11 160,160	0 0	3 220,000	0 0	0 0	0 0 1 13,200	4 233,200	
PRINCE RUPERT	Г										
	Wheat	1 CWRS	11 81,400	10 96,800	25 420,200	1 17,600	5 88,000	11 123,200	12 184,800	29 413,600	
		2 CWRS 3 CWRS	58 666,600 9 74,800	40 539,000 2 6,600	34 435,600 10 129,800	2 44,000 0 0	1 8,800 2 15,400	6 61,600 0 0	0 0	9 114,400 2 15,400	
		1/2 CWRS 1/2 CWES	0 0 5 39,600	3 66,000 4 13,200	0 0	0 0 0 0	0 0	0 0	0 0	0 0	(3) (3)
		CAN FEED CPSR	1 4,400 10 101,200	0 0	0 0 2 13,200	0 0 2 26,400	0 0 2 30,800	0 0 1 8,800	0 0	0 0 5 66,000	
		CPSW CWRW		0 0	0 0 2 22,000	1 17,600 0 0	0 0	0 0	0 0	1 17,600 0 0	
			94 968,000	59 721,600	73 1,020,800	6 105,600	10 143,000	18 193,600	12 184,800	46 627,000	
	Durum	1 CWAD 2 CWAD			4 44,000 8 70,840					0 0	
		3 CWAD			9 99,000 21 213,840	0 0	0 0	0 0	0 0	0 0	
	Barley				21 213,040	0 0	0 0	0 0	0 0	0 0	
	Daney	1 CW				2 88,000 2 88,000	0 0	0 0	0 0	2 88,000 2 88,000	
CHURCHILL						2 00,000	ů ů	ů ů	ů ů	2 66,666	
	Wheat										
		1 CWRS 2 CWRS	1 8,800 3 32,120	3 41,800 9 92,400	3 44,000 6 59,400	0 0 4 28,600			6 46,200 0 0	6 46,200 4 28,600	
		3 CWRS 1/2 CPSW	4 44,000 1 7,480	1 2,200 0 0	1 8,800 0 0	0 0			0 0 0 0	0 0	(3)
			9 92,400	13 136,400	10 112,200	4 28,600	0 0	0 0	6 46,200	10 74,800	
	Durum	1 CWAD		1 22,000	2 44,000	0 0			0 0	0 0	
		2 CWAD 3 CWAD			3 44,000 1 8,800	1 11,000 1 8,800 0 0			1 8,800 0 0 0 0	2 19,800 1 8,800 0 0	
		4 CWAD		1 22,000	1 8,800 6 96,800	2 19,800	0 0	0 0	0 0 1 8,800	0 0 3 28,600	

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	3-2004				2003	-2004	NOTES
-			TO	TAL	TO	ΓAL	TO	TAL		21		Q2	C	13		04	TO	TAL	
			Tenders	Volume	Tenders	Volume	Tenders	Volume	Tenders	Volume	Tenders	Volume	Tenders	Volume	Tenders	Volume	Tenders	Volume	
THUNDER BAY	***************************************	***************************************	Called	(tonnes)	Called	(tonnes)	Called	(tonnes)	Called	(tonnes)	Called	(tonnes)	Called	(tonnes)	Called	(tonnes)	Called	(tonnes)	
	Wheat																		
		1 CWRS	24	184,800	32	253,000	13	105,600	7	57,200	3	26,400	15	136,400	24	176,000	49	396,000	
		2 CWRS	45	352,000	33	323,400	46	481,800	12	96,800	2	17,600	1	8,800	0	0	15	123,200	
		3 CWRS	8	79,200	0	0	30	387,200	0	0	0	0	0	0	0	0	0	0	
		1/2 CWRS	7	63,800	4	44,000	0	0	0	0	0	0	0	0	0	0	0	0	(3)
		1/2 CPSR	2	13,200	8	24,200	3	26,400	0	0	0	0	0	0	0	0	0	0	(3)
		1/2 CPSW	0	0			3	11,000	0	0	0	0	0	0	0	0	0	0	(3)
		1/2 CWRW	10	125,400	3	41,800	1	13,200	6	61,600	0	0	0	0	0	0	6	61,600	(3)
		CWES					1	3,080	0	0	1	2,200	1	4,400	0	0	2	6,600	
			96	818,400	80	686,400	97	1,028,280	25	215,600	6	46,200	17	149,600	24	176,000	72	587,400	
	Durum																		
		1 CWAD	18	195,800	21	209,000	11	132,000	2	17,600	7	66,000	2	17,600	21	176,000	32	277,200	
		2 CWAD	7	74,800	18	323,400	35	589,600	0	0	0	0	4	35,200	0	0	4	35,200	
		3 CWAD	12	237,600	10	79,200	34	486,200	2	8,800	0	0	0	0	0	0	2	8,800	
		3/4 CWAD	2	17,600	1	26,400	0	0	0	0	0	0	0	0	0	0	0	0	(3)
		4 CWAD	2	26,400	9	55,000	18	184,800	1	4,400	0	0	0	0	0	0	1	4,400	
			41	552,200	59	693,000	98	1,392,600	5	30,800	7	66,000	6	52,800	21	176,000	39	325,600	

NOTES:

<sup>(1) 2000-2001</sup> 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	3-2004				2003	-2004
		TO	ΓAL	то	TAL	то	TAL		1		)2	Q	3		4	то	ΓAL
VANCOUVER		Bids Received	Volume (tonnes)														
	Wheat	154	496,848	993	5,958,040	480	1,996,192	148	753,720	125	646,272	148	742,192	146	802,736	567	2,944,920
	Durum	60	223,168	168	801,152	105	497,728	42	254,936	39	190,256	40	224,664	8	49,632	129	719,488
	Barley	17	116,160	34	189,112	0	0	25	365,200	0	0	.0	0	1	13,200	26	378,400
		231	836,176	1,195	6,948,304	585	2,493,920	215	1,373,856	164	836,528	188	966,856	155	865,568	722	4,042,808
PRINCE RUPERT																	
	Wheat	51	183,216	180	868,912	574	2,509,760	40	275,352	75	462,000	106	687,984	17	130,240	238	1,555,576
	Durum	0	0	0	0	57	236,192	0	0	0	0	0	0	0	0	0	0
	Barley	0	0	0	0	0	0	9	145,200	0	0	0	0	0	0	9	145,200
		51	183,216	180	868,912	631	2,745,952	49	420,552	75	462,000	106	687,984	17	130,240	247	1,700,776
CHURCHILL																	
	Wheat	2	6,600	14	100,144	15	47,344	14	55,968					3	8,800	17	64,768
	Durum	0	0	5	61,600	21	129,800	5	23,760					0	0	5	23,760
	Barley	0	0	0	0	0	0	0	0					0	0	0	0
		2	6,600	19	161,744	36	177,144	19	79,728	0	0	0	0	3	8,800	22	88,528
THUNDER BAY																	
	Wheat	76	289,256	463	1,994,696	645	2,876,368	271	1,338,656	56	300,872	179	747,384	89	389,488	595	2,776,400
	Durum	48	313,984	320	1,427,184	690	3,484,712	50	257,488	79	363,088	63	328,680	120	730,752	312	1,680,008
	Barley	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	135	663,960	242	1,076,064	209	1,120,240	907	4,456,408
ALL PORTS																	
	Wheat	283	975,920	1,650	8,921,792	1,714	7,429,664	473	2,423,696	256	1,409,144	433	2,177,560	255	1,331,264	1,417	7,341,664
	Durum	108	537,152	493	2,289,936	873	4,348,432	97	536,184	118	553,344	103	553,344	128	780,384	446	2,423,256
	Barley	17	116,160	34	189,112	0	0	34	510,400	0	0	0	0	1	13,200	35	523,600
		408	1,629,232	2,177	11,400,840	2,587	11,778,096	604	3,470,280	374	1,962,488	536	2,730,904	384	2,124,848	1,898	10,288,520

NOTES:

Source: Canadian Wheat Board

- Tender bids were received from 25 companies during the 2003-2004 crop year.
   Bids received were for varying sizes of car lots, covering either a portion or all of the tonnage of the corresponding tender call.
   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)

ESTINATION COMMODITY	2000-	2001	2001	-2002	200	2-2003	2003	-2004
	T01	AL	то	TAL	TC	OTAL	TO	ΓAL
ANCOUVER	Bids Received	Volume (tonnes)	Bids Received	Volume (tonnes)	Bids Received	Volume (tonnes)	Bids Received	Volume (tonnes)
Malting Barley	68 68	927,450 927,450	10	183,000 183,000		0	24 24	451,200 451,200

NOTES:

2A - Tendering Program

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

DESTINATION	COMMODITY	GRADE	200	0-2001	2001	-2002	2002	-2003				2003	3-2004				2003	-2004	NOTES
			то	OTAL	то	TAL	TO	TAL		11		2		13		24	то	TAL	
VANCOUVER			Bids Received	Volume (tonnes)	Bids Received	Volume (tonnes)	Bids Received	Volume (tonnes)	Bids Received	Volume (tonnes)	Bids Received	Volume (tonnes)	Bids Received	Volume (tonnes)	Bids Received	Volume (tonnes)	Bids Received	Volume (tonnes)	
	Wheat	1 CWRS 2 CWRS 3 CWRS 1/2 CWRS 1/2 CWRS 6/2 CWRS 6/2 CWRS 6/2 CPSR 1/2 CPSR 1/2 CPSW CWRW A/C CRYSTAL	36 73 9 0 11 2 1 17 2 3	258,720 14,432 0 25,872 3,080 8,800 37,312 3,432 16,720	542 243 21 41 33 0 9 62 6	3,276,240 1,534,720 125,400 315,656 89,056 0 33,000 423,192 9,768 140,096 4,928	149 228 64 0 15 0 0 22 0	708,576 955,768 254,496 0 12,320 0 0 63,976 0	76 41 13 0 0 0 4 0	507,320 138,424 50,424 0 0 0 13,728 0 43,824	110 12 0 0 1 1 0 2 0	558,008 80,608 0 0 704 0 0 6,952 0	122 22 4 0 0 0 0 0 0	607,024 118,448 16,720 0 0 0 0	141 2 0 0 0 0 0 3 0 0	780,120 19,800 0 0 0 0 0 2,816 0	449 77 17 0 1 0 9 0		(4) (4) (4) (4) (4)
	Durum	A/C VISTA  1 CWAD	0 154	0 496,848	993 63	5,984 5,958,040	480	1,996,192 93,280	148 35	753,720 222,200	0 125	646,272 190,256	148 40	742,192 224.664	146	802,736 49,632	567 122	2,944,920 686,752	
		1/2 CWAD 2/3 CWAD 2/3 CWAD 3/4 CWAD 3/4 CWAD 5 CWAD	22 8 22 0 19 2 6 1	24,200 84,920 0 74,624 13,200 18,040 1,584	63 22 57 2 21 0 2 1 168	349,272 134,200 229,328 11,000 65,912 0 11,000 440 801,152	23 0 18 1 63 0 0 0	93,280 0 52,624 4,400 347,424 0 0 0 497,728	0 0 0 7 0 0 0 0	0 0 0 0 32,736 0 0 0 254,936	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	8 0 0 0 0 0 0	49,632 0 0 0 0 0 0 0 0	0 0 0 7 0 0 0 0	0 0 0 32,736 0 0 719,488	(4) (4) (4)
PRINCE RUPERT		1 CW 2 CW CAN FEED	16 0 1 17	0 8,800	31 1 2 34	176,792 2,200 10,120 189,112	0 0 0 0	0 0 0	25 0 0 25	365,200 0 0 365,200	0	0	0	0	1 0 0	13,200 0 0 13,200	26 0 0 26	378,400 0 0 378,400	
	Wheat	1 CWRS 2 CWRS 3 CWRS 1/2 CWRS 1/2 CWRS 1 CPSR CPSW CWRW	3 28 9 0 3 8 0 0	111,056 26,400 0 8,800 28,160 0	73 84 2 17 4 0 0 0	359,216 417,120 6,600 75,240 10,736 0 0	156 269 119 0 0 9 0 21	655,600 1,270,632 514,624 0 0 27,456 0 41,448 2,509,760	14 16 0 0 0 9 1 0 40	101,200 121,264 0 0 0 52,624 264 0 275,352	62 5 5 0 0 3 0 0	421,432 20,328 10,560 0 9,680 0 0 462,000	79 24 0 0 0 3 0 0	540,408 140,448 0 0 0 7,128 0 0 687,984	17 0 0 0 0 0 0 0 0 0 0	130,240 0 0 0 0 0 0 0 0 130,240	172 45 5 0 0 15 1 0 238	282,040 10,560 0 0 69,432 264 0	(4) (4)
	Durum	1 CWAD 2 CWAD 3 CWAD	Ö	0	0	0	3 35 19 57	8,800 144,936 82,456 236,192	0	0	0	0	0	0	0	0	0 0 0	0 0 0	
CHURCHILL	Barley	1 CW	C	0	0	0	0	0	9	145,200 145,200	0	0	0	0	0	0	9		
	Wheat	1 CWRS 2 CWRS 3 CWRS	0 0 2 2	0 6,600	6 7 1 14	35,024 62,920 2,200 100,144	2 11 2 15	4,928 38,720 3,696 47,344	0 14 0 14	0 55,968 0 55,968	0	0	0	0	3 0 0 3	8,800 0 0 8,800	3 14 0 17	8,800 55,968 0 64,768	
	Durum	1 CWAD 2 CWAD 3 CWAD 4 CWAD	o	0	5 0 0 0 5	61,600 0 0 0 61,600	3 0 17 1 21	9,680 0 117,920 2,200 129,800	0 2 3 0	0 6,160 17,600 0 23,760	0	0	0	0	0	0	0 2 3 0 5	0 6,160 17,600 0 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
			тот	AL	TO	ΓAL	тот	'AL		1		12		13	q	4	TO	TAL	
THUNDER BAY			Bids	Volume	Bids	Volume	Bids	Volume	Bids	Volume	Bids	Volume	Bids	Volume	Bids	Volume	Bids	Volume	
INUNDER DAT			Received	(tonnes)	Received	(tonnes)	Received	(tonnes)	Received	(tonnes)	Received	(tonnes)	Received	(tonnes)	Received	(tonnes)	Received	(tonnes)	
	Wheat																		
		1 CWRS	9	29,480	238	995,280	59	179,608	136	766,128	42	232,672	165	711,392	89	389,488	432	2,099,680	
		2 CWRS	43	168,432	190	882,200	369	1,598,256	90	392,832	10	62,216	13	35,200	0	0	113	490,248	
		3 CWRS	11	36,080	0	0	200	1,057,232	0	0	0	0	0	0	0	0	0	0	
		1/2 CWRS	1	2,200	16	58,872	0	0	0	0	0	0	0	0	0	0	0	0	(4) (4)
		1/2 CPSR	2	1,144	4	13,200	8	33,616	0	0	0	0	0	0	0	0	0	0	(4)
		1/2 CPSW	0	0	0	0	2	968	0	0	0	0	0	0	0	0	0	0	
		2 CPSW	0	0	0	0	1	264	0	0	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	0	0	0	0	45	179,696	(4)
		CWES	0	0	0	0	1	264	0	0	4	5,984	1	792	0	0	5	6,776	
			76	289,256	463	1,994,696	645	2,876,368	271	1,338,656	56	300,872	179	747,384	89	389,488	595	2,776,400	
	Durum																		
		1 CWAD	9	43,560	151	591,008	54	251,504	38	209,088	79	363,088	32	176,880	120	730,752	269	1,479,808	
		2 CWAD	7	40,040	139	742,984	113	487,344	0	0	0	0	31	151,800	0	0	31	151,800	
		2/3 CWAD	0	0	0	0	5	58,344	0	0	0	0	0	0	0	0	0	0	
		3 CWAD	30	220,704	18	68,376	452	2,399,760	9	39,600	0	0	0	0	0	0	9	39,600	
		3/4 CWAD	1	880	7	18,040	2	17,600	0	0	0	0	0	0	0	0	0	0	(4)
		4 CWAD	11_	8,800	5	6,776	64	270,160	3	8,800	0	0	0	0	0	0	3	8,800	
			48	313,984	320	1,427,184	690	3,484,712	50	257,488	79	363,088	63	328,680	120	730,752	312	1,680,008	

NOTES:

Source: Canadian Wheat Board

(1) Tender bids were received from 25 companies during the 2003-2004 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			TOTAL			TOTAL			TOTAL		
VANCOUVER		Tendered (tonnes)	Total CWB (tonnes)	% of CWB Total	Tendered (tonnes)	Total CWB (tonnes)	% of CWB Total	Tendered (tonnes)	Total CWB (tonnes)	% of CWB Total	Tendered (tonnes)	Total CWB (tonnes)	% of CWB Total	(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%	852,000	4,207,016	20.3%	
	Durum	88,329	503.888	17.5%	201,666	390,016	51.7%	147,331	254,496	57.9%	140.777	432.256	32.6%	
	Barley	283,067	1,424,632	19.9%	85.177	480,832	17.7%	147,001	67,440	0.0%	127.184	892,560	14.2%	(1)
		605,599	8,008,088	7.6%	2,104,328	6,666,088	31.6%	822,082	2,007,048	41.0%	1,119,961	5,531,832	20.2%	(.,
PRINCE RUPERT														(2)(3)
	Wheat Durum	46,331	2,162,864	2.1%	344,438	1,029,160	33.5%	939,819 106,025	1,495,296 203,368	62.9% 52.1%	393,397	2,634,984	14.9%	
	Barley		0								37,081	382,400	9.7%	
		46,331	2,162,864	2.1%	344,438	1,029,160	33.5%	1,045,844	1,698,664	61.6%	430,478	3,017,384	14.3%	
CHURCHILL														(2)(3)
	Wheat Durum	2,094	523,864 0	0.4%	30,649 22,355	342,232 55,704	9.0% 40.1%	27,834 25,806	255,112 120,912	10.9% 21.3%	29,007 13,527	308,968 88,792	9.4% 15.2%	
	Barley		0						,					
		2,094	523,864	0.4%	53,004	397,936	13.3%	53,640	376,024	14.3%	42,534	397,760	10.7%	
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%	560,297	2,583,856	21.7%	
	Durum	129,984	2,090,616	6.2%	502,762	1,655,368	30.4%	966,984	1,983,520	48.8%	316,596	1,940,664	16.3%	
	Barley		305,096	0.0%		365,376	0.0%		70,720	0.0%		145,760	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%	876,893	4,670,280	18.8%	
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%	1,834,701	9,734,824	18.8%	
	Durum	218,313	2,594,504	8.4%	726,783	2,101,088	34.6%	1,246,146	2,562,296	48.6%	470,900	2,461,712	19.1%	
	Barley	283,067	1,729,728	16.4%	85,177	846,208	10.1%	0	138,160	0.0%	164,265	1,420,720	11.6%	(1)
		858,614	15,892,712	5.4%	3,565,989	12,787,280	27.9%	3,685,227	8,000,608	46.1%	2,469,866	13,617,256	18.1%	(5)

NOTES:

- (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
- 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.
- (5) 148,000 tonnes of wheat (1,683 cars) programmed in 2002-03 crop year was for delivery during 2003-04 crop year. This tonnage, when added to the tendered tonnage for Q1 Q3 2003-04, increases the % of CWB Total to 19.3%.

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

		тот	AL	TO	TAL	тот	AL		21		Q2		3	Q	4	TO1	TAL
		Number of	Volume	Number of	Volume	Number of	Volume	Number of	Volume	Number of	Volume	Number of	Volume	Number of	Volume	Number of	Volume
		Contracts	Shipped	Contracts	Shipped	Contracts	Shipped	Contracts	Shipped	Contracts	Shipped	Contracts	Shipped	Contracts	Shipped	Contracts	Shipped
Wheat																	(tonnes)
	1 CWRS 1/2 CWRS	14	67,729		1,060,977 25.634	54 0	238,907	11	71,846 0	12	95,994 0	22 0	122,775 0		361,682 0	107	652,297 0
	2 CWRS				465,559	65	288,638			3	17,989	7	66,990	1	17,856	24	144,859 18,149
	1CWES	3	1,267	0	0	4	4,944	0	0	0	0	0	0	0	0	0	0
	CAN FEED		2,953			0	2,329	0	0	0	0	0	0	0	0	0	0
		4					0	0	0	0	0	0	0	0	0	0	0
	CPSR	6	4,860			8	25,423	1	8,776	2	7,022	0	0	2	2,560	5	18,358
	CWRW	2	6,691	8	30,127	1	177	3	18,337	0	0	0	0	0	0	3	18,337
	A/C CRYSTAL A/C VISTA			1	9,541 2,271	0	0	0	0	0	0	0	0	0	0	0	0
		91	234,202	282	1,817,485	168	674,750	30	150,031	17	121,005	31	198,866	65	382,098	143	852,000
Durum	1 CWAD		2 282	10	111 212	10	40 700		34 300	40	33.750	44	45.674	4	9 972	20	122,613
	1/2 CWAD			1	6,762	0	0	0	0	0	0	0	0	0	0	0	0
	3 CWAD	7	35,005		21,184	10	20,502 77,032	4	18,163	0	0	0	0	0	0	4	0 18,163
		4		1			0	0	0	0	0	0	0	0	0	0	0
		25		37		24	147,332	10	52,471	10	33,759	11	45,674	1	8,872	32	140,776
Barley																	
	1 CW MALTING	21	280,776	5	71,300	0	0	0	0							0	127,184 0
		24	283,067	8	85,177	0	0	11	127,184	0	0	0	0	0	0	11	127,184
Wheat	4.00000		0.505		400 404	70	200 404		47.000	45	00.000	22	400.040	_	40.400	45	070 507
	1/2 CWRS			8	46,314	0	0	0	0	0	0	0	0	0	0	0	272,537 0
	2 CWRS 3 CWRS					76 27	398,691 140,504	2	25,507 0	2	8,708 4,802	14 0	61,556 0	0	0	18	95,771 4,802
		2	1,722			2	8,932	1		1		3	7,149	0	0	5	20,287
	CWRW	10	46 221			5	22,292	0	0	0	0	0	0	0	0	0	393,397
		19	40,331	/5	344,438	189	939,820	5	52,101	21	100,240	40	191,551	5	43,499	/1	393,397
Durum	1 CWAD					2	4,579									0	0
	2 CWAD 3 CWAD					11 15	39,862 61.584									0	0
		0	0	0	0	28	106,025	0	0	0	0	0	0	0	0	0	0
Barley																	
	1 CW	0	0	0	0	0	0	4	37,081	0	0	0	0	0	0	4	37,081 37,081
Wheat																	
wneat	1 CWRS			5		1	4,384	0	0					2	6,439	2	6,439
	2 CWRS 3 CWRS	1	2,094	1 0		6 2	19,773 3,677	5 0	22,568 0					0	0	5	22,568 0
		1		6	30,649	9	27,834	5	22,568	0	0	0	0	2	6,439	7	29,007
Durum	1 CWAP			1 .	22.255	_		^	^							_	0
	2 CWAD			1 '	22,300		-	1	4,491							1	4,491
	3 CWAD	0	0	1	22,355	3	25,806 25,806	2	9,037 13,528	0	0	0	0	0	0	2 3	9,037 13,528
	Durum  Barley  Wheat  Durum  Barley	1 CWRS   1/2 CWRS   2 CWRS   3 CWRS   1 CWES   1 CWEW   1 CWES   1 CWES	Wheat  1 CWRS 2 CWRS 3 CWRS 3 CWRS 3 CWRS 46 3 CWRS 3 CWRS 46 3 CWRS 40 40 40 40 40 40 40 40 40 40 40 40 40	Wheat    Contracts   Shipped   (tonnes)	Contracts   Shipped   Contracts   Contra	Neat	Minest   Contracts   Shipped   Contracts   Shipped   Contracts   Contracts	Contracts		Minest   Company   Compa		Course   C	Minest   Comman   Support   S	County   C	Mart	Course   C	March   Control   March   Ma

2A - Tendering Program

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

STINATION	COMMODITY	GRADE	2000-2	2001	2001-2	002	2002-2	2003				2003	3-2004				2003-	2004	_
			тот	AL	тот	AL	тот	AL	0	1	Q	2	q:	3	Q	4	тот	AL	
UNDER BAY			Number of Contracts	Volume Shipped	Number of Contracts	Volume Shipped	Number of Contracts	Volume Shipped	Number of Contracts	Volume Shipped	Number of Contracts	Volume Shipped	Number of Contracts	Volume Shipped	Number of Contracts	Volume Shipped	Number of Contracts	Volume Shipped	1
				(tonnes)		(tonnes)		(tonnes)		(tonnes)		(tonnes)		(tonnes)		(tonnes)		(tonnes)	i
	Wheat																		i
		1 CWRS	3	5,324	71	260,509	29	76,741	8	58,984	8	26,848	36	138,289	33	144,192	85	368,313	i
		2 CWRS 3 CWRS	26	57,790 5.281	53	256,780	83 73	405,775 299,050	19	98,926	3	17,720	1	9,173	0	0	23	125,819	ı
		CWES	3	5,261	0	0	/3	299,030	0	0	1	2,336	1	816	0	0	2	3,152	i
		CPSR	2	1.176	1	2.015	1	8.305	0	0		2,330	0	0.0	0	0	0	0,132	i
		CPSW	-	1,110		2,010	i i	668	0	0	0	0	0	ō	0	ō	ő	o o	i
		CWRW	2	5,036	13	42,153	5	6,138	9	63,013	0	0	0	0	0	0	9	63,013	ı
			36	74,606	138	561,457	192	796,677	36	220,923	12	46,904	38	148,278	33	144,192	119	560,297	ł
	Durum																		i
		1 CWAD	6	26,727	49	182,331	20	103,906	2	17,769	30	68,493	3	18,472	30	162,063	65	266,797	i
		2 CWAD	5	27,699	41	254,721	57	304,646	0	0	0	0	8	36,146	0	0	8	36,146	ı
		3 CWAD	17	74,645	19	62,404	67	427,250	2	9,080	0	0	0	0	0	0	2	9,080	i
		4 CWAD	1	913	3	3,306	27	131,181	1	4,572	0	0	0	0	0	0	11_	4,572	ı
			29	129,984	112	502,762	171	966,983	5	31,421	30	68,493	11	54,618	30	162,063	76	316,595	i
PORTS																			i
	Wheat		147	357,233	501	2,754,029	558	2,439,081	76	445,623	50	274,155	109	538,695	105	576,228	340	1,834,701	i
	Durum		54	218,313	150	726,783	226	1,246,146	18	97,420	40	102,252	22	100,292	31	170,935	111	470,899	ı
	Barley		24	283,067	8	85,177	0	0	15	164,265	0	0	0	0	0	0	15	164,265	i
			225	858,613	659	3,565,988	784	3,685,227	109	707,308	90	376,407	131	638,987	136	747,163	466	2,469,865	ı

NOTES:

<sup>(1)</sup> Includes tendered malting barley tonnage.

2A - Tendering Program

### Breakdown of the Tendered Volumes Not Filled by Category (1)

DESTINATION	COMMODITY CATEGORY	2000	-2001	2001	-2002	2002	-2003				2003	-2004				2003	-2004
		то	TAL	TO	ΓAL	то	ΓAL		21		Q2		13		14	то	TAL
VANCOUVER		No. of Tenders	Volume (tonnes)														
	Wheat																
	No Bids	93	921,360	16	158,400	12	147,400					1	8,800			1	8,800
	Insufficient Volume Bid	34	234,256	12	101,200	32	382,360	1	2,200	2	14,168			2	10,736	5	27,104
	Non Compliance with Specs Price Not Acceptable	51 3	399,256 47,960	5 15	22,792 203,016	13 4	62,480 26,400										
	Durum		17,000		200,010		20,100										
	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 Price Not Acceptable	14 2	82,896 11,000	1	2,200 3,608	1 4	6,160 23,584										
	Barley	2	11,000	1	3,000	4	23,304										
	No Bids	18	147,400	2	45,760	0	0									1	
	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					_	40.000	1	11,000
	Price Not Acceptable	248	2,131,184	73	88,440 689,392	77	740,256	2	83,600 96,800	2	14,168	1	8,800	1	13,200 23,936	3 10	
		240	2,131,104	/3	003,332	- ''	740,230	-	90,000	2	14,100		0,000	3	23,930	10	143,704
INCE RUPERT																	
	Wheat																
	No Bids	56	607,200	12	209,000	1	6,600			1	4,400			5	70,400	6	74,800
	Insufficient Volume Bid	3	24,200	11	120,472	9	148,896			2	21,560	1	1,672	2	28,160	5	
	Non Compliance with Specs	31	289,784	2	7,480	5	30,360			1	11,000					1	11,000
	Price Not Acceptable			4	31,240	5	10,120							3	51,040	3	51,040
	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							2	30,800							2	30,800
		90	921,184	29	368,192	33	297,616	2	30,800	4	36,960	1	1,672	10	149,600	17	219,032
IURCHILL					1												
	Wheat				1												
	No Bids	7	74,800	4	30,800	2	24,200	1	2,200					3	19,800	4	22,000
	Insufficient Volume Bid	1	11,000	2	9,856	1	5,984	1	3,960					2	17,600	3	
	Non Compliance with Specs	1	4,400	1	2,200	3	29,832									1	
	Price Not Acceptable			5	60,720	2	13,640							1	2,200	1	2,200
	No Bids					1	15,400							1	8,800	1	8,800
	Insufficient Volume Bid					1	8,800								0,000	1 '	0,000
	Non Compliance with Specs					0	0									1	
	Price Not Acceptable					1	28,600	1	6,600							1	6,600
		9	90,200	12	103,576	11	126,456	3	12,760					7	48,400	10	61,160

### Breakdown of the Tendered Volumes Not Filled by Category (1)

ESTINATION COMMODITY CATEGORY	2000	-2001	2001	-2002	2002	2003				2003	-2004				2003	-2004	
	то	ΓAL	то	TAL	то	ΓAL		21		12		13		24	тот	TAL	
HUNDER BAY	No. of Tenders	Volume (tonnes)															
Wheat																	
No Bids	38	299.200	8	28,600	3	24,200							2	8,800	2	8,800	
Insufficient Volume Bid	17	114.224	13	69,696	13	66,880					1	3,872	2	11,000	3	14,872	
Non Compliance with Specs	35	326,480	4	20,240	12	67,232						0,012	-	11,000	3	14,072	
Price Not Acceptable	1	3,520	4	11,264	6	61,248							2	6,600	2	6,600	
Durum		0,020	· ·	11,201	, and	01,210							-	0,000	_	0,000	
No Bids	17	202,400	7	44,000	8	112,200							1	8,800	1	8,800	
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							1	4,400	1	4.400	
	129	1,169,784	53	326,128	67	586,960					1	3,872	8	39,600	9	43,472	
L PORTS																	
Wheat																	
No Bids	194	1,902,560	40	426,800	18	202,400	1	2,200	1	4,400	1	8,800	10	99,000	13	114,400	
Insufficient Volume Bid	55	383,680	38	301,224	55	604,120	2	6,160	4	35,728	2	5,544	8	67,496	16	114,928	
Non Compliance with Specs	118	1,019,920	12	52,712	33	189,904	0	0	1	11,000	0	0	0	0	1	11,000	
Price Not Acceptable	4	51,480	28	306,240	17	111,408	0	0	0	0	0	0	6	59,840	6	59,840	
Durum																	
No Bids	30	280,720	14	68,200	19	217,800	0	0	0	0	0	0	2	17,600	2	17,600	
Insufficient Volume Bid	11	72,424	19	173,624	25	201,168	0	0	0	0	0	0	0	0	0	0	
Non Compliance with Specs	29	258,808	2	4,400	11	123,904	0	0	0	0	0	0	0	0	0	0	
Price Not Acceptable	2	11,000	3	8,888	9	91,784	1	6,600	0	0	0	0	1	4,400	2	11,000	
Barley			1												1		
No Bids	18	147,400	2	45,760	0	0	0	0	0	0	0	0	0	0	0	0	
Insufficient Volume Bid	1	3,960	1	440	0	0	0	0	0	0	0	0	0	0	0	0	
Non Compliance with Specs	14	180,400	2	10,560	0	0	1	11,000	0	0	0	0	0	0	1	11,000	
Price Not Acceptable	0	0	6	88,440	0	0	4	114,400	0	0	0	0	1	13,200	5	127,600	
	476	4,312,352	167	1,487,288	187	1,742,488	9	140,360	6	51,128	3	14,344	28	261,536	46	467,368	

NOTES:

<sup>(1)</sup> 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	NO
		то	TAL	то	TAL	TO	TAL		11		)2	c	13		04	тот	AL	
VANCOUVER		No. of Tenders	Volume (tonnes)	No. of Tenders	Volume (tonnes)	No. of Tenders	Volume (tonnes)	No. of Tenders	Volume (tonnes)	No. of Tenders	Volume (tonnes)	No. of Tenders	Volume (tonnes)	No. of Tenders	Volume (tonnes)	No. of Tenders	Volume (tonnes)	
	Wheat Durum Barley			10 1 0	53,096 4,312 0	5 0 0	12,848 0 0	1	2,200 8,800	1	3,872	2	8,360	1	4,400	5 1	18,832 8,800	
RINCE RUPERT		0	0	11	57,408	5	12,848	2	11,000	1	3,872	2	8,360	1	4,400	6	27,632	
	Wheat Durum Barley	0	0	4 0 0 4	17,600 0 0 17,600	6 1 0 7	35,200 8,800 0 44,000											
URCHILL																		
	Wheat Durum Barley	0	0	0 0 0	0 0 0	0 0 0	0 0 0											
UNDER BAY																		
	Wheat Durum Barley			3 2 0	14,520 6,600 0	13 4 0	56,320 13,640 0	1	6,160 4,400	2 4	8,184 17,600	1	3,872	1	2,200 2,200	5 6	20,416 24,200	
L PORTS		0	0	5	21,120	17	69,960	2	10,560	6	25,784	1	3,872	2	4,400	11	44,616	
	Wheat Durum Barley			17 3 0	85,216 10,912 0	24 5 0	104,368 22,440 0	2 2 0	8,360 13,200 0	3 4 0	12,056 17,600 0	3 0 0	12,232 0 0	2 1 0	6,600 2,200 0	10 7 0	39,248 33,000 0	

NOTES:

<sup>(1)</sup> 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 aways 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.

2A - Tendering Program

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

DESTINATION COMMODITY	200	0-2001	200	1-2002	2002	2-2003				2003	-2004				2003	-2004	NOTES
	тс	DTAL		OTAL	тс	TAL		21		2		13		Q4	TO	TAL	
VANCOUVER	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	
Mait 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%	822,082 822,082	0.0% 100.0% 100.0%	0 329,688 329,688	0.0% 100.0% 100.0%	0 154,764 154,764	0.0% 100.0% 100.0%	0 244,540 244,540	0.0% 100.0% 100.0%	390,970 390,970	0.0% 100.0% 100.0%	0 1,119,962 1,119,962	0.0% 100.0% 100.0%	(1)
PRINCE RUPERT																	
(FOB) Tendered (In-Store)	0 46,331 46,331	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%	89,182 89,182	0.0% 100.0% 100.0%	0 106,246 106,246	0.0% 100.0% 100.0%	0 191,551 191,551	0.0% 100.0% 100.0%	43,499 43,499	0.0% 100.0% 100.0%	430,478 430,478	0.0% 100.0% 100.0%	
CHURCHILL																	
(FOB) Tendered (In-Store)	2,094 2,094	100.0% 100.0%	53,004 53,004	0.0% 100.0% 100.0%	53,640 53,640	0.0% 100.0% 100.0%	36,095 36,095	0.0% 100.0% 100.0%	0	0.0%	0	0.0%	6,439 6,439	0.0%	0 42,534 42,534	0.0% 100.0% 100.0%	
THUNDER BAY																	
(FOB) Tendered (In-Store)	0 204,590 204,590	100.0% 100.0%	1,064,219 1,064,219	0.0% 100.0% 100.0%	1,763,661 1,763,661	0.0% 100.0% 100.0%	0 252,344 252,344	0.0% 100.0% 100.0%	0 115,397 115,397	0.0% 100.0% 100.0%	0 202,896 202,896	0.0% 100.0% 100.0%	306,255 306,255	0.0% 100.0% 100.0%	876,892 876,892	0.0% 100.0% 100.0%	
ALL PORTS																	
Mait 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%	0 376,407 376,407	0.0% 100.0% 100.0%	638,987 638,987	0.0% 100.0% 100.0%	747,163 747,163	0.0% 100.0% 100.0%	2,469,866 2,469,866	0.0% 100.0% 100.0%	(1)

NOTES:

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

2A - Tendering Program

### Distribution of Tendered Tonnage by Port

DESTINATION	2000	0-2001	2001	-2002	2002	-2003				2003	-2004				2003	-2004	NOTES
	то	TAL	то	TAL	то	TAL		21		Q2		13		14	TO	TAL	
TENDERS CALLED	Volume (tonnes)	% of Total Tendered	Volume (tonnes)	% of Total Tendered	Volume (tonnes)	% of Total Tendered	Volume (tonnes)	% of Total Tendered	Volume (tonnes)	% of Total Tendered	Volume (tonnes)	% of Total Tendered	Volume (tonnes)	% of Total Tendered	Volume (tonnes)	% of Total Tendered	
VANCOUVER PRINCE RUPERT CHURCHILL THUNDER BAY	2,456,960 968,000 92,400 1,370,600 4,887,960	50.3% 19.8% 1.9% 28.0% 100.0%	2,702,040 721,600 158,400 1,379,400 4,961,440	54.5% 14.5% 3.2% 27.8%	1,929,664 1,234,640 209,000 2,420,880 5,794,184	33.3% 21.3% 3.6% 41.8% 100.0%	420,200 193,600 48,400 246,400 908,600	46.2% 21.3% 5.3% 27.1% 100.0%	164,120 143,000 0 112,200 419,320	39.1% 34.1% 0.0% 26.8% 100.0%	246,400 193,600 0 202,400 642,400	38.4% 30.1% 0.0% 31.5% 100.0%	409,200 184,800 55,000 352,000 1,001,000	40.9% 18.5% 5.5% 35.2% 100.0%	1,239,920 715,000 103,400 913,000 2,971,320	41.7% 24.1% 3.5% 30.7% 100.0%	(1)
TENDERED MOVEMENT  VANCOUVER PRINCE RUPERT CHURCHILL THUNDER BAY	324,822 46,331 2,094 204,590 577,837	56.2% 8.0% 0.4% 35.4% 100.0%	2,033,028 344,438 53,004 1,064,219 3,494,689	58.2% 9.9% 1.5% 30.5% 100.0%	822,082 1,045,845 53,640 1,763,661 3,685,228	22.3% 28.4% 1.5% 47.9% 100.0%	329,688 89,182 36,095 252,344 707,309	46.6% 12.6% 5.1% 35.7% 100.0%	154,764 106,246 0 115,397 376,407	41.1% 28.2% 0.0% 30.7% 100.0%	244,540 191,551 0 202,896 638,987	38.3% 30.0% 0.0% 31.8% 100.0%	390,970 43,499 6,439 306,255 747,163	52.3% 5.8% 0.9% 41.0%	1,119,962 430,478 42,534 876,892 2,469,866	45.3% 17.4% 1.7% 35.5% 100.0%	(1)

NOTES:

Source: Canadian Wheat Board

(1) Malting barley not included.

### Distribution of Tendered Malting Barley by Port (2)

DESTINATION	2000	)-2001		2001	-2002		2002	-2003		2003	-2004	NOTES
	то	TAL		TO	TAL		то	ΓAL		то	ΓAL	
	Volume	% of Total	V	olume	% of Total	ı	Volume	% of Total	1 1	Volume	% of Total	
TENDERED MOVEMENT	(tonnes)	Tendered	(to	onnes)	Tendered		(tonnes)	Tendered		(tonnes)	Tendered	
VANCOUVER	280,776	100.0%		71,300	100.0%		0	0		0	0	
	280,776	100.0%		71,300	100.0%		0	0		0	0	
						Į.						

NOTES:

Source: Canadian Wheat Board

(2) Malting barley movement only. Malting barley tenders are not called for specific tonnage.

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

RAILWAY	2000	-2001	2001	-2002	200	2-2003				2003	-2004				2003	-2004	N
	то	TAL	то	TAL	тс	TAL		21		12		13		24	то	TAL	
TENDERED MOVEMENT	Volume Moved (tonnes)	% of Total Moved															
CN	320,080	55.4%	1,196,511	34.2%	982,900	26.7%	278,624	39.4%	171,612	45.6%	296,496	46.4%	240,913	32.2%	987,645	40.0%	
CP Other	257,758	44.6% 0.0%	2,295,996 2.184	65.7% 0.1%	2,702,328	73.3% 0.0%	411,919 16.766	58.2% 2.4%	204,794	54.4% 0.0%	342,491	53.6% 0.0%	506,249	67.8% 0.0%	1,465,453 16,766	59.3% 0.7%	
	577,837	100.0%	3,494,691	100.0%	3,685,228	100.0%	707,309	100.0%	376,406	100.0%	638,987	100.0%	747,162	100.0%	2,469,864	100.0%	

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

RAILWAY	2000-	-2001	2001	-2002	2002	2-2003				2003	-2004				2003	-2004	NOTES
	TOT	TAL	TO'	TAL	то	TAL		Q1	C	Q2		Q3		Q4	TO	TAL	
TENDERED MOVEMENT	Volume Moved (tonnes)	% of Total Moved															
CN CP	172,122 108,654	61.3% 38.7%	39,687 31,613	55.7% 44.3%													
Other	280,776	100.0%	71,300	0.0% 100.0%	0		0		0		0		0		0		

Source: Canadian Wheat Board

NOTES:

<sup>(1)</sup> Distribution presented separately for general tendering program and for tendered malting barley.

### Distribution of Tendered Grain by Size of Car Block (1) (2) (3) (4)

DESTINATION	CAR BLOCK	2000	)-2001	2001	-2002	2002	-2003				2003-	-2004				2003	-2004
		то	TAL	то	TAL	то	TAL		21		Q2		23		24	то	TAL
VANCOUVER		Tonnes Shipped	% of Total	Tonnes Shipped	% of Total Tendered												
VANCOUVER		Silippeu	/8 OI 10tai	Sinpped	rendered	Shipped	rendered	Silipped	rendered	Silippeu	Tendered	Shipped	rendered	Silipped	rendered	Sinpped	rendered
	<25 CARS	35,323	10.9%	99,937	4.9%	90,669	11.0%	20,846	6.3%	6,289	4.1%	11,211	4.6%	19,462	5.0%	57,808	5.2%
	25-49 CARS	131,634	40.5%	438,763	21.6%	250,910	30.5%	71,858	21.8%	37,740	24.4%	43,169	17.7%	90,902	23.3%	243,669	21.8%
	50-99 CARS	148,900	45.8%	1,129,245	55.5%	417,934	50.8%	167,233	50.7%	101,999	65.9%	117,371	48.0%	216,233	55.3%	602,836	53.8%
	>99 CARS	8,966	2.8%	365,084	18.0%	62,570	7.6%	69,750	21.2%	8,737	5.6%	72,788	29.8%	64,373	16.5%	215,648	19.3%
		324,822	100.0%	2,033,029	100.0%	822,083	100.0%	329,687	100.0%	154,765	100.0%	244,539	100.0%	390,970	100.0%	1,119,961	100.0%
RINCE RUPERT																	
	<25 CARS	12.374	26.7%	32.819	10.1%	75.595	7.2%	6,372	7.1%	9.610	9.0%	14,394	7.5%	1,302	3.0%	31,678	7.4%
	25-49 CARS	6,495	14.0%	63,842	14.3%	308,633	29.5%	17,783	19.9%	14,262	13.4%	47,929	25.0%	11,734	27.0%	91,708	21.3%
	50-99 CARS	18,545	40.0%	194,877	66.7%	526,095	50.3%	47,794	53.6%	64,455	60.7%	129,228	67.5%	12,685	29.2%	254,162	59.0%
	>99 CARS	8,917	19.2%	52,900	8.9%	135,521	13.0%	17,233	19.3%	17,919	16.9%	0	0.0%	17,778	40.9%	52,930	12.3%
		46,331	100.0%	344,438	100.0%	1,045,844	100.0%	89,182	100.0%	106,246	100.0%	191,551	100.0%	43,499	100.0%	430,478	100.0%
HURCHILL																	
	<25 CARS		0.0%	2.998	6.2%	2.360	4.4%	444	1.2%					79	1.2%	523	1.2%
	25-49 CARS	2,094	100.0%	20,162	32.5%	23,541	43.9%	2,401	6.7%					6,360	98.8%	8,761	20.6%
	50-99 CARS		0.0%	21,932	45.1%	27,740	51.7%	33,250	92.1%					0	0.0%	33,250	78.2%
	>99 CARS		0.0%	7,912	16.3%	0	0.0%	0	0.0%					0	0.0%	0	0.0%
		2,094	100.0%	53,004	100.0%	53,641	100.0%	36,095	100.0%	0	0.0%	0	0.0%	6,439	100.0%	42,534	100.0%
HUNDER BAY																	
	<25 CARS	33.979	16.6%	63,699	6.0%	155,475	8.8%	15,681	6.2%	11,367	9.9%	7,739	3.8%	16,068	5.2%	50,855	5.8%
	25-49 CARS	54.071	26.4%	343.696	32.3%	489.006	27.7%	56,222	22.3%	39.049	33.8%	67.526	33.3%	75.520	24.7%	238.317	27.2%
	50-99 CARS	107,510	52.5%	519,469	48.8%	874,812	49.6%	144,124	57.1%	56,165	48.7%	109,599	54.0%	160,468	52.4%	470,356	53.6%
	>99 CARS	9,030	4.4%	137,355	12.9%	244,368	13.9%	36,317	14.4%	8,815	7.6%	18,033	8.9%	54,199	17.7%	117,364	13.4%
		204,590	100.0%	1,064,219	100.0%	1,763,661	100.0%	252,344	100.0%	115,396	100.0%	202,897	100.0%	306,255	100.0%	876,892	100.0%
ALL PORTS																	
	<25 CARS	81.676	14.1%	199,453	5.7%	324.100	8.8%	43.343	6.1%	27.266	7.2%	33.344	5.2%	36,911	4.9%	140.864	5.7%
	25-49 CARS	194.293	33.6%	866.463	24.8%	1,072,090	29.1%	148,264	21.0%	91,051	24.2%	158,624	24.8%	184,516	24.7%	582,455	23.6%
	50-99 CARS	274.955	47.6%	1.865.523	53.4%	1.846.582	50.1%	392.401	55.5%	222.619	59.1%	356,198	55.7%	389.386	52.1%	1.360.604	55.1%
	>99 CARS	26,913	4.7%	563,251	16.1%	442,458	12.0%	123,300	17.4%	35,471	9.4%	90,821	14.2%	136,350	18.2%	385,942	15.6%
	***************************************	577,837	100.0%	3,494,690	100.0%	3,685,230	100.0%	707,308	100.0%	376,407	100.0%	638,987	100.0%	747,163	100.0%	2,469,865	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) (2)

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

NOTES:

- Car blocks defined as cars shipped with same shipper, station, ship date and unload terminal
   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			NOTE
		TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	
		Number of			Number of									
VANCOUVER		Cars	Cars	Cars	Cars	Cars								
	GRADE DIFFERENCE	64	922	107		198	225	530	97	55	325	131	608	
	PROTEIN DIFFERENCE	2	1,456	166		238	536	940	155	132	217	688	1,192	
		66	2,378	273		436	761	1,470	252	187	542	819	1,800	
PRINCE RUPERT														
	GRADE DIFFERENCE	4	83	271	235	111		617	34	67	332	28	461	
	PROTEIN DIFFERENCE	0	331	460	1,008	254		1,722	149	58	329	34	570	
		4	414	731	1,243	365		2,339	183	125	661	62	1,031	
CHURCHILL														
	GRADE DIFFERENCE	0	26	3			32	35	10			12	22	
	PROTEIN DIFFERENCE	0	174					0	3			3	6	
		0	200	3			32	35	13			15	28	
THUNDER BAY														
	GRADE DIFFERENCE	36	357	973	421	415	439	2,248	423	83	96	114	716	
	PROTEIN DIFFERENCE	0	710	275	120	625	10	1,030	66	32	322	180	600	
		36	1,067	1,248	541	1,040	449	3,278	489	115	418	294	1,316	
ALL PORTS														
	GRADE DIFFERENCE	104	1,388	1,354	656	724	696	3,430	564	205	753	285	1,807	
	PROTEIN DIFFERENCE	2	2,671	901	1,128	1,117	546	3,692	373	222	868	905	2,368	
		106	4,059	2,255	1,784	1,841	1,242	7,122	937	427	1,621	1,190	4,175	

NOTES:

<sup>(1)</sup> Penalties are applied on a car lot basis.

<sup>(2)</sup> Cars unloading under the specified grade or protein levels are each assessed a \$200.00 penalty.

<sup>(3)</sup> 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.

<sup>(4)</sup> 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 TO	0-2001 TAL		2001-200 TOTAL		_	2002-2 TOT		_	2003-: TOT	2004 AL	2003 DISTR	3-2004 IBUTION	NOTES
MANITOBA			HTP (tonnes)	Non-HTP (tonnes)	HTF (tonne		lon-HTP tonnes)		HTP (tonnes)	Non-HTP (tonnes)		HTP (tonnes)	Non-HTP (tonnes)	HTP %	Non-HTP %	(1)
	VANCOUVER	Wheat Durum		3,688	163,2	210	15,785		33,767	17,049		6,873	4,613			
		Barley	0	3,688	163,2	210	15,785		33,767	17,049		6,873	4,613	59.8%	40.2%	
	PRINCE RUPERT	Wheat Durum Barley		9,441	48,3	208	10,809		163,310	83,042						
			0	9,441	48,2	208	10,809		163,310	83,042		0	0	n/a	n/a	
	CHURCHILL	Wheat Durum Barley			4,;	378	903		17,612	2,161		4,844	4,489			
			0	0	4,:	378	903		17,612	2,161		4,844	4,489	51.9%	48.1%	
	THUNDER BAY	Wheat Durum Barley	5,108	14,292	244,; 10,		33,731		450,016 9,062	85,349		351,555 4,576	35,364			
			5,108	14,292	254,	575	33,731		459,078	85,349		356,131	35,364	91.0%	9.0%	
SASKATCHE	VANCOUVER															
	VANCOUVER	Wheat Durum Barley	209,919 88,806 1,318	1,256		721 069	166,993 16,137		283,932 78,129	52,757 20,053		267,149 31,062 30,616	45,694 18,472 2,064			
			300,043	1,256	578,4	432	183,130		362,061	72,810		328,827	66,230	83.2%	16.8%	
	PRINCE RUPERT	Wheat Durum Barley	33,957		130,	185	29,290		186,801 26,870	20,313 10,467		173,202 5,796				
			33,957	0	130,	185	29,290		213,671	30,780		178,998	0	100.0%	0.0%	
	CHURCHILL	Wheat Durum Barley		2,094	14,0	076	11,292		4,384 25,806	3,677		24,164 4,485				
			0	2,094	14,0	076	11,292	-	30,190	3,677		28,649	0	100.0%	0.0%	
	THUNDER BAY	Wheat Durum Barley	58,089 124,787	2,493	217, <sup>-</sup> 384,0		66,225 20,650		200,228 649,925	52,780 44,513		152,448 235,930	17,776 22,031			
		Barley	182,877	2,493	601,2	209	86,875		850,153	97,293		388,378	39,807	90.7%	9.3%	
ALBERTA																
	VANCOUVER	Wheat Durum Barley		19,492 974	840,; 113,( 8.;		122,453 4,793 1,520		221,893 38,491	65,353 10,659		403,382 84,447 77,988	124,290 6,802 3,955			
			0	20,466	961,	521	128,766	-	260,384	76,012		565,817	135,047	80.7%	19.3%	
	PRINCE RUPERT	Wheat Durum Barley		2,123	94,	151	31,796		383,000 49,121	110,149 12,770		196,232 19,332	23,962 7,748			
		Barley	0	2,123	94,	151	31,796		432,121	122,919		215,564	31,710	87.2%	12.8%	
	CHURCHILL	Wheat Durum			17,9	963	4,391					4,551				
		Barley	0	0	17,9	963	4,391		0	0		4,551	0	100.0%	0.0%	
	THUNDER BAY	Wheat Durum			46,:	368	41,461		237,416	8,305 26,067		3,152 47,318	6,740			
		Barley	0	0	46,	368	41,461		237,416	34,372		50,470	6,740	88.2%	11.8%	
BRITISH COL	UMBIA															
	VANCOUVER	Wheat Durum					2,184					•	40 ====			
	DDING=	Barley					2,184	-				0	12,562 12,562	0.0%	100.0%	
	PRINCE RUPERT	Wheat Durum Barley										0	4,205			
												0	4,205	0.0%	100.0%	

# Distribution of Tendered Origins by Province and Elevator Classification

PROVINCE	DESTINATION	COMMODITY	2000-2001 Total		=	2001- To		_	2002- Tot		-	2003-: TOT			-2004 BUTION	NOTES
			HTP	Non-HTP	Г	HTP	Non-HTP	Г	HTP	Non-HTP	Γ	HTP	Non-HTP		Non-HTP	
WESTERN CA	ANADA		(tonnes)	(tonnes)		(tonnes)	(tonnes)		(tonnes)	(tonnes)		(tonnes)	(tonnes)	HTP %	%	(1)
	VANCOUVER															
		Wheat	209.919	24.436		1.510.071	307.415		539.592	135,159		677.404	174.597			
		Durum	88,806	0		180,736	20,930		116,620	30,712		115,509	25,274			
		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	ľ	901,517	218,452	80.5%	19.5%	
	PRINCE RUPERT															
		Wheat	33,957	11,564		272,544	71,895		733,111	213,504		369,434	23,962			
		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	Ī	394,562	35,915	91.7%	8.3%	
	CHURCHILL															
		Wheat	0	2,094		18,454	12,195		21,996	5,838		29,008	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	ľ	36,417	16,586		47,802	5,838		38,044	4,489	89.4%	10.6%	
	THUNDER BAY															
		Wheat	58,089	16,784		461,501	99,956		650,244	146,434		507,155	53,140			
		Durum	129,896	0		440,651	62,111		896,403	70,580		287,824	28,771			
		Barley	0	0		0	0	L	0	0	L	0	0			
			187,985	16,784		902,152	162,067		1,546,647	217,014		794,979	81,911	90.7%	9.3%	
PROVINCIAL	TOTALS															
	MANITOBA		5,108	27,421	J	470,371	61,228		673,767	187,601	J	367,848	44,466	89.2%		
	SASKATCHEWA	N	516,876	5,842		1,323,902	310,587		1,456,075	204,560		924,852	106,037	89.7%		
	ALBERTA		0	22,589		1,120,003	206,414		929,921	233,303		836,402	173,497	82.8%		
	BRITISH COLUM	BIA	0	0		0	2,184		0	0	ŀ	0	16,767	0.0%	100.0%	
			521,985	55,852		2,914,276	580,413		3,059,763	625,464		2,129,102	340,767	86.2%	13.8%	
					L			ᆫ			L			L		

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 Malting Barley Origins by Province and Elevator Classificat

DESTINATION	PROVINCE	2000	-2001	2001	-2002	2002	-2003	200	3-2004		2003-2004 DISTRIBUTION		NOTES	
		то	TAL	TO	TAL	TO	TAL	T	DTAL					
		HTP	Non-HTP	HTP	Non-HTP	HTP	Non-HTP	HTP	Non-HTP	1 [	Non-HTP	l		
VANCOUVER		(tonnes)	HTF	P% %		(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					
				L						l				

NOTES:

Source: Canadian Wheat Board

 $\textbf{(1)} \ \ \text{High Throughput Elevators (HTP) are defined as being capable of loading blocks of 50 cars or more.}$ 

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# Distribution of Tendered Tonnage by Month (1)

MONTH		-2001 TAL		-2002 TAL		-2003 TAL		-2004 TAL	NOTES
TONNAGE CALLED	Volume (tonnes)	% of Total							
TONNAGE CALLED	(tollies)	/6 OI 10tai	(torries)	/6 OI 10tai	(torries)	/6 OI 10tai	(tollies)	/6 01 10tai	
AUGUST	259,160	5.3%	407,000	8.2%	686,400	11.8%	396,000	13.3%	
SEPTEMBER	288,200	5.9%	580,800	11.7%	673,200	11.6%	220,000	7.4%	
OCTOBER	378,400	7.7%	563,200	11.4%	729,960	12.6%	292,600	9.8%	
NOVEMBER	629,200	12.9%	715,000	14.4%	491,920	8.5%	193,600	6.5%	
DECEMBER	312,400	6.4%	301,400	6.1%	140,800	2.4%	124,520	4.2%	
JANUARY	554,400	11.3%	246,400	5.0%	158,400	2.7%	101,200	3.4%	
FEBRUARY	283,800	5.8%	212,520	4.3%	204,600	3.5%	132,000	4.4%	
MARCH	404,800	8.3%	412,280	8.3%	275,000	4.7%	290,400	9.8%	
APRIL	488,400	10.0%	513,480	10.3%	424,600	7.3%	220,000	7.4%	
MAY	534,600	10.9%	479,160	9.7%	514,800	8.9%	334,400	11.3%	
JUNE	503,800	10.3%	530,200	10.7%	878,504	15.2%	409,200	13.8%	
JULY	250,800	5.1%	0	0.0%	616,000	10.6%	257,400	8.7%	
	4,887,960	100.0%	4,961,440	100.0%	5,794,184	100.0%	2,971,320	100.0%	
TONNAGE MOVED									(
AUGUST	0	0.0%	49,426	1.4%	171,041	4.6%	148,651	6.0%	
SEPTEMBER	6,802	1.2%	255,581	7.3%	236,505	6.4%	187,085	7.6%	
OCTOBER	34,444	6.0%	489,008	14.0%	464,782	12.6%	235,994	9.6%	
NOVEMBER	59,454	10.3%	352,905	10.1%	482,750	13.1%	201,036	8.1%	
DECEMBER	64,308	11.1%	310,512	8.9%	168,120	4.6%	156,054	6.3%	
JANUARY	34,116	5.9%	161,245	4.6%	165,738	4.5%	80,043	3.2%	
FEBRUARY	40,925	7.1%	218,071	6.2%	122,997	3.3%	139,605	5.7%	
MARCH	76,755	13.3%	299,136	8.6%	161,521	4.4%	223,206	9.0%	
APRIL	61,423	10.6%	452,802	13.0%	410,005	11.1%	250,330	10.1%	
MAY	52,896	9.2%	389,069	11.1%	315,707	8.6%	243,382	9.9%	
JUNE	79,103	13.7%	243,748	7.0%	412,470	11.2%	343,783	13.9%	
JULY	67,611	11.7%	273,187	7.8%	573,592	15.6%	260,697	10.6%	
	577,837	100.0%	3,494,690	100.0%	3,685,227	100.0%	2,469,866	100.0%	

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. July 2004 volume includes 72,578 tonnes unloaded in the 2004/05 crop year.

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

MONTH		-2001 FAL		-2002 TAL		-2003 TAL		-2004 TAL	NOTES
	Volume		Volume		Volume		Volume		
TONNAGE MOVED	(tonnes)	% of Total	(2						
AUGUST	0	0.0%	0	0.0%	0		0		
SEPTEMBER	0	0.0%	0	0.0%	0		0		
OCTOBER	160	0.1%	0	0.0%	0		0		
NOVEMBER	1,746	0.6%	0	0.0%	0		0		
DECEMBER	9,916	3.5%	0	0.0%	0		0		
JANUARY	7,043	2.5%	0	0.0%	0		0		
FEBRUARY	55,396	19.7%	11,011	15.4%	0		0		
MARCH	48,786	17.4%	7,790	10.9%	0		0		
APRIL	124,164	44.2%	25,573	35.9%	0		0		
MAY	22,190	7.9%	25,497	35.8%	0		0		
JUNE	0	0.0%	1,429	2.0%	0		0		
JULY	11,376	4.1%	0	0.0%	0		0		
	280,776	100.0%	71,300	100.0%	0	0.0%	0	0.0%	

NOTES:

- (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 Contracts

CONTRACT	STATIONS	2001	-2002	2002	2-2003				2003	-2004				200	3-2004
Number of Cars	Number	то	TAL	то	TAL		Q1		Q2		Q3		Q4	т	DTAL
1 - 24		Number of Contracts	Distribution	Number of Contracts	Distribution	Number of Contracts	Distribution	Number of Contracts	Distribution	Number of Contracts	Distribution	Number of Contracts	Distribution	Number of Contracts	Distribution
	1	87	86.1%	135	91.2%	8	100.0%	27	93.1%	23	95.8%	12	85.7%	70	93.3%
	2 3	13 1	12.9% 1.0%	10 2	6.8% 1.4%			2	6.9%	1	4.2%	2	14.3%	4 1	5.3% 1.3%
-	4	101	100.0%	1 148	0.7% 100.0%	8	100.0%	29	100.0%	24	100.0%	14	100.0%	75	100.0%
5 - 49															
	1	128	87.7%	188	90.4%	16	94.1%	14	87.5%	25	100.0%	21	95.5%	76	95.0%
	2	12	8.2%	12	5.8%	1	5.00/	2	12.5%			1	4.5%	3	3.8%
	3 4	5 0	3.4% 0.0%	5	2.4% 1.4%	1	5.9%							1	1.3%
	8	1	0.7%									•••••			
60 - 99		146	100.0%	208	100.0%	17	100.0%	16	100.0%	25	100.0%	22	100.0%	80	100.0%
	_														
	1 2	199 43	79.6% 17.2%	254 46	81.7% 14.8%	37 8	80.4% 17.4%	29 3	87.9% 9.1%	50 8	86.2% 13.8%	54 5	91.5% 8.5%	170 24	86.7% 12.2%
	3	8	3.2%	9	2.9%	8	2.2%	1	3.0%	8	13.0%	5	0.0%	24	1.0%
	4			2	0.6%										
00 - 199		250	100.0%	311	100.0%	46	100.0%	33	100.0%	58	100.0%	59	100.0%	196	100.0%
	1	51	38.1%	42	41.2%	8	24.2%	4	36.4%	6	28.6%	23	57.5%	41	39.0%
	2	51	38.1%	39	38.2%	21	63.6%	5	45.5%	11	52.4%	12	30.0%	49	46.7%
	3	23	17.2%	14	13.7%	3	9.1%	2	18.2%	4	19.0%	5	12.5%	14	13.3%
	4	8	6.0%	4	3.9%	1	3.0%							1	1.0%
	5 6	1	0.7%	1	1.0%										
	7			1	1.0%										
160	8	***************************************		1	1.0%	***************************************		***************************************			~~~~			***************************************	***************************************
100 - 299		134	100.0%	102	100.0%	33	100.0%	11	100.0%	21	100.0%	40	100.0%	105	100.0%
00 - 200															
	1 2	5	25.0%	5	35.7%	1	33.3%	1	100.0%					2	28.6%
	3	8	40.0%	3	21.4%	2	66.7%		100.070	1	50.0%			3	42.9%
	4	2	10.0%	4	28.6%					1	50.0%	1	100.0%	2	28.6%
	5 6	2 2	10.0% 10.0%	1	7.1% 7.1%										
	7	1	10.0% 5.0%	1	7.1%										
:00 +	······································	20	100.0%	14	100.0%	3	100.0%	1	100.0%	2	100.0%	1	100.0%	7	100.0%
70U T															
	3				400.00		400.0			1	100.0%			1	33.3%
	4 5	1	33.3% 33.3%	1	100.0%	1	100.0%							1	33.3%
	7					1	100.0%							1	33.3%
ne en	8	1 3	33.3% 100.0%	1	100.0%	2	200.0%	0	0.0%	1	100.0%	0	0.0%	3	100.0%
				·		-		ŭ					70		70

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

DESTINATION	CAR BLOCKS		:	2001-2002					2002-2003					2003-2004			NO.
		Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	
/ANCOUVER																	
	Number of Blks.	206	143	151	69	569	46	0	66	165	277	95	42	57	104	298	
	Average Size	56.2	58.1	61.6	63.5	59.1	50.3	0.0	54.1	52.3	52.4	62.8	62.1	66.2	60.0	62.5	
PRINCE RUPERT	T																
	Number of Blks.	0	31	78	0	109	128	142	38	0	308	25	33	62	11	131	
	Average Size	0.0	61.0	60.7	0.0	60.8	55.0	52.3	58.7	0.0	54.3	62.7	63.1	49.8	76.4	58.5	
CHURCHILL																	
	Number of Blks.	15	0	0	1	16	8	0	0	10	18	9	0	0	3	12	
	Average Size	49.6	0.0	0.0	49.0	49.6	42.5	0.0	0.0	44.5	43.6	51.8	0.0	0.0	39.6	49.9	
HUNDER BAY																	
	Number of Blks.	97	43	52	140	332	155	55	129	213	552	71	38	61	84	254	
	Average Size	50.3	51.9	62.4	57.0	55.3	56.9	62.4	55.8	52.0	55.5	55.7	47.2	49.6	59.4	54.5	
ALL PORTS																	
	Number of Blks.	318	217	281	210	1,026	337	197	233	388	1,155	200	113	180	202	695	
	Average Size	54.2	57.2	61.5	59.4	58.0	55.0	55.1	55.9	51.9	54.3	59.8	57.9	56.0	60.5	58.7	

NOTES:

 <sup>(1)</sup> 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.

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

DESTINATION	2001-02		2002-2	003 CROP Y	/EAR			2003-2	004 CROP	/EAR		% VAF	RIANCE	NOTES
ALL CORRIDORS	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD	
CWB Tendered														
Cycle Count (cars)	15,560	4,833	5,303	3,064	5,793	18,993	3,169	2,420	3,436	4,125	13,150	-28.8%	-30.8%	(3)
Trimmed Mean (days) Standard Deviation (days)	14.8 8.1	18.2 13.7	20.0 10.3	20.6 12.8	18.8 12.0	19.3 12.2	15.9 10.8	16.3 6.9	13.3 4.8	14.2 5.9	14.7 7.4	-24.5% -50.8%	-23.8% -39.3%	(3) (3)
Minimum Cycle (days) Maximum Cycle (days)	4.9 83.4	5.4 88.9	5.9 89.3	7.9 89.7	6.2 89.2	5.4 89.7	6.5 85.3	5.7 65.5	5.7 56.6	6.0 68.8	5.7 85.3	-3.2% -22.9%	5.6% -4.9%	(3) (3)
Loaded Portion (days) Unloaded Portion (days) Total Cycle Time (days)	6.9 7.8 14.8	10.3 7.9 18.2	9.9 10.0 19.9	9.8 10.8 20.6	7.9 10.9 18.8	9.4 9.9 19.3	8.0 7.8 15.8	8.8 7.5 16.3	6.2 7.1 13.3	6.8 7.3 14.1	7.3 7.4 14.7	-13.9% -33.0% -25.0%	-22.3% -25.3% -23.8%	(3) (3) (3)
CWB Non-Tendered														· /
Cycle Count (cars)	43,383	10,679	5,548	2,705	9,744	28,676	15,579	14,520	14,504	21,112	65,715	116.7%	129.2%	(3)
Trimmed Mean (days) Standard Deviation (days)	16.7 9.0	19.4 12.5	20.0 11.8	22.2 12.7	20.1 11.5	19.9 11.9	16.1 7.8	17.5 7.6	15.1 8.1	15.7 7.9	16.1 7.9	-21.9% -31.3%	-19.1% -33.6%	(3) (3)
Minimum Cycle (days) Maximum Cycle (days)	4.9 89.5	5.5 89.9	5.7 89.7	6.8 89.8	3.5 88.6	3.5 89.9	5.0 89.6	5.8 83.9	4.8 85.5	4.5 88.6	4.5 89.6	28.6% 0.0%	28.6% -0.4%	(3) (3)
Loaded Portion (days) Unloaded Portion (days)	8.6 8.0	9.5	10.6 9.4	11.6 10.5	9.2 11.0	9.8 10.2	9.0 7.1	9.5 8.0	7.8 7.3	7.9 7.9	8.5 7.6	-14.1% -28.2%	-13.3% -25.5%	(3) (3)
Total Cycle Time (days)	16.7	19.4	20.0	22.1	20.2	20.0	16.1	17.5	15.1	15.8	16.1	-21.8%	-19.5%	(3)
VANCOUVER CORRIDOR														
CWB Tendered														
Cycle Count (cars)	8,872	192	-	522	2,071	2,785	1,043	648	799	1,726	4,216	-16.7%	51.4%	(4)
Trimmed Mean (days) Standard Deviation (days)	14.7 7.6	16.0 10.7	-	18.1 5.1	21.5 12.3	20.5 11.3	20.7 15.8	16.7 7.3	12.9 5.3	14.0 5.9	15.9 9.9	-34.9% -52.0%	-22.4% -12.4%	(4) (4)
Minimum Cycle (days) Maximum Cycle (days)	4.9 76.7	10.7 68.0	-	9.6 44.2	9.0 83.3	9.0 83.3	7.2 85.3	9.5 65.5	5.7 56.6	7.4 58.6	5.7 85.3	-17.8% -29.7%	-36.7% 2.4%	(4) (4)
Loaded Portion (days)	6.8 8.0	6.5 9.5	-	9.4	8.5 13.0	8.5 12.0	8.0 12.7	8.5 8.2	4.6 8.3	5.6 8.4	6.5	-34.1% -35.4%	-23.5% -21.7%	(4)
Unloaded Portion (days)  Total Cycle Time (days)	14.7	16.0	-	8.7 18.1	21.5	20.5	20.7	16.7	12.9	14.0	9.4 15.9	-34.9%	-21.7%	(4) (4)
CWB Non-Tendered														
Cycle Count (cars)	19,042	1,363	221	635	2,513	4,732	4,351	4,268	4,876	4,774	18,269	90.0%	286.1%	(4)
Trimmed Mean (days) Standard Deviation (days)	16.8 8.6	17.6 8.0	24.6 7.5	20.4 8.9	22.0 10.5	20.6 9.7	16.9 8.2	17.6 8.3	16.1 7.9	15.7 7.5	16.5 8.0	-28.6% -28.6%	-19.9% -17.5%	(4) (4)
Minimum Cycle (days) Maximum Cycle (days)	4.9 88.4	5.5 69.8	12.4 80.0	9.8 84.3	3.5 74.0	3.5 84.3	6.4 77.0	5.8 80.3	5.7 77.3	7.1 87.9	5.7 87.9	102.9% 18.8%	62.9% 4.3%	(4) (4)
Loaded Portion (days) Unloaded Portion (days) Total Cycle Time (days)	8.8 8.0 16.8	9.3 8.3 17.6	12.5 12.1 24.6	10.4 9.9 20.3	10.2 11.8 22.0	10.0 10.6 20.6	8.8 8.1 16.9	8.5 9.1 17.6	8.7 7.5 16.2	7.7 8.0 15.7	8.4 8.1 16.5	-24.5% -32.2% -28.6%	-16.0% -23.6% -19.9%	(4) (4) (4)

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

PRINCE RUPERT CORRIDOR	TOTAL													
		Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD	
CWB Tendered														
Cycle Count (cars)	-	1,860	3,605	1,252	-	6,717	554	909	1,949	542	3,954	n/a	-41.1%	(4)(5)
Trimmed Mean (days)	-	22.3	21.5	27.0	-	22.7	12.9	16.1	13.4	11.2	13.7	n/a	-39.6%	(4)(5)
Standard Deviation (days)	-	17.1	10.3	16.3	-	13.9	4.9	6.3	4.8	2.9	5.2	n/a	-62.6%	(4)(5)
Minimum Cycle (days) Maximum Cycle (days)	-	8.1 85.7	5.9 89.3	9.7 89.0	-	5.9 89.3	8.3 45.9	5.7 47.3	7.0 42.2	6.0 27.3	5.7 47.3	n/a n/a	-3.4% -47.0%	(4)(5) (4)(5)
Loaded Portion (days) Unloaded Portion (days)	-	14.4 7.9	10.6 11.0	11.0 16.0	-	11.7 11.0	7.1 5.9	9.0 7.1	6.3 7.2	6.3 4.9	7.0 6.7	n/a n/a	-40.2% -39.1%	(4)(5) (4)(5)
Total Cycle Time (days)	-	22.3	21.6	27.0	-	22.7	13.0	16.1	13.5	11.2	13.7	n/a	-39.6%	(4)(5)
CWB Non-Tendered														
Cycle Count (cars)	-	1,971	1,137	483	-	3,591	1,268	4,673	6,940	7,886	20,767	n/a	478.3%	(4)(5)
Trimmed Mean (days) Standard Deviation (days)	-	20.5 11.9	23.0 12.6	32.2 15.0	-	22.9 13.2	12.9 3.6	16.2 5.7	13.4 5.6	13.4 4.7	14.0 5.3	n/a n/a	-38.9% -59.8%	(4)(5) (4)(5)
, · ·														
Minimum Cycle (days) Maximum Cycle (days)	-	7.8 87.0	7.8 89.7	11.2 78.7	-	7.8 89.7	6.3 32.6	6.3 46.0	4.8 69.7	5.8 80.8	4.8 80.8	n/a n/a	-38.5% -9.9%	(4)(5) (4)(5)
Loaded Portion (days)	-	8.8 11.7	11.8 11.2	14.8 17.4	-	10.6 12.3	6.8 6.2	8.9 7.3	6.7 6.7	6.7 6.7	7.2 6.8	n/a n/a	-32.1% -44.7%	(4)(5)
Unloaded Portion (days) Total Cycle Time (days)	-	20.5	23.0	32.2	-	22.9	13.0	16.2	13.4	13.4	14.0	n/a	-38.9%	(4)(5) (4)(5)
THUNDER BAY CORRIDOR														
CWB Tendered														
Cycle Count (cars)	6,688	2,781	1,698	1,290	3,720	9,489	1,572	863	688	1,857	4,980	-50.1%	-47.5%	(4)
Trimmed Mean (days) Standard Deviation (days)	14.9 8.7	15.6 10.1	16.8 9.3	15.5 7.1	17.3 11.6	16.5 10.3	13.7 6.2	16.3 7.2	13.4 4.3	15.2 6.3	14.6 6.3	-12.1% -45.7%	-11.5% -38.8%	(4) (4)
, · ·														
Minimum Cycle (days) Maximum Cycle (days)	6.1 83.4	5.4 88.9	6.5 86.2	7.9 89.7	6.2 82.2	5.4 89.7	6.5 58.3	8.0 50.4	8.7 39.7	6.4 68.8	6.4 68.8	3.2% -16.3%	18.5% -23.3%	(4) (4)
Loaded Portion (days)	7.2 7.7	7.8 7.7	8.7	8.9 6.6	7.6 9.7	8.0	8.2 5.2	8.9 7.3	8.0 5.3	8.1 7.1	8.3 6.3	6.6% -26.8%	3.8% -25.0%	(4)
Unloaded Portion (days)  Total Cycle Time (days)	14.9	15.5	8.1 16.8	15.5	17.3	8.4 16.4	13.4	16.2	13.3	15.2	14.6	-12.1%	-11.0%	(4) (4)
CWB Non-Tendered														
Cycle Count (cars)	24,341	7,345	4,190	1,587	7,226	20,348	9,960	5,579	2,688	8,452	26,679	17.0%	31.1%	(4)
Trimmed Mean (days) Standard Deviation (days)	16.6 9.3	19.4 13.3	18.9 11.6	19.8 11.8	19.5 11.7	19.3 12.1	16.2 7.8	18.5 8.2	17.9 12.1	18.0 9.6	17.4 9.1	-7.7% -17.9%	-9.8% -24.8%	(4) (4)
Minimum Cycle (days) Maximum Cycle (days)	5.0 89.5	6.6 89.9	5.7 85.5	6.8 89.8	6.1 88.6	5.7 89.9	5.0 89.6	6.8 83.9	5.7 85.5	4.5 88.6	4.5 89.6	-26.2% 0.0%	-21.1% -0.4%	(4) (4)
Loaded Portion (days) Unloaded Portion (days)	8.5 8.1	9.7 9.8	10.2 8.8	11.1 8.7	8.8 10.6	9.6 9.7	9.5 6.8	10.8 7.8	9.5 8.4	9.1 8.9	9.6 7.8	3.4% -16.0%	0.0% -19.6%	(4) (4)
Total Cycle Time (days)	16.6	19.5	19.0	19.8	19.4	19.3	16.3	18.6	17.9	18.0	17.4	-7.2%	-9.8%	(4)

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#### 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 the 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 comparisions using these statistics.

## Count and Range of Accepted Bids by Port and Grain (\$ per tonne) (1) (2)

ESTINATION	COMMODITY	CO. CATEGORY							2003-2004							2003-2004	
				Q1			Q2			Q3			Q4			TOTAL	
ANCOUVER			Number of Bids	Maximum Discount	Minimum Discount												
	Wheat																
		Majors Balance	28 2	-22.09 -10.02	-3.76 -6.55	14 3	-22.09 -19.03	-1.11 -0.01	25 6	-20.03 -20.76	-0.76 -14.53	54 11	-19.19 -14.53	-0.51 -0.63	121 22	-22.09 -19.03	
	Durum	Majors Balance	8 2	-21.27 -5.51	-3.51 -3.51	5	-21.12 -18.53	-14.51 -14.53	7	-18.99 -19.00	-14.51 -15.51	1	-18.18	-18.18	21 11	-21.27 -19.00	
	Barley	Majors	5	0.00	0.00										5	0.00	0.00
INCE RUPERT	_	Balance	4	-2.85	0.00										4	-2.85	0.00
NCE RUPER	Wheat																
		Majors Balance	5	-16.89	-8.56	19 2	-16.59 -2.50	-4.52 -0.10	32 8	-14.78 -9.75	-0.01 -0.20	3 2	-2.99 -5.58	-0.51 -4.07	59 12	-16.89 -9.75	
	Durum	Majors Balance															
	Barley	Majors	3	-0.50											3	-0.50	
		Balance	1	0.00	0.00										1	0.00	0.00
JRCHILL	Wheat	neen.															
		Majors Balance	4	-8.06 -0.55	-5.57 -0.55							1	-0.01 -0.01	-0.01 -0.01	5 2	-8.06 -0.55	
	Durum	Majors Balance	2	-5.76 -1.01	-0.76 -1.01										2	-5.76 -1.01	
	Barley	Majors Balance		-1.01	-1.01										·	-1.01	-1.01
UNDER BAY		Dalatice															
	Wheat			40.00									40.00				
	Durum	Majors Balance	30 6	-18.99 -13.27	-1.51 -0.73	10 2	-23.04 -23.04	-0.05 -18.09	24 14	-21.07 -16.79	-0.06 -3.51	9 24	-12.78 -11.57	-1.99 -0.23	73 46	-23.04 -23.04	
		Majors Balance	4	-22.02 -8.00	-4.17 -8.00	9 21	-23.23 -24.07	-6.02 -5.05	8	-23.09 -14.53	-9.99 -5.57	21 9	-18.28 -13.83	-0.25 -0.51	42 34	-23.23 -24.07	
	Barley	Majors Balance															
L PORTS																	
	Wheat	Majors	67	-22.09	-1.51	43	-23.04	-0.05	81	-21.07	-0.01	67	-19.19	-0.01	258	-23.04	-0.01
	Durum	Balance	9	-13.27	-0.55	7	-23.04	-0.01	28	-9.75	-0.20	38	-14.53	-0.01	82	-23.04	
		Majors Balance	14 4	-22.02 -8.00	-0.76 -1.01	14 26	-23.23 -24.07	-6.02 -5.05	15 7	-23.09 -14.53	-9.99 -5.57	22 9	-18.28 -13.83	-0.25 -0.51	65 46	-23.23 -24.07	
	Barley	Majors Balance	8 5	-0.50 -2.85	0.00 0.00										8	-0.50 -2.85	
		Balance	5	-2.85	0.00										5	-2.85	0.00

Count and Range of Accepted Bids by Port and Grain (\$ per tonne) (1) (2)

ESTINATION	COMMODITY	CO. CATEGORY							2002-2003							2002-2003	
				Q1			Q2			Q3			Q4			TOTAL	
/ANCOUVER			Number of Bids	Maximum Discount	Minimum Discount												
	Wheat																
	_	Majors Balance	41 16	-8.18 -5.56					31 8	-15.14 -15.71	-0.01 -0.02	71 37	-9.57 -8.50	0.00 -0.01	143 61	-15.14 -15.71	0.00 0.00
	Durum	Majors Balance	4 2						3	-12.29 -12.61	-8.11 -12.11	7 4	-13.33 -13.01	2.50 2.00	14 9	-13.33 -13.01	2.50 2.00
	Barley	Majors Balance															
RINCE RUPERT		····															
	Wheat	Majors Balance	40 5			64 16	-14.12 -8.61		25 3	-14.53 -9.56	-5.76 -6.50				129 24	-14.53 -9.56	0.00 -0.01
	Durum	Majors	7	-4.00		13			Ü	0.00	0.00				20	-10.76	0.00
	Barley	Balance	2			6									8	-5.02	-0.01
		Majors Balance															
URCHILL		noun.															
	Wheat	Majors	3									1	3.00	3.00	4	-6.65	3.00
	Durum	Balance Majors	4	-0.57	-0.08							1	-2.03 -5.76	-2.03 -5.76	5	-2.03 -5.76	-0.08 -5.76
	Barley	Balance										2	-6.25	-2.50	2		-2.50
		Majors Balance															
UNDER BAY																	
	Wheat	Majors	23			13	-11.76		36	-16.99	-0.37	65	-11.27	0.00	137	-16.99	0.00
	Durum	Balance Majors	11 40			3			17 26	-13.13 -16.57	-2.00 -4.11	24 50	-14.53 -15.99	-0.03 0.00	55 120	-14.53 -16.57	0.00
	Barley	Balance	24			4			1	-13.05	-13.05	23	-17.27	-0.27	52	-17.27	0.00
		Majors Balance															
L PORTS		noun.															
	Wheat	Majors Balance	107 36	-8.18 -5.56		77 19	-14.12 -8.61		92 28	-16.99 -15.71	-0.01 -0.02	137 62	-11.27 -14.53	3.00 -0.01	413 145	-16.99 -15.71	3.00 0.00
	Durum	Majors	51	-7.86	0.00	17	-10.76	-0.02	29	-16.57	-4.11	58	-15.99	2.50	155	-16.57	2.50
	Barley	Balance	28	-5.34	0.00	10	-5.02	-0.15	4	-13.05	-12.11	29	-17.27	2.00	71	-17.27	2.00
		Majors Balance															

Count and Range of Accepted Bids by Port and Grain (\$ per tonne) (1) (2)

ESTINATION	COMMODITY	CO. CATEGORY							2001-2002							2001-2002	
				Q1			Q2			Q3			Q4			TOTAL	
ANCOUVER		_	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	Number of Bids	Maximum Discount	Minimum Discount
	Wheat			40.00						45.05		0.5	40.00			45.00	0.50
	Durum	Majors Balance	77 23	-10.00 -10.01	0.00 0.00	62 10	-9.51 -10.01	0.50 -1.00	60 10	-15.67 -6.87	0.00 -1.00	35 6	-12.76 -9.00	-0.01 -1.00	234 49	-15.67 -10.01	0.50 0.00
	Daram	Majors Balance	11 3	-8.76 -10.00	-4.06 0.00	11	-9.01	-4.57	5	-12.03	-6.02	6	-6.60	0.00	33 3	-12.03 -10.00	0.00 0.00
	Barley	Majors Balance							1	0.00	0.00	1	-0.50 -1.00	-0.50 -1.00	2	-0.50 -1.00	0.00 -1.00
NCE RUPERT		_															
	Wheat	Majors Balance				15 7		0.00 -1.53	41 11	-8.11 -6.82	0.00 -0.57				56 18	-9.01 -8.17	0.00 -0.57
	Durum	Majors							1	-7.78					1	-7.78	-7.78
	Barley	Balance Majors Balance															
URCHILL																	
	Wheat	Majors	5	-2.05	-0.55										5	-2.05	-0.55
	Durum	Balance										1	-0.89	-0.89	1	-0.89	-0.89
	Paulau	Majors Balance	1	-5.10	-5.10										1	-5.10	-5.10
	Barley	Majors Balance															
NDER BAY		_															
	Wheat	Majors Balance	42 19	-12.06 -10.01	2.50 0.00	18 6		0.00 0.00	11 7	-12.50 -18.01	-0.25 -4.03	21 14	-18.07 -14.44	-1.00 0.00	92 46	-18.07 -18.01	2.50 0.00
	Durum	Majors Balance	6	-9.11 -3.57	-0.51 0.00	5	-10.03	-7.76 -8.07	9	-13.03 -11.51	-0.37 -0.13	30 37	-13.59 -14.17	-0.01 -0.05	50 62	-13.59 -14.17	-0.01 0.00
	Barley	Majors Balance									· -	-					
L PORTS																	
	Wheat	Majors	124	-12.06	2.50	95	-13.06		112	-15.67	0.00	56	-18.07	-0.01	387	-18.07	2.50
	Durum	Balance Majors	42 18	-10.01 -9.11	0.00 -0.51	23 16	-10.01 -10.03	0.00 -4.57	28 15	-18.01 -13.03	-0.57 -0.37	21 36	-14.44 -13.59	0.00	114 85	-18.01 -13.59	0.00
	Barley	Balance Majors	15	-10.00	0.00	0		-8.07	12	-11.51 0.00	-0.13 0.00	37	-14.17 -0.50	-0.05 -0.50	65	-14.17 -0.50	0.00
		Balance	0			0			0	0.00	0.00	1	-1.00	-1.00	1	-1.00	-1.00

Source: Canadian Wheat Board

NOTES:

<sup>(1)</sup> Bids are expressed as a discount to the CWB's initial payment in store at either Vancouver or the St. Lawrence
(2) "Majors" refers to Agricore United, Saskatchewan Wheat Pool, Cargill Limited and Pioneer Grain Company, Limited, which are the four largest grain companies sourcing grain in Western Canada
These companies also own terminal facilities at both Thunder Bay and West Coast ports. "Balance" refers to all other grain companies bidding on CWB tenders

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

COMMODITY	CO. CATEGORY	2001-	2002	2002-	2003				2003	-2004				2003-	2004	NC
		тот	AL	T01	AL	0	1	Q	2	Q	3		4	TOT	AL	
		Volume		Volume		Volume		Volume		Volume		Volume		Volume		
IDERED		(tonnes)	Percent	(tonnes)	Percent	(tonnes)	Percent	(tonnes)	Percent	(tonnes)	Percent	(tonnes)	Percent	(tonnes)	Percent	(
Wheat																
	Majors	2,414,526	87.7%	2,001,719	82.1%	400,315	89.8%	262,316	95.7%	458,139	85.0%	426,303	74.0%	1,547,073	84.3%	
	Balance	337,781	12.3%	437,361	17.9%	45,309	10.2%	11,838	4.3%	80,556	15.0%	149,925	26.0%	287,628	15.7%	
Durum		2,752,307	100.0%	2,439,080	100.0%	445,624	100.0%	274,154	100.0%	538,695	100.0%	576,228	100.0%	1,834,701	100.0%	
Durum	Majors	530,675	72.8%	928,470	74.5%	81,444	83.6%	56,456	55.2%	80,685	80.5%	137,045	80.2%	355,630	75.5%	
	Balance	197,832	27.2%	317,678	25.5%	15,976	16.4%	45,796	44.8%	19,607	19.5%	33,890	19.8%	115,269	24.5%	
		728,507	100.0%	1,246,148	100.0%	97,420	100.0%	102,252	100.0%	100,292	100.0%	170,935	100.0%	470,899	100.0%	
Barley	Majara	12,356	89.0%			129,750	79.0%							129,750	79.0%	
	Majors Balance	1,520	11.0%			34,515	21.0%							34,515	21.0%	
		13,876	100.0%			164,265	100.0%							164,265	100.0%	
All CWB Grains																
	Majors Balance	2,957,557 537,133	84.6% 15.4%	2,930,189 755,039	79.5% 20.5%	611,509 95,800	86.5% 13.5%	318,772 57,634	84.7% 15.3%	538,824 100,163	84.3% 15.7%	563,348 183,815	75.4% 24.6%	2,032,453 437,412	82.3% 17.7%	
	DaidIICE	3,494,690	100.0%	3,685,228	100.0%	707,309	100.0%	376,406	100.0%	638,987	100.0%	747,163	100.0%	2,469,865	100.0%	
		0,101,000	100.070	0,000,220	100.070	707,000	100.070	0.0,100	100.070	000,007	100.070	7 17,100	100.070	2,100,000	100.070	
TENDERED																
Wheat														1		
	Majors	5,521,784	75.3%	2,025,165	68.2%	1,276,429	68.4%	1,227,634	67.6%	1,393,481	71.4%	1,664,257	75.0%	5,561,801	70.8%	
	Balance	1,811,557	24.7%	942,730	31.8%	590,494	31.6%	588,479	32.4%	557,170	28.6%	555,443	25.0%	2,291,586	29.2%	
Durum		7,333,341	100.0%	2,967,895	100.0%	1,866,923	100.0%	1,816,113	100.0%	1,950,651	100.0%	2,219,700	100.0%	7,853,387	100.0%	
Darum	Majors	825,068	63.1%	748,133	63.2%	480,720	63.3%	441,285	70.2%	109,015	50.9%	353,496	58.5%	1,384,516	62.8%	
	Balance	482,309	36.9%	435,871	36.8%	278,299	36.7%	187,081	29.8%	104,986	49.1%	251,147	41.5%	821,513	37.2%	
Barley		1,307,377	100.0%	1,184,004	100.0%	759,019	100.0%	628,366	100.0%	214,001	100.0%	604,643	100.0%	2,206,029	100.0%	
Darriey	Majors	622,898	85.7%	170,435	78.4%	58,668	105.0%	375,571	79.3%	443,971	91.7%	185,187	94.8%	1,063,397	88.0%	
	Balance	104,062	14.3%	46,901	21.6%	(2,815)	-5.0%	97,879	20.7%	40,032	8.3%	10,248	5.2%	145,344	12.0%	
		726,960	100.0%	217,336	100.0%	55,853	100.0%	473,450	100.0%	484,003	100.0%	195,435	100.0%	1,208,741	100.0%	
All CWB Grains	Majara	6,969,750	74.4%	2,943,733	67.4%	1,815,817	67.7%	2,044,490	70.1%	1,946,467	73.5%	2,202,940	73.0%	8,009,714	71.1%	
	Majors Balance	2,397,928	25.6%	1,425,502	32.6%	865,978	32.3%	873,439	29.9%	702,188	26.5%	816,838	27.0%	3,258,443	28.9%	
		9,367,678	100.0%	4,369,235	100.0%	2,681,795	100.0%	2,917,929	100.0%	2,648,655	100.0%	3,019,778	100.0%	11,268,157	100.0%	
L CWB																
Wheat																
TTIIGUL	Majors	7,936,310	78.7%	4,026,884	74.5%	1,676,744	72.5%	1,489,950	71.3%	1,851,620	74.4%	2,090,560	74.8%	7,108,874	73.4%	
	Balance	2,149,338	21.3%	1,380,091	25.5%	635,803	27.5%	600,317	28.7%	637,726	25.6%	705,368	25.2%	2,579,214	26.6%	
D		10,085,648	100.0%	5,406,975	100.0%	2,312,547	100.0%	2,090,267	100.0%	2,489,346	100.0%	2,795,928	100.0%	9,688,088	100.0%	
Durum	Majors	1,355,743	66.6%	1,676,603	69.0%	562,164	65.6%	497,741	68.1%	189,700	60.4%	490,541	63.2%	1,740,146	65.0%	
	Balance	680,141	33.4%	753,549	31.0%	294,275	34.4%	232,877	31.9%	124,593	39.6%	285,037	36.8%	936,782	35.0%	
Pavlav		2,035,884	100.0%	2,430,152	100.0%	856,439	100.0%	730,618	100.0%	314,293	100.0%	775,578	100.0%	2,676,928	100.0%	
Barley	Majors	635,254	85.7%	170,435	78.4%	188,418	85.6%	375,571	79.3%	443,971	91.7%	185,187	94.8%	1,193,147	86.9%	
	Balance	105,582	14.3%	46,901	21.6%	31,700	14.4%	97,879	20.7%	40,032	8.3%	10,248	5.2%	179,859	13.1%	
All CWB Grains		740,836	100.0%	217,336	100.0%	220,118	100.0%	473,450	100.0%	484,003	100.0%	195,435	100.0%	1,373,006	100.0%	
All CWD Grains	Majors	9,927,307	77.2%	5,873,922	72.9%	2,427,326	71.6%	2,363,262	71.7%	2,485,291	75.6%	2,766,288	73.4%	10,042,167	73.1%	
	Balance	2,935,061	22.8%	2,180,541	27.1%	961,778	28.4%	931,073	28.3%	802,351	24.4%	1,000,653	26.6%	3,695,855	26.9%	
		12,862,368	100.0%	8,054,463	100.0%	3,389,104	100.0%	3,294,335	100.0%	3,287,642	100.0%	3,766,941	100.0%	13,738,022	100.0%	

NOTES:

Source: Canadian Wheat Board, Canadian Grain Commission

<sup>(1)</sup> Tendered tonnage from CWB tendered unload file.

<sup>(1)</sup> Teindered uninger from CSC Unload Data Warehouse.
(2) Total CWB tonnage from CSC Unload Data Warehouse.
(3) Non-Tendered tonnage is calculated (Total - Tendered).
(4) "Majors" refers to Agricore United, Saskatchewan Wheat Pool, Cargill Limited and Pioneer Grain Company, Limited, which are the four largest grain companies sourcing grain in Western Canada. These companies also own terminal facilities at both Thunder Bay and West Coast ports. "Balance" refers to all other grain companies bidding on CWB tenders.

2B - Advance Car Awards Program 2B - 1

Volume of Grain Moved by the Advance Awards Process (tonnes and %) Relative to the Total Volume of CWB Grains Moved to the Four Eligible Ports (1) (2)

DESTINATION	COMMODITY						2003-	2004							2003-2004	
	_	-	Q1			Q2			Q3			Q4			TOTAL	
VANCOUVER		Advance Awards (tonnes)	Total CWB (tonnes)	% of CWB Total	Advance Awards (tonnes)	Total CWB (tonnes)	% of CWB Total	Advance Awards (tonnes)	Total CWB (tonnes)	% of CWB Total	Advance Awards (tonnes)	Total CWB (tonnes)	% of CWB Total	Advance Awards (tonnes)	Total CWB (tonnes)	% of CWB Total
	M/I4	20.500	1,039,984	2.8%	400 550	070.400	22.5%	404 440	004 440	22.9%	204 540	4 400 440	20.00/	740.040	4 007 040	47.40/
	Wheat Durum	29,598	103,136	0.0%	196,556 12,380	872,168 116,336	10.6%	191,118 14,268	834,416 101,992	14.0%	301,540 4,099	1,460,448 110,792	20.6% 3.7%	718,812 30,747	4,207,016 432,256	17.1% 7.1%
	Barley	0	129,360	0.0%	673	254,480	0.3%	603	301,840	0.2%	4,033	206,880	0.0%	1,276	892,560	0.1%
		29,598	1,272,480	2.3%	209,609	1,242,984	16.9%	205,989	1,238,248	16.6%	305,639	1,778,120	17.2%	750,835	5,531,832	13.6%
RINCE RUPERT																
	Wheat	33,358	269,896	12.4%	123,885	536,448	23.1%	190,009	801,680	23.7%	187,382	1,026,960	18.2%	534,634	2,634,984	20.3%
	Durum	0	0		0	0		0	0		0	0		0	0	
	Barley	0	72,800	0.0%	3,013	146,800	2.1%	708	162,800	0.4%	0	0		3,721	382,400	1.0%
		33,358	342,696	9.7%	126,898	683,248	18.6%	190,717	964,480	19.8%	187,382	1,026,960	18.2%	538,355	3,017,384	17.8%
HURCHILL																
	Wheat		189,904	0.0%							12,964	119,064	10.9%	12,964	308,968	4.2%
	Durum		51,920	0.0%							2,196	36,872	6.0%	2,196	88,792	2.5%
	Barley		0 241,824	0.0%	0	0	0.0%	0	0	0.0%	15,160	0 155,936	9.7%	0 15,160	0 397.760	3.8%
			241,024	0.0%	0	١	0.0%		U	0.0%	15,160	155,936	9.7%	15,160	397,760	3.0%
HUNDER BAY																
	Wheat	26,240	853,248	3.1%	62,322	283,008	22.0%	125,715	564,432	22.3%	100,421	883,168	11.4%	314,698	2,583,856	12.2%
	Durum	12,707	593,032	2.1%	37,336	275,088	13.6%	5,839	125,312	4.7%	213,088	947,232	22.5%	268,970	1,940,664	13.9%
	Barley	0	78,960	0.0%	0	60,160	0.0%	0	3,040	0.0%	0	3,600	0.0%	0	145,760	0.0%
		38,947	1,525,240	2.6%	99,658	618,256	16.1%	131,554	692,784	19.0%	313,509	1,834,000	17.1%	583,668	4,670,280	12.5%
LL PORTS																
	Wheat	89,196		3.8%	382,763	1,691,624	22.6%	506,842	2,200,528	23.0%	602,307	3,489,640	17.3%	1,581,108	9,734,824	16.2%
	Durum	12,707	748,088	1.7%	49,716	391,424	12.7%	20,107	227,304	8.8%	219,383	1,094,896	20.0%	301,913	2,461,712	12.3%
	Barley	0	281,120	0.0%	3,686	461,440	0.8%	1,311	467,680	0.3%	0	210,480	0.0%	4,997	1,420,720	0.4%
		101,903	3,382,240	3.0%	436,165	2,544,488	17.1%	528,260	2,895,512	18.2%	821,690	4,795,016	17.1%	1,888,018	13,617,256	13.9%

NOTES:

<sup>(1)</sup> First Advance Awards allocated for Week 12 (October 20 - 26) during Quarter 1.

<sup>(2)</sup> 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.

## Distribution of Advance Awards Tonnage by Port

DESTINATION				2003-	2004				2003	-2004
		21		12		13		24	то	TAL
ADVANCE AWARDS	Volume (tonnes)	% of Total Tendered	Volume (tonnes)	% of Total Tendered						
VANCOUVER PRINCE RUPERT	29,598 33,358	29.0% 32.7%	209,609	48.1% 29.1%	205,989 190,717	39.0% 36.1%	305,639	37.2% 22.8%	750,835 538,355	39.8% 28.5%
CHURCHILL	0	0.0%	126,898	0.0%	0	0.0%	187,382 15,160	1.8%	15,160	0.8%
THUNDER BAY	38,947 101,903	38.2% 100.0%	99,658 436,165	22.8% 100.0%	131,554 528,260	24.9% 100.0%	313,509 821,690	38.2% 100.0%	583,668 1,888,018	30.9% 100.0%

NOTES:

# Railway Distribution of Advance Awards Tonnage Moved (1)

RAILWAY				2003-	2004				2003	-2004
		21		2		13	c	04	то	ΓAL
DVANCE AWARDS	Volume Moved (tonnes)	% of Total Moved								
CN	48,889	48.0%	215,994	49.5%	277,469	52.5%	357,410	43.5%	899,762	47.7%
CP	53,014	52.0%	220,171	50.5%	250,790	47.5%	464,280	56.5%	988,255	52.3%
Other	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
	101,903	100.0%	436,165	100.0%	528,259	100.0%	821,690	100.0%	1,888,017	100.0%

NOTES:

Distribution of Advance Awards Origins by Province and Elevator Classification

PROVINCE	DESTINATION	COMMODITY	2003- TO		2003 DISTRI	2004 BUTION	NOTES
			НТР	Non-HTP		Non-HTP	
MANITOBA			(tonnes)	(tonnes)	HTP %	%	(1
	VANCOUVER	Wheat	4,221				
		Durum Barley					
			4,221	0	100.0%	0.0%	
	PRINCE RUPERT						
		Wheat Durum		427			
		Barley	0	427	0.0%	100.0%	
	CHURCHILL						
		Wheat Durum	1,553	4,266			
		Barley	1,553	4.266	26.7%	73.3%	
	THUNDER BAY		1,000	1,200	20.770	7 0.070	
	THONDER BAT	Wheat	140,934	31,314			
		Durum Barley	2,358				
			143,292	31,314	82.1%	17.9%	
SASKATCHE							
	VANCOUVER	Wheat	218,333	58,798			
		Durum	5,979 608	617 409			
		Barley	224,920	59,824	79.0%	21.0%	
	PRINCE RUPERT						
		Wheat Durum	230,196	22,163			
		Barley	861 231,057	22,163	91.2%	8.8%	
	CHURCHILL		201,001	22,100	01.270	0.070	
	CHURCHILL	Wheat	2,963	4,182			
		Durum Barley	2,196				
			5,159	4,182	55.2%	44.8%	
	THUNDER BAY	Wheat	112,780	29,671			
		Durum Barley	145,794	17,442			
		Daney	258,574	47,113	84.6%	15.4%	
ALBERTA							
	VANCOUVER						
		Wheat Durum	323,192 18,464	114,267 5,687			
		Barley	257 341,913	0 119,954	74.0%	26.0%	
	PRINCE RUPERT			-,			
		Wheat Durum	228,437	52,707			
		Barley	2,860	0	***	40.00	
			231,297	52,707	81.4%	18.6%	
	CHURCHILL	Wheat					
		Durum Barley					
			0	0	n/a	n/a	
	THUNDER BAY	Wheat					
		Durum	99,434	3,941			
		Barley	99,434	3,941	96.2%	3.8%	
BRITISH COL	UMBIA						
<del>-</del>	VANCOUVER						
		Wheat Durum					
		Barley					
			0	0	n/a	n/a	
	PRINCE RUPERT	Wheat		704			
		Durum	1		I		
		Barley					

Distribution of Tendered Origins by Province and Elevator Classification

PROVINCE	DESTINATION	COMMODITY	2003- TO1		2003-2 DISTRIBU		NOTES
			HTP	Non-HTP		Non-HTP	
WESTERN C	ANADA		(tonnes)	(tonnes)	HTP %	%	(1
	VANCOUVER						
	77410001211	Wheat	545,746	173,065			
		Durum	24,443	6,304			
		Barley	865	409			
			571,054	179,778	76.1%	23.9%	
	PRINCE RUPERT						
		Wheat	458,633	76,001	1		
		Durum	0	0			
		Barley	3,721	0			
			462,354	76,001	85.9%	14.1%	
	CHURCHILL						
		Wheat	4,516	8,448			
		Durum	2,196	0			
		Barley	0	0			
			6,712	8,448	44.3%	55.7%	
	THUNDER BAY						
		Wheat	253,714	60,985			
		Durum	247,586	21,383			
		Barley	0	0			
			501,300	82,368	85.9%	14.1%	
PROVINCIAL	TOTALS						
	MANITOBA		149,066	36,007	80.5%	19.5%	
	SASKATCHEWAI	N	719,710	133,282	84.4%	15.6%	
	ALBERTA		672,644	176,602	79.2%	20.8%	
	BRITISH COLUM	BIA	0	704	0.0%	100.0%	
		***************************************	1,541,420	346,595	81.6%	18.4%	

NOTES:

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

Distribution of Advance Awards Shipments by Month (1)

MONTH		-2004 TAL	NOTES
	Volume		
ADVANCE AWARDS	(tonnes)	% of Total	
AUGUST	0	0.0%	
SEPTEMBER	0	0.0%	
OCTOBER	99,296	5.3%	
NOVEMBER	179,723	9.5%	
DECEMBER	156,455	8.3%	
JANUARY	102,685	5.4%	
FEBRUARY	113,999	6.0%	
MARCH	173,313	9.2%	
APRIL	240,857	12.8%	
MAY	261,649	13.9%	
JUNE	289,803	15.3%	
JULY	270,238	14.3%	
	1,888,018	100.0%	
NOTES:			

<sup>(1)</sup> Determined by month during which cars shipped.

Western Canadian Railway Car Cycles - CWB Advance Awards, Summarized by Destination Corridor (1) (2)

DESTINATION		2003-20	004 CROP Y	EAR		% VAR	IANCE	NOTES
ALL CORRIDORS	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD	
Cycle Count (cars)	n/a	3,144	3,082	4,330	10,556	n/a	n/a	(3)
Trimmed Mean (days)	n/a	16.8	13.9	14.4	15.0	n/a	n/a	(3)
Standard Deviation (days)	n/a	6.5	5.5	6.1	6.2	n/a	n/a	(3)
Minimum Cycle (days)	n/a	6.3	5.9	5.9	5.9	n/a	n/a	(3)
Maximum Cycle (days)	n/a	65.0	58.6	73.5	73.5	n/a	n/a	(3)
Loaded Portion (days)	n/a	9.1	6.9	7.0	7.6	n/a	n/a	(3)
Unloaded Portion (days)	n/a	7.7	7.0	7.4	7.4	n/a	n/a	(3)
Total Cycle Time (days)	n/a	16.8	13.9	14.4	15.0	n/a	n/a	(3)
/ANCOUVER CORRIDOR								
Cycle Count (cars)	n/a	990	888	1,295	3,173	n/a	n/a	(4)
Trimmed Mean (days)	n/a	17.2	14.1	14.8	15.3	n/a	n/a	(4)
Standard Deviation (days)	n/a	7.5	5.7	6.4	6.7	n/a	n/a	(4)
Minimum Cycle (days)	n/a	7.0	6.7	7.1	6.7	n/a	n/a	(4)
Maximum Cycle (days)	n/a	65.0	58.6	71.4	71.4	n/a	n/a	(4)
Loaded Portion (days)	n/a	8.4	6.7	6.8	7.3	n/a	n/a	(4)
Unloaded Portion (days)  Total Cycle Time (days)	n/a n/a	8.8 17.2	7.4 14.1	7.9 14.7	8.1 15.4	n/a n/a	n/a n/a	(4) (4)
PRINCE RUPERT CORRIDOR								
Cycle Count (cars)	n/a	1,501	1,739	1,501	4,741	n/a	n/a	(4)
Trimmed Mean (days)	n/a	16.7	14.0	13.0	14.6	n/a	n/a	(4)
Standard Deviation (days)	n/a	5.9	5.6	4.3	5.5	n/a	n/a	(4)
Minimum Cycle (days)	n/a	6.3	6.4	5.9	5.9	n/a	n/a	(4)
Maximum Cycle (days)	n/a	41.0	54.4	44.5	54.4	n/a	n/a	(4)
Loaded Portion (days)	n/a	9.4	7.0	6.3	7.5	n/a	n/a	(4)
Unloaded Portion (days)	n/a	7.3	7.0	6.8	7.0	n/a	n/a	(4)
Total Cycle Time (days)	n/a	16.7	14.0	13.1	14.5	n/a	n/a	(4)
HUNDER BAY CORRIDOR								
Cycle Count (cars)	n/a	653	455	1,534	2,642	n/a	n/a	(4)
Trimmed Mean (days)	n/a	16.3	13.3	15.4	15.2	n/a	n/a	(4)
Standard Deviation (days)	n/a	5.9	4.6	7.2	6.6	n/a	n/a	(4)
Minimum Cycle (days)	n/a	6.8	5.9	6.7	73.5	n/a	n/a	(4)
Maximum Cycle (days)	n/a	53.8	35.7	73.5	53.8	n/a	n/a	(4)
Loaded Portion (days)	n/a	9.3	7.3	7.9	8.1	n/a	n/a	(4)
Unloaded Portion (days)	n/a	6.9	5.9	7.5	7.1	n/a	n/a	(4)
Total Cycle Time (days)	n/a	16.2	13.2	15.4	15.2	n/a	n/a	(4)

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#### 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 the 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 (l.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.
- (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.

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

DESTINATION	CAR BLOCK				2003-	2004				2003	-2004
			11		12		<b>13</b>		24	то	TAL
		Tonnes		Tonnes		Tonnes		Tonnes		Tonnes	1
VANCOUVER		Shipped	% of Total	Shipped	% of Total	Shipped	% of Total	Shipped	% of Total	Shipped	% of Total
	<25 CARS	36,333	10.1%	94,396	25.9%	82,352	18.3%	75,885	10.9%	288,966	15.4%
	25-49 CARS	80,858	22.5%	103,770	28.5%	122,612	27.2%	204,219	29.3%	511,459	27.3%
	50-99 CARS	172,345	48.0%	147,157	40.4%	153,539	34.1%	315,782	45.3%	788,823	42.2%
	>99 CARS	69,750	19.4%	19,050	5.2%	92,026	20.4%	100,723	14.5%	281,549	15.0%
		359,286	100.0%	364,373	100.0%	450,529	100.0%	696,609	100.0%	1,870,797	100.0%
RINCE RUPERT											
	<25 CARS	16,128	13.2%	47,129	20.2%	77,876	20.4%	38,779	16.8%	179,912	18.6%
	25-49 CARS	27,883	22.8%	81,254	34.9%	112,772	29.5%	117,567	50.9%	339,476	35.0%
	50-99 CARS	61,296	50.0%	86,842	37.2%	182,960	47.9%	56,757	24.6%	387,855	40.0%
	>99 CARS	17,233	14.1%	17,919	7.7%	8,660	2.3%	17,778	7.7%	61,590	6.4%
		122,540	100.0%	233,144	100.0%	382,268	100.0%	230,881	100.0%	968,833	100.0%
CHURCHILL											
	<25 CARS	444	1.2%					13,043	60.4%	13,487	23.4%
	25-49 CARS	2,401	6.7%					8,556	39.6%	10,957	19.0%
	50-99 CARS	33,250	92.1%					0	0.0%	33,250	57.6%
	>99 CARS	0	0.0%					0	0.0%	0	0.0%
	·	36,095	100.0%	0	0.0%	0	0.0%	21,599	100.0%	57,694	100.0%
HUNDER BAY											
	<25 CARS	32,667	11.2%	61,204	28.5%	56,777	17.0%	102,840	16.6%	253,488	17.4%
	25-49 CARS	71,749	24.6%	59,921	27.9%	109,701	32.8%	183,913	29.7%	425,284	29.1%
	50-99 CARS	150,558	51.7%	85,115	39.6%	140,834	42.1%	269,420	43.5%	645,927	44.2%
	>99 CARS	36,317	12.5%	8,815	4.1%	27,138	8.1%	63,591	10.3%	135,861	9.3%
	·	291,291	100.0%	215,055	100.0%	334,450	100.0%	619,764	100.0%	1,460,560	100.0%
ALL PORTS											
	<25 CARS	85,572	10.6%	202,729	24.9%	217,005	18.6%	230,547	14.7%	735,853	16.9%
	25-49 CARS	182,891	22.6%	244,945	30.1%	345,085	29.6%	514,255	32.8%	1,287,176	29.5%
	50-99 CARS	417,449	51.6%	319,114	39.3%	477,333	40.9%	641,959	40.9%	1,855,855	42.6%
	>99 CARS	123,300	15.2%	45,784	5.6%	127,824	11.0%	182,092	11.6%	479,000	11.0%
		809,212	100.0%	812,572	100.0%	1,167,247	100.0%	1,568,853	100.0%	4,357,884	100.0%

NOTES:

<sup>(1)</sup> Car blocks determined by same shipper, station, ship date and unload terminal.

 <sup>(2)</sup> Car blocks shipped on consecutive ship dates treated as a single block.
 (3) Data relating to the movement of non-tendered and non-advance awards 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.

2B - Advance Car Awards Program 2B - 8

Weighted Average Tendered and Advanced Awards Multiple-Car Block Size (railcars) - Port (1) (2)

DESTINATION	CAR BLOCKS			2003-2004			NOT
	_	Q1	Q2	Q3	Q4	TOTAL	
VANCOUVER					ſ		
	Number of Blks.	119	209	195	258	781	
	Average Size	59.9	44.8	53.9	54.4	53.6	
PRINCE RUPERT							
	Number of Blks.	49	128	181	114	472	
	Average Size	55.2	47.6	45.6	44.6	47.1	
CHURCHILL							
	Number of Blks.	9			20	29	
	Average Size	51.8			23.1	40.9	
THUNDER BAY							
	Number of Blks.	104	126	141	274	645	
	Average Size	52.8	38.6	45.3	49.2	47.5	
ALL PORTS							
	Number of Blks.	281	463	517	666	1,927	
	Average Size	56.3	44.0	48.9	50.5	49.9	

NOTES:

<sup>(1)</sup> Car blocks determined by same shipper, station, ship date and unload terminal.

<sup>(2)</sup> Car blocks shipped on consecutive ship dates treated as a single block.

3A - 1 Trucking

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

	TRUCKING DISTANCE (miles)	1999-2	2000	2000-2001		2001-2	2002			2002-2	2003		-	2003-2	2004		NOTE
VESTERN CANADA		AUG 1	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
	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	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	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	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	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	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	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	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	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	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	10.17	10.17	10.17	(1)(2)
	General Pricing Index	100.0	100.0	102.5	102.5	102.5	102.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(1)(2)

NOTES:

SOURCE: Agricore United and Saskatchewan Wheat Pool

<sup>(1)</sup> 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.

<sup>(2)</sup> 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) (1)

PROVINCE	COMMODITY	CRO	YEAR		2001-	2002 CROP	YEAR			2002-2	2003 CROP	/EAR			2003-2	2004 CROP Y	YEAR		% VA	RIANCE	NOTES
MANITOBA		1999-00 TOTAL	2000-01 TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD	
	Wheat Durum Barley Canola Oats Peas Rye Flaxseed	2,784.0 47.9 335.6 1,141.3 572.2 56.1 168.6 5,105.7	3,425.8 87.7 431.7 1,295.0 622.3 49.0 165.1 6,076.6	754.5 4.8 55.1 236.7 322.1 7.7 46.0 1,426.9	718.0 16.1 45.5 195.4 98.4 2.2 36.2 1,111.8	744.0 38.7 35.6 160.0 35.3 1.5 32.7 1,047.8	1,065.4 43.2 47.9 158.6 22.7 1.4 46.1 1,385.3	3,281.9 102.8 184.1 750.7 478.5 12.8 161.0 4,971.8	822.7 12.8 72.4 465.5 359.6 6.0 61.3	623.9 6.2 58.1 298.6 79.0 6.1 59.8	715.6 14.7 67.5 228.7 96.3 3.0 17.6	720.7 8.5 45.3 216.9 60.1 4.1 31.2 1,086.8	2,882.9 42.2 243.3 1,209.7 595.0 19.2 169.9 5,162.2	938.0 63.4 66.8 522.2 401.6 19.6 61.1 2,072.7	784.8 1.3 67.4 318.2 102.7 28.6 44.3 1,347.3	831.0 5.1 84.8 470.5 125.4 11.3 31.3	1,086.5 5.6 77.2 326.4 46.4 6.6 23.3 1,572.0	3,640.3 75.4 296.2 1,637.3 676.1 66.1 160.0 6,551.4	50.89 -34.19 70.49 50.59 -22.89 61.09 n/ -25.39 44.69	6 78.7% 6 21.7% 6 35.3% 6 13.6% 6 244.3% a n/a 6 -5.8%	(2)
SASKATCHEW	Wheat Durum Barley Canola Oats Peas Rye Flaxseed	7,980.5 2,877.5 2,435.4 2,524.3 715.7 43.8 388.2 16,965.4	7,481.4 3,195.2 2,938.7 2,968.3 817.8 37.2 405.1	2,081.0 616.9 638.5 518.3 284.4 5.4 121.5 4,266.0	1,955.3 697.4 501.0 328.6 187.2 3.1 118.7 3,791.3	1,182.4 551.1 366.0 368.4 72.8 2.5 49.8 2,593.0	1,113.6 933.4 368.3 301.2 79.8 1.5 115.7 2,913.5	6,332.3 2,798.8 1,873.8 1,516.5 624.2 12.5 405.7	892.7 708.5 400.4 426.9 92.7 36.3 95.3 2,652.8	556.5 368.7 303.8 312.9 69.7 68.2 124.2	608.0 436.8 198.1 274.6 81.5 21.6 40.0 1,660.6	948.9 908.3 176.5 356.1 80.4 23.4 88.9 2,582.5	3,006.1 2,422.3 1,078.8 1,370.5 324.3 149.5 348.4 8,699.9	1,294.4 593.1 407.5 560.9 135.4 119.4 124.8 3,235.5	1,246.0 539.3 586.0 483.7 146.2 232.4 116.7 3,350.3	1,201.1 281.9 642.8 396.2 131.6 168.1 77.6 2,899.3	1,600.1 750.0 533.2 476.5 66.7 56.6 66.7 3,549.8	5,341.6 2,164.3 2,169.5 1,917.3 479.9 576.5 385.8	68.69 -17.49 202.19 33.89 -17.09 141.99 n/ -25.09	6 -10.7% 6 101.1% 6 39.9% 6 48.0% 6 285.6% a n/a 6 10.7%	(2)
ALBERTA  BRITISH COLU	Wheat Durum Barley Canola Oats Peas Rye Flaxseed	5,692.2 745.7 1,889.6 1,805.1 74.4 29.1 17.0	4,583.0 534.8 2,000.7 1,922.9 69.4 24.3 14.7 9,149.8	1,188.5 89.7 345.9 467.5 23.5 2.9 2.1 2,120.1	1,237.6 84.3 312.6 451.6 23.1 1.0 2.8 2,113.0	624.9 131.2 179.5 310.3 5.6 1.3 3.0 1,255.8	841.9 158.5 297.4 330.9 19.6 1.8 5.5	3,892.9 463.7 1,135.4 1,560.3 71.8 7.0 13.4 7,144.5	624.0 216.2 261.7 152.0 17.0 6.0 1.7	533.2 143.6 237.6 192.6 11.1 11.9 0.7	570.9 226.9 163.5 224.3 12.4 8.1 4.5	560.3 260.1 205.6 309.3 11.1 6.0 2.7 1,355.1	2,288.4 846.8 868.4 878.2 51.6 32.0 9.6 4,975.0	770.3 121.9 282.8 485.1 13.5 13.2 0.8 1,687.6	782.9 260.6 413.4 435.0 22.1 74.2 3.1 1,991.3	1,177.6 113.3 462.8 419.3 31.6 70.0 4.9 2,279.5	1,513.5 332.4 345.5 385.2 35.9 12.9 4.3 2,629.7	4,244.3 828.2 1,504.5 1,724.6 103.1 170.3 13.1 8,588.1	170.19 27.89 68.09 24.59 223.49 115.09 n/ 59.39	-2.2% 5 73.2% 6 96.4% 6 99.8% 6 432.2% a n/a	(2)
WESTERN CAN	Wheat Durum Barley Canola Oats Peas Rye Flaxseed	83.2 28.6 45.9 11.9 0.1 169.7	122.7 - 29.6 49.1 9.9 0.5 - 211.8	32.6 - 6.3 8.9 6.0 - - 53.8	33.1 - 10.9 13.0 4.9 - - 61.9	37.1 - 8.8 15.4 3.2 - 0.2 64.7	40.4 6.8 13.2 2.9	143.2 - 32.8 50.5 17.0 - 0.2 243.7	14.5 - 7.6 17.0 6.2 0.2	15.9 - 10.4 27.9 3.1 1.0	31.0 - 14.8 21.0 4.6 0.6	12.7 14.6 9.2 2.6 0.1	74.1 - 47.4 75.1 16.5 1.9 - 215.0	34.3 32.8 12.4 4.8 1.0	52.5 - 27.0 38.3 8.0 4.7	32.9 - 19.8 22.0 7.3 6.0	17.6 - 14.8 12.0 3.6 0.7 - 48.7	137.3 - 94.4 84.7 23.7 12.4 - 352.5	38.69 n/ 1.49 30.49 38.59 600.09 n/ 24.29	a n/a 6 99.2% 6 12.8% 6 43.6% 6 552.6% a n/a a n/a	(2)
	Wheat Durum Barley Canola Oats Peas Rye Flaxseed	16,539.9 3,671.1 4,689.2 5,516.6 1,374.2 129.0 573.9 32,493.9	15,612.9 3,817.7 5,400.7 6,235.3 1,519.4 111.0 584.9 33,281.9	4,056.6 711.4 1,045.8 1,231.4 636.0 16.0 169.6 7,866.8	3,944.0 797.8 870.0 988.6 313.6 6.3 157.7 7,078.0	2,588.4 721.0 589.9 854.1 116.9 5.3 85.7 4,961.3	3,061.3 1,135.1 720.4 803.9 125.0 4.7 167.3 6,017.7	13,650.3 3,365.3 3,226.1 3,878.0 1,191.5 32.3 580.3 25,923.8	2,353.9 937.5 742.1 1,061.4 475.5 48.5 158.3 5,777.2	1,729.5 518.5 609.9 832.0 162.9 87.2 184.7 4,124.7	1,925.5 678.4 443.9 748.6 194.8 33.3 62.1 4,086.6	2,242.6 1,176.9 442.0 891.5 154.2 33.6 122.8 5,063.6	8,251.5 3,311.3 2,237.9 3,533.5 987.4 202.6 527.9 19,052.1	3,037.0 778.4 789.9 1,580.6 555.3 153.2 186.7 7,081.1	2,866.2 801.2 1,093.8 1,275.2 279.0 339.9 164.1 6,819.4	3,242.6 400.3 1,210.2 1,308.0 295.9 255.4 113.8 6,826.2	4,217.7 1,088.0 970.7 1,200.1 152.6 76.8 94.3 7,800.2	13,363.5 3,067.9 4,064.6 5,363.9 1,282.8 825.3 558.9 28,526.9	88.19 -7.69 119.69 34.69 -1.09 128.69 n/ -23.29	6 -7.4% 6 81.6% 6 51.8% 6 29.9% 6 307.4% a n/a 6 5.9%	(2)

Includes rail and truck shipments.
 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		2001-2	002 CROP Y	EAR			2002-2	003 CROP Y	EAR			2003-2	004 CROP Y	'EAR		% VA	RIANCE	NOTES
***************************************	1999-00 TOTAL	2000-01 TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD	
MANITOBA	4.2	4.6	1.2	0.9	0.9	1.3	4.3	1.8	1.2	1.2	1.1	5.3	2.2	1.4	1.6	1.7	6.9	54.5%	30.2%	ĺ
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	1.0	1.3	4.7	44.4%	51.6%	ł
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	1.6	1.8	2.1	6.8	90.9%	83.8%	i
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	2.0	1.4	0.8	5.5	33.3%	57.1%	i
WESTERN CANADA	4.8	5.0	1.3	1.2	0.9	1.1	4.5	1.1	0.8	0.8	1.0	3.6	1.4	1.3	1.4	1.5	5.6	50.0%	55.6%	ł
																				ł

NOTES:

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

<sup>(1)</sup> 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		2001-2	002 CROP Y	'EAR			2002-2	003 CROP Y	EAR		. <u> </u>	2003-2	2004 CROP Y	/EAR		% '	ARIANCE		NOTES
	1999-00 AVG.	2000-01 AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q4	YTD		
MANITOBA SASKATCHEWAN ALBERTA BRITISH COLUMBIA	653.0 1,989.2 1,024.1 33.0	690.2 1,896.7 888.8 19.0	597.2 1,672.8 855.9 20.3	566.9 1,389.3 681.9 27.3	594.4 1,489.5 709.2 29.6	448.2 1,089.9 609.5 23.9	550.5 1,409.2 714.9 25.1	455.4 1,153.4 584.3 27.3	497.0 1,473.1 665.1 47.0	533.2 1,501.9 630.2 37.1	437.9 1,372.1 596.6 23.0	479.7 1,372.0 617.0 33.3	562.8 1,620.6 720.0 28.1	558.5 1,572.6 741.9 31.6	576.7 1,539.8 785.8 32.1	398.9 1,091.9 494.3 28.3	523.5 1,454.0 684.4 30.0	-8. -20. -17. 23.	% 6. % 10.	0% 9%	(1) (1) (1) (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	2,698.3	2,429.6	2,502.0	2,931.5	2,904.6	2,934.4	2,013.4	2,691.9	-17.	% 7.	3%	(1)

NOTES:

<sup>(1)</sup> 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	CRO	P YEAR		2001-20	02 CROP Y	EAR			2002-20	03 CROP Y	EAR			2003-2	004 CROP Y	EAR		% VAR	IANCE	NOTES
MANITOBA		1999-00 AVG.	2000-01 AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q4	YTD	
	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	44.7	40.0	23.4	35.6	-38.1%	-9.6%	
	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	443.3	140.8	84.4	34.5	-25.7%	-44.7%	
	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	31.6	28.1	18.0	26.4	-54.2%	-37.9%	
	Canola	24.2	17.8	27.4 12.1	28.2	27.4 36.1	32.7 35.3	28.7	21.9 13.1	24.9 60.3	25.9 34.9	27.0 32.9	23.7	17.2 9.9	28.2 29.8	23.3 31.8	16.8 39.3	20.9 18.9	-37.8%	-11.8% -23.2%	
	Oats Peas	24.4	18.6	12.1	28.0	36.1	35.3	18.1	13.1 53.1	32.2	26.8	20.3	24.6 34.8	9.9 19.9	29.8 4.7	26.5	9.9	13.4	19.5% -51.2%	-23.2% -61.5%	(2)
	Rye	93.1	74.3	34.7	84.1	70.5	59.9	49.8	55.1	52.2	20.0	20.0	-	13.3	7.7	20.5	3.3	15.4	n/a	n/a	(2)
	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	19.6	27.5	19.7	20.2	-1.5%	-13.3%	
		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	37.7	33.7	22.3	29.2	-37.2%	-13.9%	
SASKATCHEW	/AN																				
	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	60.7	51.1	27.7	48.7	-56.1%	-34.2%	
	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	55.9	110.5	32.9	56.4	-16.1%	11.3%	
	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	28.9	28.4	23.5	28.8	-45.1%	-35.6%	
	Canola	19.5 30.2	21.7	26.6	26.9	16.4 66.5	29.3 48.8	24.6	50.0	78.3	58.6	30.1	52.4	23.7	25.3	47.2	20.3 36.0	28.1 28.9	-32.5%	-46.3%	
	Oats Peas	30.2	24.3	16.5	35.5	00.5	48.8	32.1	26.4 108.1	66.6 37.3	75.2 63.6	51.7 43.1	53.8 58.3	25.0 23.9	24.1 11.6	34.6 24.9	24.3	19.2	-30.3% -43.7%	-46.4% -67.0%	(2)
	Rye	63.3	84.7	85.6	114.0	111.2	175.9	108.3	100.1	37.3	03.0	45.1	- 30.3	23.9	11.0	24.5	24.3	19.2	-43.7 /8 n/a	n/a	(2)
	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	16.0	25.3	16.7	18.7	-18.8%	-28.7%	(-)
		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	42.7	48.3	27.1	40.7	-42.2%	-29.3%	
ALBERTA																					
	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	55.8	38.5	15.8	35.9	-66.5%	-21.2%	
	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	36.5	70.5	19.7	42.2	-55.9%	-12.4%	
	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	16.8	13.7	15.3	17.8	-45.4%	-55.1%	
	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	13.1	24.0	17.3	17.2	-24.4%	-59.8%	
	Oats Peas	51.4	20.9	10.4	22.8	97.1	27.2	25.8	21.0 163.3	146.1 50.5	156.8 48.7	107.4 48.2	99.4 69.8	51.2 39.8	26.8 13.0	23.9 13.3	14.3 38.1	24.7 17.0	-86.7% -20.9%	-75.1% -75.6%	(2)
	Rye	36.8	30.0	46.3	106.9	99.1	74.3	72.2	100.5	30.5	40.7	40.2	- 05.0	39.0	13.0	10.0	30.1	- 17.0	-20.9 /s	-/ 5.0 /s	(2)
	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	41.8	25.4	20.8	31.1	-37.2%	-54.4%	(-)
		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	33.9	31.4	16.5	29.1	-57.3%	-35.8%	
BRITISH COLU	JMBIA																				
	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	18.6	33.9	72.7	30.1	23.0%	-43.1%	
	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	0.0	0.0	0.0	-	n/a	n/a	
	Barley	38.5 53.8	22.5 31.0	46.1 45.1	42.0 48.8	44.1	59.8 33.4	47.0 33.9	126.4 38.5	129.5 47.2	84.9	40.6 55.7	87.0 39.8	33.8 56.3	39.2 16.2	32.1 36.6	22.3 54.8	32.7 32.9	-45.0% -1.7%	-62.5% -17.3%	
	Canola Oats	28.0	19.3	5.9	17.0	16.0 48.3	40.9	23.3	24.9	118.4	26.1 74.4	42.2	58.4	11.6	16.2	35.7	55.3	27.5	31.0%	-52.9%	
	Peas	20.0	10.0	0.0		10.0	10.0	20.0	106.0	37.2	63.0	595.7	82.9	81.8	14.5	12.4	34.8	19.9	-94.2%	-76.1%	(2)
	Rye	0.0	0.0	0.0	0.0	0.0	0.0	0.0					-						n/a	n/a	(2)
	Flaxseed	0.0	0.0	0.0	0.0	7.0	0.0	11.0	0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	- 04.4	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	22.0	33.2	51.1	31.1	-0.9%	-45.0%	
WESTERN CAI	NADA																				
	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	54.2	43.5	22.5	40.9	-55.9%	-24.0%	
	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	50.2	99.6	29.1	52.1	-28.8%	3.5%	
	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	24.8	22.8	20.1	24.6	-43.5%	-43.3%	
	Canola Oats	20.0 28.9	21.3 21.7	26.1 13.9	22.3 32.0	18.3 58.3	25.6 42.8	23.2 25.9	37.1 16.1	58.0 69.9	41.9 60.5	27.1 48.2	40.1 38.7	19.0 14.6	21.6 26.2	31.0 32.3	18.7 32.4	22.5 23.3	-30.9% -32.9%	-43.9% -39.9%	
	Peas	20.9	21./	13.9	32.0	50.5	44.0	20.9	108.1	38.8	56.7	40.2	58.1	25.2	11.4	21.5	25.5	18.3	-40.6%	-68.5%	(2)
	Rye	70.4	67.8	54.0	102.4	96.7	102.5	77.3					-	_3.2					n/a	n/a	(2)
	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	17.4	25.9	17.7	19.5	-14.7%	-25.4%	
		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	38.8	39.1	22.7	34.4	-46.2%	-28.1%	

NOTES:

<sup>(1)</sup> 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 (1)

COMMODITY	CROP	YEAR	-	2001-2	002 CROP Y	EAR			2002-2	003 CROP Y	EAR		-	2003-2	004 CROP Y	EAR		% VAR	IANCE	NOTES
WESTERN CANADA	1999/00	2000/01	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q4	YTD	
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	7.4	6.6	3.4	6.1	-55.1%	-25.3%	
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	9.8	19.9	4.6	11.3	-37.3%	4.8%	
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	3.4	3.5	3.1	3.7	-43.0%	-40.9%	
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	3.1	4.6	2.9	3.4	-31.5%	-43.4%	
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	3.9	5.1	5.0	4.2	-32.6%	-45.6%	
PEAS								22.9	10.2	11.5	13.4	14.6	6.0	3.8	3.6	5.0	4.6	-62.7%	-68.5%	(2)
RYE	11.1	18.1	11.0	15.9	16.0	21.6	16.0											n/a	n/a	(2)
FLAXSEED	9.2	14.2	5.9	8.4	20.0	4.7	9.6	4.2	18.3	14.9	3.9	10.2	3.3	5.4	5.1	3.0	4.2	-23.3%	-58.6%	
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	5.3	5.7	3.4	5.0	-46.1%	-29.4%	(2)
											L					L				

NOTES:

As determined by dividing weekly primary elevator stock levels by shipments, aggregated to determine an annual (or quarterly) average
 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.

## 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							% VARIANCE
MANITOBA		1999-00 Aug. 1 \$/tonne	2000-01 Aug. 1 \$/tonne	2001-02 Aug. 1 \$/tonne	2002- Aug. 1 \$/tonne	2003 Apr. 7 \$/tonne	Aug. 1 \$/tonne	Sept. 9 \$/tonne	Oct. 1 \$/tonne	2003- Nov. 5 \$/tonne	2004 Dec. 1 \$/tonne	Jan. 6 \$/tonne	Mar. 5 \$/tonne	Apr. 1 \$/tonne	YTD
	Wheat (incl.Durum)	10.62	10.59	11.31	11.53	11.75	11.81	11.86	12.00	12.00	12.00	12.00	12.00	12.00	2.1%
	Index	100.0	99.7	106.5	108.6	110.6	111.2	111.7	113.0	113.0	113.0	113.0	113.0	113.0	
	Barley Index	12.84 100.0	12.66 98.6	12.79 99.6	12.96 100.9	12.94 100.8	13.11 102.1	13.24 103.1	13.24 103.1	13.24 103.1	13.24 103.1	13.24 103.1	13.24 103.1	13.24 103.1	2.3%
	Designated Barley Index	13.14 100.0	13.13 99.9	14.99 114.1	15.70 119.5	15.78 120.1	15.88 120.9	16.01 121.8	16.01 121.8	16.01 121.8	16.01 121.8	16.01 121.8	16.01 121.8	16.01 121.8	1.5%
	Canola Index	13.00 100.0	12.74 98.0	13.33 102.5	13.51 103.9	13.74 105.7	13.94 107.2	13.97 107.5	13.97 107.5	13.97 107.5	13.97 107.5	13.97 107.5	13.97 107.5	13.97 107.5	1.7%
	Oats Index	14.02 100.0	13.90 99.1	14.12 100.7	14.45 103.1	14.76 105.3	14.85 105.9	14.88 106.1	14.88 106.1	14.88 106.1	14.88 106.1	14.88 106.1	14.88 106.1	14.88 106.1	0.8%
	Peas	12.97	12.92	14.18	14.18	14.18	14.54	14.57	14.57	14.57	14.57	14.57	14.57	14.57	2.8%
	Index	100.0	99.6	109.3	109.3	109.3	112.1	112.3	112.3	112.3	112.3	112.3	112.3	112.3	2.0 /0
	Rye Index	10.57 100.0	10.61 100.4	10.94 103.5	10.99 104.0	10.99 104.0	11.31 107.0	11.34 107.3	11.34 107.3	11.34 107.3	11.34 107.3	11.34 107.3	11.34 107.3	11.34 107.3	3.2%
	Flaxseed	12.80	12.55	13.31	13.44	13.44	13.62	13.65	13.65	13.65	13.65	13.65	13.65	13.65	1.6%
	Index	100.0	98.0	104.0	105.0	105.0	106.4	106.6	106.6	106.6	106.6	106.6	106.6	106.6	
	Average Index	12.50 100.0	12.39 99.1	13.12 105.0	13.35 106.8	13.45 107.6	13.63 109.1	13.69 109.6	13.71 109.7	13.71 109.7	13.71 109.7	13.71 109.7	13.71 109.7	13.71 109.7	1.9%
ASKATCHEWAN															
	Wheat (incl.Durum) Index	9.41 100.0	9.61 102.1	10.60 112.6	10.96 116.5	11.18 118.8	11.40 121.1	11.45 121.7	11.48 122.0	11.48 122.0	11.48 122.0	11.48 122.0	11.48 122.0	11.48 122.0	2.7%
	Barley Index	10.66 100.0	10.85 101.8	11.63 109.1	12.01 112.7	12.14 113.9	12.43 116.6	12.51 117.4	12.51 117.4	12.57 117.9	12.57 117.9	12.57 117.9	12.57 117.9	12.57 117.9	3.5%
	Designated Barley	11.39 100.0	11.81 103.7	13.25 116.3	14.16 124.3	14.15 124.2	14.37 126.2	14.47 127.0	14.47 127.0	14.49 127.2	14.52 127.5	14.52 127.5	14.52 127.5	14.52 127.5	2.6%
	Canola Index	12.34 100.0	12.55 101.7	13.02 105.5	12.45 100.9	12.58 101.9	12.88 104.4	12.90 104.5	12.90 104.5	12.90 104.5	12.90 104.5	12.90 104.5	12.90 104.5	12.90 104.5	2.5%
	Oats Index	12.35 100.0	12.70 102.8	13.27 107.4	12.76 103.3	12.89 104.4	13.14	13.16 106.6	13.16 106.6	13.16 106.6	13.16 106.6	13.16 106.6	13.16 106.6	13.16 106.6	2.1%
	Peas	13.30	13.42	14.03	12.96	12.96	13.39	13.41	13.41	13.41	13.41	13.41	13.41	13.41	3.5%
	Index	100.0	100.9	105.5	97.4	97.4	100.7	100.8	100.8	100.8	100.8	100.8	100.8	100.8	
	Rye Index	10.29 100.0	10.47 101.7	10.26 99.7	9.85 95.7	9.85 95.7	10.05 97.7	10.06 97.8	10.06 97.8	10.06 97.8	10.06 97.8	10.06 97.8	10.06 97.8	10.06 97.8	2.1%
	Flaxseed Index	12.03 100.0	12.21 101.5	12.77 106.2	12.24 101.7	12.40 103.1	12.68 105.4	12.70 105.6	12.70 105.6	12.70 105.6	12.70 105.6	12.70 105.6	12.70 105.6	12.70 105.6	2.4%
	Average	11.47	11.70	12.35	12.17	12.27	12.54	12.58	12.59	12.60	12.60	12.60	12.60	12.60	2.7%

## 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							% VARIANCE	NOTE
		1999-00	2000-01	2001-02	2002	-2003				2003-	2004					
ALBERTA & BRITI	SH COLUMBIA	Aug. 1 \$/tonne	Aug. 1 \$/tonne	Aug. 1 \$/tonne	Aug. 1 \$/tonne	Apr. 7 \$/tonne	Aug. 1 \$/tonne	Sept. 9 \$/tonne	Oct. 1 \$/tonne	Nov. 5 \$/tonne	Dec. 1 \$/tonne	Jan. 6 \$/tonne	Mar. 5 \$/tonne	Apr. 1 \$/tonne	YTD	
	Wheat (incl.Durum) Index	9.99 100.0	10.05 100.6	11.11 111.2	11.36 113.7	11.53 115.4	11.56 115.7	11.67 116.8	11.69 117.0	11.69 117.0	11.76 117.7	11.79 118.0	11.86 118.7	11.86 118.7	2.9%	
	Barley Index	11.03 100.0	11.02 99.9	11.70 106.1	12.09 109.6	11.98 108.6	12.03 109.1	12.31 111.6	12.31 111.6	12.31 111.6	12.38 112.2	12.41 112.5	12.41 112.5	12.41 112.5	3.6%	
	Designated Barley Index	11.54 100.0	11.87 102.9	13.53 117.2	14.43 125.0	13.64 118.2	13.64 118.2	13.89 120.4	13.89 120.4	13.89 120.4	13.96 121.0	13.99 121.2	13.99 121.2	13.99 121.2	2.6%	
	Canola Index	13.53 100.0	13.56 100.2	14.47 106.9	14.76 109.1	13.98 103.3	14.07 104.0	14.20 105.0	14.20 105.0	14.20 105.0	14.20 105.0	14.20 105.0	14.20 105.0	14.20 105.0	1.6%	
	Oats Index	12.68 100.0	12.71 100.2	13.99 110.3	14.39 113.5	13.63 107.5	13.74 108.4	13.86 109.3	13.86 109.3	13.86 109.3	13.86 109.3	13.86 109.3	13.86 109.3	13.86 109.3	1.7%	
	Peas Index	14.33 100.0	14.38 100.3	14.70 102.6	14.77 103.1	14.82 103.4	14.87 103.8	15.00 104.7	15.00 104.7	15.00 104.7	15.00 104.7	15.00 104.7	15.00 104.7	15.00 104.7	1.2%	
	Rye Index	9.96 100.0	10.16 102.0	11.22 112.7	11.51 115.6	11.11 111.5	11.20 112.4	11.33 113.8	11.33 113.8	11.33 113.8	11.33 113.8	11.33 113.8	11.33 113.8	11.33 113.8	2.0%	
	Flaxseed Index	13.09 100.0	13.12 100.2	14.21 108.6	14.49 110.7	14.17 108.3	14.29 109.2	14.43 110.2	14.43 110.2	14.43 110.2	14.43 110.2	14.43 110.2	14.43 110.2	14.43 110.2	1.8%	
	Average Index	12.02 100.0		13.12 109.1	13.48 112.1	13.11 109.1	13.18 109.6	13.34 111.0	13.34 111.0	13.34 111.0	13.37 111.2	13.38 111.3	13.39 111.4	13.39 111.4	2.1%	
ESTERN CANAD	)A															
	Average Index	12.00 100.0	12.07 100.6	12.86 107.2	13.00 108.4	12.94 107.9	13.12 109.4	13.20 110.1	13.21 110.1	13.21 110.2	13.22 110.2	13.23 110.3	13.23 110.3	13.23 110.3	2.2%	
	NOTES:															

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

<sup>(1)</sup> Posted tariffs represent the maximum that companies may charge.

<sup>(2)</sup> Charges on the basis of Accountable Gross Weight (AGW) = Gross weight less shrinkage.

<sup>(3)</sup> 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							% VARIANCE	
MANITOBA		1999-00 Aug. 1 \$/tonne	2000-01 Aug. 1 \$/tonne	2001-02 Aug. 1 \$/tonne	2002 Aug. 1 \$/tonne	-2003 Apr. 7 \$/tonne	Aug. 1 \$/tonne	Sept. 9 \$/tonne	Oct. 1 \$/tonne	2003- Nov. 5 \$/tonne	2004 Dec. 1 \$/tonne	Jan. 6 \$/tonne	Mar. 5 \$/tonne	Apr. 1 \$/tonne	YTD	
	Wheat	3.50 100.0		3.65 104.3	3.87 110.6	3.94 112.6	3.99 114.0	4.04 115.4	4.04 115.4	4.04 115.4	4.04 115.4	4.04 115.4	4.04 115.4	4.05 115.7	2.8%	
	Durum	3.50 100.0		3.73 106.6	3.91 111.7	3.99 114.0	4.01 114.6	4.09 116.9	4.09 116.9	4.09 116.9	4.09 116.9	4.09 116.9	4.09 116.9	4.09 116.9	2.5%	
	Barley	4.29 100.0		5.51 128.4	5.87 136.8	6.03 140.6	6.08 141.7	6.13 142.9	6.30 146.9	6.30 146.9	6.30 146.9	6.30 146.9	6.30 146.9	6.30 146.9	4.5%	
	Canola	5.43 100.0		5.59 102.9	5.74 105.7	5.77 106.3	5.83 107.4	5.88 108.3	5.88 108.3	5.88 108.3	5.88 108.3	5.88 108.3	5.88 108.3	5.88 108.3	1.9%	
	Oats	5.32 100.0		5.47 102.8	5.62 105.6	5.68 106.8	5.73 107.7	5.73 107.7	6.31 118.6	6.31 118.6	6.31 118.6	6.31 118.6	6.31 118.6	6.31 118.6	11.1%	
	Peas	4.59 100.0		4.61 100.4	5.16 112.4	5.16 112.4	5.21 113.5	5.21 113.5	5.21 113.5	5.21 113.5	5.21 113.5	5.21 113.5	5.21 113.5	5.51 120.0	6.8%	
	Rye	3.55 100.0	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	4.68 131.8	4.68 131.8	4.68 131.8	4.68 131.8	4.68 131.8	22.8%	
	Flaxseed	5.47 100.0		7.11 130.0	7.39 135.1	7.07 129.3	7.13 130.3	7.48 136.7	7.48 136.7	7.48 136.7	7.48 136.7	7.48 136.7	7.48 136.7	7.49 136.9	5.9%	
	Average Index	4.46 100.0		4.92 110.4	5.17 116.0	5.18 116.3	5.22 117.2	5.30 119.0	5.50 123.4	5.50 123.4	5.50 123.4	5.50 123.4	5.50 123.4	5.54 124.3	6.9%	
ASKATCHEWAN	ı	•••														
	Wheat	3.62 100.0		3.78 104.4	3.95 109.1	4.00 110.5	4.02 111.0	4.10 113.3	4.10 113.3	4.12 113.8	4.12 113.8	4.12 113.8	4.12 113.8	4.13 114.1	3.3%	
	Durum	3.62 100.0		3.85 106.4	4.03 111.3	4.10 113.3	4.12 113.8	4.20 116.0	4.20 116.0	4.23 116.9	4.23 116.9	4.23 116.9	4.23 116.9	4.23 116.9	3.2%	
	Barley	4.36 100.0		5.66 129.8	5.95 136.5	6.02 138.1	6.14 140.8	6.17 141.5	6.21 142.4	6.24 143.1	6.28 144.0	6.28 144.0	6.28 144.0	6.29 144.3	4.5%	
	Canola	5.46 100.0		5.55 101.6	5.65 103.5	5.66 103.7	5.69 104.2	5.69 104.2	5.69 104.2	5.71 104.6	5.71 104.6	5.71 104.6	5.71 104.6	5.71 104.6	0.9%	
	Oats	5.25 100.0	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	5.61 106.9	5.61 106.9	5.61 106.9	5.61 106.9	5.61 106.9	0.4%	
	Peas	4.58 100.0	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	4.88 106.6	4.88 106.6	4.88 106.6	4.88 106.6	5.06 110.5	4.5%	
	Rye	3.68 100.0	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	3.78 102.7	3.78 102.7	3.78 102.7	3.78 102.7	3.78 102.7	1.3%	
	Flaxseed	5.50 100.0		6.34 115.3	6.59 119.8	6.41 116.5	6.44	6.44 117.1	6.44 117.1	6.44 117.1	6.44 117.1	6.44 117.1	6.44 117.1	6.45 117.3	0.6%	
	Average Index	4.51 100.0		4.86 107.8	5.04 111.7	5.04 111.9	5.08 112.7	5.11 113.3	5.11 113.4	5.13 113.7	5.13 113.8	5.13 113.8	5.13 113.8	5.16 114.4	2.3%	

#### 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	<u> </u>					CROP	YEAR							% VARIANCE	NO
		1999-00	2000-01	2001-02	2002-	2003				2003-	2004				***************************************	
LBERTA & BRITISH	H COLUMBIA	Aug. 1 \$/tonne	Aug. 1 \$/tonne	Aug. 1 \$/tonne	Aug. 1 \$/tonne	Apr. 7 \$/tonne	Aug. 1 \$/tonne	Sept. 9 \$/tonne	Oct. 1 \$/tonne	Nov. 5 \$/tonne	Dec. 1 \$/tonne	Jan. 6 \$/tonne	Mar. 5 \$/tonne	Apr. 1 \$/tonne	YTD	
	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	4.21 121.3	4.21 121.3	4.21 121.3	4.21 121.3	4.23 121.9	5.0%	
	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	4.27 123.1	4.27 123.1	4.27 123.1	4.27 123.1	4.27 123.1	3.9%	
	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	6.76 156.8	6.76 156.8	6.76 156.8	6.76 156.8	6.76 156.8	9.0%	
	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	6.06 110.8	6.06 110.8	6.06 110.8	6.06 110.8	6.06 110.8	2.5%	
	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	5.89 115.7	5.89 115.7	5.89 115.7	5.89 115.7	5.89 115.7	3.0%	
	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	5.03 108.6	5.03 108.6	5.03 108.6	5.03 108.6	5.33 115.1	9.2%	
	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	4.17 115.2	4.17 115.2	4.17 115.2	4.17 115.2	4.17 115.2	3.7%	
	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	7.01 116.4	7.01 116.4	7.01 116.4	7.01 116.4	7.02 116.6	2.5%	
	Average Index	4.51 100.0	4.73 104.8	5.00 110.8	5.21 115.6	5.22 115.6	5.27 116.8	5.42 120.1	5.43 120.3	5.43 120.3	5.43 120.3	5.43 120.3	5.43 120.3	5.47 121.2	4.8%	
ESTERN CANADA																
	Average Index	4.49 100.0	4.67 103.9	4.93 109.6	5.14 114.4	5.15 114.6	5.19 115.5	5.28 117.5	5.35 119.0	5.35 119.1	5.35 119.1	5.35 119.1	5.35 119.1	5.39 119.9	4.7%	

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

(1) Posted tariffs represent the maximum that companies may charge.

<sup>(2)</sup> Charges on the basis of Accountable Gross Weight (AGW) = Gross weight less shrinkage.

<sup>(3)</sup> 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.

<sup>(4)</sup> 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							% VARIANCE
MANITOBA		1999-00 Aug. 1 \$/tonne	2000-01 Aug. 1 \$/tonne	2001-02 Aug. 1 \$/tonne	2002- Aug. 1 \$/tonne	2003 Apr. 7 \$/tonne	Aug. 1 \$/tonne	Sept. 9 \$/tonne	Oct. 1 \$/tonne	2003- Nov. 5 \$/tonne	2004 Dec. 1 \$/tonne	Jan. 6 \$/tonne	Mar. 5 \$/tonne	Apr. 1 \$/tonne	YTD
	Wheat (incl.Durum)	0.0510 100.0		0.0747 146.5	0.0783 153.5	0.0792 155.3	0.0823 161.4	0.0823 161.4	0.0826 162.0	0.0826 162.0	0.0826 162.0	0.0826 162.0	0.0826 162.0	0.0826 162.0	4.3%
	Barley	0.0625 100.0		0.0831 133.0	0.0891 142.6	0.0906 145.0	0.0924 147.8	0.0924 147.8	0.0927 148.3	0.0927 148.3	0.0927 148.3	0.0927 148.3	0.0927 148.3	0.0927 148.3	2.3%
	Canola	0.0576 100.0		0.0783 135.9	0.0815 141.5	0.0815 141.5	0.0823 142.9	0.0823 142.9	0.0823 142.9	0.0823 142.9	0.0823 142.9	0.0823 142.9	0.0823 142.9	0.0823 142.9	1.0%
	Oats	0.0764 100.0		0.1038 135.9	0.1074 140.6	0.1074 140.6	0.1096 143.5	0.1096 143.5	0.1096 143.5	0.1096 143.5	0.1096 143.5	0.1096 143.5	0.1096 143.5	0.1096 143.5	2.0%
	Peas	0.0479 100.0		0.0657 137.2	0.0683 142.6	0.0683 142.6	0.0686 143.2	0.0686 143.2	0.0686 143.2	0.0686 143.2	0.0686 143.2	0.0686 143.2	0.0686 143.2	0.0686 143.2	0.4%
	Rye	0.0493 100.0		0.0673 136.5	0.0699 141.8	0.0699 141.8	0.0710 144.0	0.0710 144.0	0.0710 144.0	0.0710 144.0	0.0710 144.0	0.0710 144.0	0.0710 144.0	0.0710 144.0	1.6%
	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	0.0739 131.7	0.0739 131.7	0.0739 131.7	0.0739 131.7	0.0739 131.7	1.4%
	Average Index	0.0573 100.0		0.0776 135.5	0.0811 141.6	0.0814 142.2	0.0829 144.7	0.0829 144.7	0.0830 144.9	0.0830 144.9	0.0830 144.9	0.0830 144.9	0.0830 144.9	0.0830 144.9	1.9%
SKATCHEWAN	N.														
	Wheat (incl.Durum)	0.0514 100.0		0.0704 137.0	0.0699 136.0	0.0701 136.4	0.0720 140.1	0.0743 144.6	0.0743 144.6	0.0743 144.6	0.0743 144.6	0.0743 144.6	0.0743 144.6	0.0743 144.6	6.0%
	Barley	0.0610 100.0		0.0807 132.3	0.0803 131.6	0.0806 132.1	0.0817 133.9	0.0831 136.2	0.0832 136.4	0.0832 136.4	0.0832 136.4	0.0832 136.4	0.0832 136.4	0.0832 136.4	3.2%
	Canola	0.0571 100.0		0.0767 134.3	0.0730 127.8	0.0730 127.8	0.0736 128.9	0.0736 128.9	0.0736 128.9	0.0736 128.9	0.0736 128.9	0.0736 128.9	0.0736 128.9	0.0736 128.9	0.8%
	Oats	0.0745 100.0		0.0997 133.8	0.0942 126.4	0.0942 126.4	0.0961 129.0	0.0961 129.0	0.0961 129.0	0.0961 129.0	0.0961 129.0	0.0961 129.0	0.0961 129.0	0.0961 129.0	2.0%
	Peas	0.0490 100.0		0.0647 132.0	0.0618 126.1	0.0618 126.1	0.0622 126.9	0.0622 126.9	0.0622 126.9	0.0622 126.9	0.0622 126.9	0.0622 126.9	0.0622 126.9	0.0622 126.9	0.6%
	Rye	0.0493 100.0		0.0652 132.3	0.0622 126.2	0.0622 126.2	0.0632 128.2	0.0632 128.2	0.0632 128.2	0.0632 128.2	0.0632 128.2	0.0632 128.2	0.0632 128.2	0.0632 128.2	1.6%
	Flaxseed	0.0548 100.0		0.0690 125.9	0.0664 121.2	0.0664 121.2	0.0669 122.1	0.0669 122.1	0.0669 122.1	0.0669 122.1	0.0669 122.1	0.0669 122.1	0.0669 122.1	0.0669 122.1	0.8%
	Average Index	0.0567 100.0		0.0752 132.6	0.0725 127.9	0.0726 128.0	0.0737 129.9	0.0742 130.8	0.0742 130.8	0.0742 130.8	0.0742 130.8	0.0742 130.8	0.0742 130.8	0.0742 130.8	2.2%

#### 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

Index

Average Index

NOTES:

**WESTERN CANADA** 

**PROVINCE** COMMODITY NOTES **CROP YEAR** % VARIANCE 1999-00 2000-01 2001-02 2002-2003 2003-2004 Aug. 1 Aug. 1 Sept. 9 Oct. 1 Nov. 5 Dec. 1 Jan. 6 Mar. 5 YTD Aug. 1 Apr. 7 Aug. 1 Apr. 1 Aug. 1 ALBERTA & BRITISH COLUMBIA \$/tonne Wheat (incl.Durum) 0.0535 0.0550 0.0764 0.0812 0.0728 0.0741 0.0751 0.0751 0.0751 0.0751 0.0755 0.0755 0.0755 3.7% 100.0 102.8 142.8 136.1 138.5 140.4 140.4 140.4 151.8 140.4 141.1 141.1 141.1 Barley 0.0649 0.0670 0.0921 0.0977 0.0896 0.0914 0.0914 0.0915 0.0915 0.0915 0.0887 0.0887 0.0887 -1.0% 100.0 103.2 150.5 138.1 140.8 140.8 141.0 141 0 136.7 136.7 136.7 1419 141 0 Canola 0.0617 0.0649 0.0904 0.0962 0.0872 0.0879 0.0890 0.0890 0.0890 0.0890 0.0890 0.0890 0.0890 2.1% 100.0 105.2 146.5 155.9 141.3 142.5 144.2 144.2 144.2 144.2 144.2 144.2 144.2 0.0817 0.0855 0.1153 0.1215 0.1046 0.1066 0.1076 0.1076 0.1076 0.1076 0.1076 0.1076 0.1076 2.9% Oats 100.0 104.7 141.1 148.7 128.0 130.5 131.7 131.7 131.7 131.7 131.7 131.7 131.7 Peas 0.0502 0.0529 0.0711 0.0753 0.0688 0.0691 0.0702 0.0702 0.0702 0.0702 0.0702 0.0702 0.0702 2.0% 100.0 105.4 141.6 150.0 137.1 137.6 139.8 139.8 139.8 139.8 139.8 139.8 139.8 0.0518 0.0547 0.0782 0.0830 0.0750 0.0762 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 0.0773 3.1% Rye 100.0 105.6 151.0 160.2 144.8 147.1 149.2 149.2 149.2 149.2 149.2 149.2 149.2 0.0599 0.0856 0.0779 0.0799 Flaxseed 0.0626 0.0807 0.0788 0.0799 0.0799 0.0799 0.0799 0.0799 0.0799 2.6% 100.0 104.5 134.7 142.9 130.1 131.6 133.4 133.4 133.4 133.4 133.4 133.4 133.4 Average 0.0605 0.0632 0.0863 0.0915 0.0823 0.0834 0.0844 0.0844 0.0844 0.0844 0.0840 0.0840 0.0840 2.1%

137.9

0.0800

137.5

139.4

0.0805

138.3

139.4

0.0805

138.4

139.4

0.0805

138.4

139.4

0.0805

138.4

138.8

0.0804

138.2

138.8

0.0804

138.2

138.8

0.0804

138.2

2.1%

135.9

0.0788

135.4

151.2

0.0817

140.4

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

100.0

0.0582

100.0

142.6

0.0797

137.0

104.5

0.0608

104.5

<sup>(1)</sup> 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.

<sup>(2)</sup> Posted tariffs represent the maximum that companies may charge.

<sup>(3)</sup> Charges on the basis of Accountable Gross Weight (AGW) = Gross weight less shrinkage.

<sup>(4)</sup> 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.

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 (1)

DESTINATION	1999-2000	2000-2001			2001-2002					2002-2003					2003-2004			% VAR	IANCE	NOTES
VANCOUVER	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD	
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	203.4	75.3	70.4	79.1	428.2	-63.8%	-19.6%	(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	1.188.2	1.141.1	917.8	865.5	4.112.6	-13.5%	79.5%	(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	1,314.8	1,278.3	1,469.5	1,596.3	5.658.9	84.0%	194.5%	(2)
British Columbia	40.9	54.8	14.9	16.2	8.4	10.8	50.3	-	_	_	0.1	0.1	_	-	-	-	_	-100.0%	-100.0%	(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	2,706.4	2,494.6	2,457.7	2,541.0	10,199.6	21.7%	114.9%	(2)
PRINCE RUPERT																				
Manitoba	53.7	238.1	0.5	38.7	66.2	_	105.5	150.1	148.9	47.6	_	346.7	-	-	-	15.5	15.5	n/a	-95.5%	(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	276.9	466.4	427.7	1,294.0	n/a	117.1%	(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	346.3	542.0	485.4	1,558.1	n/a	33.5%	(2)
British Columbia	39.1	15.4	-	1.6	2.5	-	4.1	-	-	-	-	-	-	-	-	-	-	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	623.2	1,008.3	928.6	2,867.5	n/a	35.9%	(2)
CHURCHILL																				
Manitoba	42.7	54.7	44.7	-	-	22.0	66.7	59.9	-	-	32.4	92.3	82.4	-	-	26.2	108.6	-19.2%	17.6%	(2)
Saskatchewan	414.0	630.0	283.0	-	-	63.5	346.5	101.0	-	-	120.7	221.7	288.7	-	-	69.1	357.8	-42.7%	61.4%	(2)
Alberta	10.1	10.7	40.4	-	-	-	40.4	19.2	-	-	6.9	26.2	13.1	-	-	-	13.1	-100.0%	-49.8%	(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	-	-	95.3	480.0	-40.5%	41.1%	(2)
THUNDER BAY																				
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	889.2	315.1	493.0	593.7	2,291.1	38.9%	42.8%	(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	1,231.1	714.7	540.8	1,246.2	3,732.8	13.8%	21.7%	(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	60.3	4.9	206.2	352.5	23.2%	-13.1%	(2)
British Columbia	0.1	-		-	-	-	-		-	-	-	-	-	-	-	-	-	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	2,201.4	1,090.2	1,038.7	2,046.1	6,376.4	21.1%	25.6%	(2)
ALL WESTERN CANADIAN PORTS																				
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	1,175.0	390.4	563.4	714.5	2,843.3	5.3%	10.4%	(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	2,831.0	2,132.7	1,925.0	2,608.5	9,497.1	17.7%	53.8%	(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	1,593.3	1,684.9	2,016.4	2,288.0	7,582.6	119.6%	115.4%	(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	-100.0%	602.6%	(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	5,599.8	4,208.0	4,504.8	5,610.9	19,923.5	42.5%	62.4%	(2)
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#### NOTES

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

<sup>(1)</sup> Does not include railway grain traffic originating in western Canada and destined to either eastern Canada, the United States of America, or Mexico.

<sup>(2)</sup> 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.

3C - Rail Operations

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

																			RIANCE	NOTES
VANCOUVER	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD	
18/1	7 000 5	0.404.5	4 000 0	4.000.0	007.4	4 040 0	F 000 0	000.4	0.0	440.4	4 000 4	4.000.0	4.050.4	040.0	077.4	4 450 4	4.005.0	44.00/	440.00/	(0)
Wheat Durum	7,029.5 884.3	6,184.5 521.5	1,986.0 122.9	1,633.8 98.2	997.1 93.7	1,219.9 88.4	5,836.9 403.3	238.4 54.9	0.9 0.2	419.4 27.4	1,030.4 176.7	1,689.0 259.3	1,056.4 112.9	812.9 119.2	877.1 109.4	1,459.4 140.9	4,205.8 482.4	41.6% -20.3%	149.0% 86.1%	(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	281.8	380.9	231.5	1.011.0	8998.0%	1317.1%	(2) (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	961.4	827.4	618.6	432.9	2,840.3	-25.5%	87.8%	(2)
Oats	53.5	4,103.5	6.4	2.6	1.7	2.6	13.3	0.8	1.5	3.3	2.3	8.0	3.3	2.4	3.0	1.6	10.3	-33.4%	28.8%	(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	287.4	299.0	262.9	110.5	959.8	-16.5%	65.5%	(2)
Rye	1.9	12.8	0.5	0.5	0.5	0.6	2.1	101.7	0.2	0.1	0.3	0.6	7.9	0.2	43.6	35.5	87.2	10193.0%	14187.5%	(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	13.5	9.3	2.7	30.3	-66.2%	57.1%	(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	155.3	138.2	153.1	125.9	572.6	-17.8%	-5.4%	(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	2,706.4	2,494.6	2,457.7	2,541.0	10,199.6	21.7%	114.9%	(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	508.2	821.7	928.4	2,505.6	n/a	68.8%	(2)
Durum	3.6	0.4	-	-		0.1	0.1	71.3	137.9	-	-	209.2	-	-			-	n/a	-100.0%	(2)
Barley	103.4	-	-	-		-	-	-	0.8	-	-	0.8	59.9	114.9	186.1	0.2	361.0	n/a	46362.5%	(2)
Canola	4.0	161.0	-	-	-	-	-	177.2	231.6	-	-	408.8	-	-	-	-	- 1	n/a	-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	-	-	-	-	-	n/a	-100.0%	(2)
Other	18.5	14.2	-	-	-	-	-	-	-	-	-	-	-	0.2	0.6	0.1	0.8	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	623.2	1,008.3	928.6	2,867.5	n/a	35.9%	(2)
CHURCHILL																				
Wheat	279.1	528.5	250.7	_		85.5	336.3	143.8			93.8	237.6	197.8	_		95.2	293.0	1.5%	23.3%	(2)
Durum	104.6	8.0	52.5			- 00.0	52.5	36.4			66.2	102.6	61.6			30.2	61.6	-100.0%	-39.9%	(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			0.1	79.2	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	-	-	95.3	480.0	-40.5%	41.1%	(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	318.9	559.2	878.9	2,602.3	45.4%	34.7%	(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	675.1	302.7	134.3	917.7	2,029.8	-1.1%	1.4%	(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	86.1	29.5	14.7	220.4	51.8%	18.7%	(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	60.4	99.8	124.2	566.6	161.1%	60.3%	(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	42.8	49.1	18.0	151.1	9349.2%	1430.4%	(2)
Peas	493.7	553.0	86.9	25.3	5.7	1.1	119.0	21.4	-	0.3	-	21.8	42.7	107.2	74.6	22.3	246.8	n/a	1033.9%	(2)
Rye	0.7	0.1	-	-	-		-	-	-	-	-	-	-	-	-	-		n/a	n/a	(2)
Flaxseed Other	387.0 255.6	475.1 229.5	165.8 66.1	118.3 29.8	71.0 31.2	145.8 5.8	500.9 132.9	167.8 26.8	202.4 24.8	36.2 14.7	97.9 2.1	504.3 68.3	188.2 36.7	158.2 13.9	79.9 12.4	68.2 1.9	494.6 64.9	-30.3% -7.5%	-1.9% -5.0%	(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	2,201.4	1,090.2	1,038.7	2,046.1	6,376.4	-7.5% 21.1%	-5.0% 25.6%	(2) (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	2,347.0	1,640.0	2,257.9	3,361.9	9,606.8	94.5%	79.8%	(2)
Durum	2,800.9	2,742.9	2,934.4 425.2	343.6	358.4	937.8	2,065.0	742.2	985.7 354.1	305.2	1,728.7	2,572.0	2,347.0 849.6	421.9	2,257.9	1,058.6	2,573.8	-9.6%	0.1%	(2)
Barley	1,399.7	1,506.4	425.2 209.9	343.6 264.8	358.4 184.5	139.6	798.7	107.2	113.0	25.4	1,170.7	2,572.0	266.9	482.8	243.7 596.4	246.4	1,592.4	-9.6% 1914.5%	517.8%	(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	1,267.0	887.8	718.5	557.1	3,430.4	-11.4%	50.8%	(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	45.3	52.0	19.6	161.5	678.0%	804.0%	(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	409.2	406.2	337.5	132.9	1,285.7	0.4%	113.6%	(2)
Rye	2.6	12.8	0.5	0.5	0.5	0.6	2.1	- 173.1	0.2	0.1	0.3	0.6	7.9	0.2	43.6	35.5	87.2	10193.0%	14187.5%	(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	214.8	171.6	89.2	70.9	546.6	-33.0%	3.1%	(2)
0.0000			313.3	212.7	247.4	197.3	970.7	201.5	183.6	133.5	155.2	673.9	192.8	152.3	166.1	127.9	639.1	-17.6%	-5.2%	(2)
Other	1.431.3																			
Other All Grains	1,431.3 25,659.6	1,285.8 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	5,599.8	4,208.0	4,504.8	5,610.9	19,923.5	42.5%	62.4%	(2)

#### NOTES

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

<sup>(1)</sup> Does not include railway grain traffic originating in western Canada and destined to either eastern Canada, the United States of America, or Mexico.

<sup>(2)</sup> 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.

3C - Rail Operations

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			% VAF	RIANCE	NOTES
VANCOUVER		TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD	
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	60.2	2.5	21.7	61.0	145.4	-36.4%	-21.4%	(2)
	Durum	-	7.7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)
	Barley	7.1	8.4			-	1.4	1.4	0.8	-	-		0.8		1.9	2.2	0.6	4.6	n/a	462.9%	(2)
	Canola Oats	263.0	419.0 0.9	40.7 0.8	18.4	44.3	13.0	116.4 0.8	76.6	26.8	96.3	111.1	310.9	128.5	58.5	41.6	8.5	237.1	-92.3% n/a	-23.7% n/a	(2) (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	1.3	0.7	0.0	9.0	-99.2%	-47.1%	(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	-	0.1	-	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	11.0	4.1	9.1	31.7	54.0%	66.6%	(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	203.4	75.3	70.4	79.1	428.2	-63.8%	-19.6%	(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	494.8	371.4	256.0	478.8	1,601.0	0.2%	122.1%	(2)
	Durum Barley	303.5 458.9	281.5 760.0	62.2 112.1	41.0 63.8	25.1 61.1	51.8 35.7	180.1 272.6	42.2 12.3	0.2 18.9	15.9 10.1	102.9 0.1	161.2 41.4	37.9 34.3	42.5 152.5	29.6 211.1	9.1 127.2	119.0 525.1	-91.2%	-26.2% 1169.9%	(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	324.0	175.6	116.8	948.6	-52.6%	63.5%	(2) (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	-100.0%	-70.2%	(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	198.3	181.5	157.4	84.0	621.1	-23.3%	33.3%	(2)
	Rye	1.9	6.4	-	0.5	0.4	0.1	1.0	-	0.2	-	-	0.2	3.9	0.2	10.5	6.5	21.1	n/a	12184.3%	(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	10.6	4.8	1.1	20.4	-80.0%	80.6%	(2)
	Other All Grains	668.2	539.4 7,206.1	125.9	87.4 1,301.1	115.7 852.2	113.4 854.2	442.3 4,584.1	92.9 472.6	91.5 304.5	513.8	55.8 1,000.5	306.3 2,291.3	82.0 1.188.2	58.4 1.141.1	72.8 917.8	42.0 865.5	255.1 4,112.6	-24.8% -13.5%	-16.7% 79.5%	(2)
	All Glailis	0,719.9	7,206.1	1,576.6	1,301.1	032.2	034.2	4,564.1	472.0	304.5	513.6	1,000.5	2,291.3	1,100.2	1, 14 1. 1	917.0	000.0	4,112.0	-13.5%	79.5%	(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	439.0	599.4	919.7	2,459.5	101.4%	214.1%	(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	76.7	79.8	131.8	363.4	78.5%	270.6%	(2)
	Barley Canola	498.6 1,785.8	492.3 1,726.3	34.0 416.9	68.6 363.4	33.0 304.3	66.5 294.2	202.1 1,378.8	11.4 108.4	14.7 56.9	0.6 232.6	2.5 223.4	29.2 621.3	82.6 500.8	127.4 444.9	167.6 401.4	103.8 307.5	481.3 1,654.6	4098.0% 37.6%	1549.8% 166.3%	(2) (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	2.4	3.0	1.6	9.1	589.3%	130.7%	(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	82.1	116.2	104.8	26.5	329.7	56.5%	239.1%	(2)
	Rye	-	0.9	0.5	-	0.1	0.5	1.1	-	-	0.1	0.3	0.4	3.9	-	33.0	29.0	65.8	8295.1%	14933.3%	(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	2.8	4.4	1.6	9.7	-35.2%	21.1%	(2)
	Other	425.6	462.3	107.5	85.9	91.1	69.1	353.7	77.8	61.5	49.5 574.3	91.5	280.3	66.0	68.8	76.2	74.9	285.8 5.658.9	-18.1%	2.0% 194.5%	(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	5/4.3	867.8	1,921.5	1,314.8	1,278.3	1,469.5	1,596.3	5,658.9	84.0%	194.5%	(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 Canola	3.1 18.9	7.4 26.7	0.1 1.7	1.9 6.2	0.5 6.6	1.5	2.5 16.0	-	-	-	0.1	0.1	-	-	-	-	-	n/a -100.0%	n/a -100.0%	(2) (2)
	Oats	0.1	20.7	-	-	-	-	-	-		-	-	- 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 All Grains	40.9	1.9 54.8	14.9	16.2	8.4	0.5 10.8	0.5 50.3	-		-	0.1	0.1				-	-	n/a -100.0%	n/a -100.0%	(2) (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	1,056.4	812.9	877.1	1,459.4	4,205.8	41.6%	149.0%	(2)
western Ganada	Durum	884.3	521.5	1,986.0	98.2	93.7	88.4	403.3	238.4 54.9	0.9	27.4	1,030.4	259.3	1,056.4	119.2	109.4	1,459.4	4,205.8	-20.3%	86.1%	(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	281.8	380.9	231.5	1,011.0	8998.0%	1317.1%	(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	961.4	827.4	618.6	432.9	2,840.3	-25.5%	87.8%	(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	2.4	3.0	1.6	10.3	-33.4%	28.8%	(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	287.4	299.0	262.9	110.5	959.8	-16.5%	65.5%	(2)
	Rye Flaxseed	1.9 77.5	12.8 79.7	0.5 13.4	0.5 58.9	0.5 15.8	0.6 13.3	2.1 101.4	2.2	0.2 1.9	0.1 7.2	0.3 8.0	0.6 19.3	7.9 4.9	0.2 13.5	43.6 9.3	35.5 2.7	87.2 30.3	10193.0% -66.2%	14187.5% 57.1%	(2) (2)
	Other	1,148.6	1,041.6	244.0	182.8	216.2	191.5	834.5	2.2 174.7	158.8	118.9	153.2	605.6	155.3	138.2	153.1	125.9	572.6	-17.8%	-5.4%	(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	2,706.4	2,494.6	2,457.7	2,541.0	10,199.6	21.7%	114.9%	(2)
																					. ,

3C - Rail Operations

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

ESTINATION		1999-2000	2000-2001			2001-2002				;	2002-2003			-		2003-2004			% VAF	RIANCE
RINCE RUPERT		TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD
Manitoba	Wheat	53.7	225.6	-	38.7	66.2	-	105.0	134.0	148.8	47.6	-	330.5	-	-	-	15.5	15.5	n/a	-95.3%
	Durum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a
	Barley	-	-	-	-	-	-	-			-	-	-	-	-	-	-	- 1	n/a	n/a
	Canola	-	11.8	-	-	-	-	-	16.1	0.1	-	-	16.2	-	-	-	-	-	n/a	-100.0%
	Oats	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	n/a	n/a
	Peas	-	-	0.5	-	-	-	0.5	-	-	-	-	-	-	-	-	-	- 1	n/a	n/a
	Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a
	Flaxseed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	- 1	n/a	n/a
	Other		0.6			-			- 450.4	- 440.0	-			-		-			n/a	n/a
	All Grains	53.7	238.1	0.5	38.7	66.2	-	105.5	150.1	148.9	47.6	-	346.7	-	-	-	15.5	15.5	n/a	-95.5%
Saskatchewan	Wheat	1,575.0	689.5	-	256.8	156.7	-	413.5	160.6	119.6	56.6	-	336.8	93.7	223.2	366.3	427.7	1,110.9	n/a	229.8%
	Durum	3.6	0.1	-	-	-	-	-	22.2	44.0	-	-	66.1		-		-		n/a	-100.0%
	Barley	26.7	1	-	-	-	-	-		-	-	-		29.3	53.6	100.0	0.1	183.0	n/a	n/a
	Canola	4.0	85.5	-	-	-	-	-	70.3	116.0	-	-	186.3	-	-	-	-	-	n/a	-100.0%
	Oats	-	11		-	-	-		-	-	-	-	-	-	-	-	-	-	n/a	n/a
	Peas	-	19.1	25.8	3.8	0.2	-	29.8	-	-	-	-	-	-	-	-	-	-	n/a	n/a
	Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a
	Flaxseed	- 44.0	-	-	-	-	-	-	3.8	2.9	-	-	6.7	-	-	-	-	- 0.4	n/a	-100.0%
	Other	11.3	5.0		-	450.0	-	- 440.0	-	-	-	-	-	400.0	0.1	400.4	407.7	0.1	n/a	n/a
	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	276.9	466.4	427.7	1,294.0	n/a	117.1%
Alberta	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	285.0	455.3	485.3	1,379.3	n/a	68.9%
	Durum	7.0	0.3	-	-	-	0.1	0.1	49.2	93.9	-	-	143.1	-	-	-	-	470.0	n/a	-100.0%
	Barley	74.3		-	-	-	-	-	-	0.8	-	-	8.0	30.7	61.2	86.0	0.1	178.0	n/a	22810.0%
	Canola	-	63.7	-	-	-	-	-	90.8	115.5	-	-	206.3	-	-	-	-	- 1	n/a	-100.0%
	Oats Peas	-	3.4	7.7	0.8	-	-	8.4	-	-	-	-	-	-	-	-	-	-	n/a n/a	n/a n/a
			3.4	1.1	0.6	-	-	0.4	-	-	-	-	- 1	-	-	-	-	-	n/a	n/a
	Rye Flaxseed	-	-	-	-	-	-	- 1	-	-	-	-	- 1	-	-	-	-	-	n/a	n/a
	Other	7.2	8.6	-	-	-	-	- 1	-	-	-	-	-	-	0.1	0.6	0.1	0.8	n/a	n/a
	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	346.3	542.0	485.4	1,558.1	n/a	33.5%
British Columbia	Wheat	35.7	15.4		1.6	2.5	_	4.1											n/a	n/a
Diffisii Columbia	Durum	33.7	13.4		1.0	2.5		4.1										] [ ]	n/a	n/a
	Barley	2.3		_		_			_	-	_		[]	_		-			n/a	n/a
	Canola	-		-	_	_			_	-	_		<u> </u>		_	_			n/a	n/a
	Oats	1.1		-	_	_			_	-	_		<u> </u>		_	_			n/a	n/a
	Peas	-		_	_	_	_		_	_	_	_		_	_	_	_	_	n/a	n/a
	Rye	_		_	_	_	_		_	_	_	_		_	_	_	_		n/a	n/a
	Flaxseed	-	- I	_	_	_	_	-	_	_	_	_		_	_	_	_	_	n/a	n/a
	Other	_	-	-	_	-	-	-	-	-	_	-	_	_	-	-	-	-	n/a	n/a
	All Grains	39.1	15.4	-	1.6	2.5	-	4.1	-	-	-	-	-	-	-	-	-	-	n/a	n/a
Western Canada	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	508.2	821.7	928.4	2,505.6	n/a	68.8%
	Durum	3.6	0.4	-	-	-	0.1	0.1	71.3	137.9	-	-	209.2	-	-	-	-	-	n/a	-100.0%
	Barley	103.4	-	-	_	_	-	-		0.8	_	-	0.8	59.9	114.9	186.1	0.2	361.0	n/a	46362.5%
	Canola	4.0	161.0	-	-	-	-	-	177.2	231.6	-	-	408.8	-	-	-	-	-	n/a	-100.0%
	Oats	1.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a
	Peas	-	22.5	34.0	4.6	0.2	-	38.7	-	-	-	-	-	-	-	-	-	-	n/a	n/a
	Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a
	Flaxseed	-	-	-	-	-	-	-	3.8	2.9	-	-	6.7	-	-	-	-	-	n/a	-100.0%
	Other	18.5	14.2		-	-	-	-		-	-	-	-		0.2	0.6	0.1	0.8	n/a	n/a
	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	623.2	1,008.3	928.6	2,867.5	n/a	35.9%
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3C - Rail Operations

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			% VAR	RIANCE	NOTES
CHURCHILL		TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD	
Manitoba	Wheat	39.0	45.6	35.9	-	-	22.0	57.9	59.9	-	_	32.4	92.3	72.3	-	-	26.1	98.4	-19.5%	6.6%	(2)
	Durum	-	-	-	-	-	-	-	-	-	-	-	-	5.4	-	-	-	5.4	n/a	n/a	(2)
	Barley	-	0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)
	Canola Oats	-	-	-	-	-	-	-	-	-	-	-	-	1.8	-	-	-	1.8	n/a n/a	n/a n/a	(2) (2)
	Peas	3.7	8.2	8.8	-		-	8.8	-	-		-		2.1		-	0.1	2.2	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	-	-	26.2	108.6	-19.2%	17.6%	(2)
Saskatchewan	Wheat	231.6	474.1	196.8	-	-	63.5	260.3	79.1	-	-	61.4	140.4	121.6	-	-	69.1	190.7	12.6%	35.8%	(2)
	Durum	104.6	8.0	30.1	-	-	-	30.1	22.0	-	-	59.3	81.3	50.3	-	-	-	50.3	-100.0%	-38.1%	(2)
	Barley Canola	-	0.1	-	-	-	-	-	-	-	-	-	-	21.7	-	-	-	21.7	n/a n/a	n/a n/a	(2)
	Oats		-	-	-		-	-	-	-	-	-		0.1	-		-	0.1	n/a	n/a	(2) (2)
	Peas	69.3	129.4	50.6	_	-	-	50.6	_	-	-	-	-	74.4	_	-	-	74.4	n/a	n/a	(2)
	Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)
	Flaxseed	-	17.8	2.2	-	-	-	2.2	-	-	-	-	-	20.4	-	-	-	20.4	n/a	n/a	(2)
	Other	8.5	0.5	3.3	-	-		3.3	-	-	-	-	-	0.1		-	-	0.1	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	-	-	69.1	357.8	-42.7%	61.4%	(2)
Alberta	Wheat	7.6	8.9	18.0	-	-	-	18.0	4.8	-	-	-	4.8	3.9	-	-	-	3.9	n/a	-18.3%	(2)
	Durum	-	-	22.4	-	-	-	22.4	14.4	-	-	6.9	21.4	6.0	-	-	-	6.0	-100.0%	-72.1%	(2)
	Barley Canola	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a n/a	n/a n/a	(2) (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	-100.0%	-49.8%	(2)
British Columbia	Wheat	0.9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)
	Durum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)
	Barley Canola	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a n/a	n/a n/a	(2) (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 All Grains	0.9	-	-			-	-	-	-	-	-	-	0.5	-		-	0.5	n/a n/a	n/a n/a	(2) (2)
W4 0 '				250.7			05.5	220.0	440.0			00.0	227.2				05.0				
Western Canada	Wheat Durum	279.1 104.6	528.5 8.0	250.7 52.5	-	-	85.5	336.3 52.5	143.8 36.4	-	-	93.8 66.2	237.6 102.6	197.8 61.6	-	-	95.2	293.0 61.6	1.5% -100.0%	23.3% -39.9%	(2) (2)
	Barley	104.0	0.2	32.3	-	-	-	52.5	-	-	-	- 00.2	102.0	-	-	-	-	01.0	-100.0% n/a	-39.9% 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	-	-	0.1	79.2	n/a	n/a	(2)
	Rye	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)
	Flaxseed Other	8.5	18.7 0.5	2.2 3.3	-	-	-	2.2 3.3	-	-	-	-	-	21.7 0.8	-	-	-	21.7 0.8	n/a n/a	n/a n/a	(2) (2)
	All Grains	467.6	695.4	368.1			85.5	453.6	180.2		-	160.0	340.2	384.7		-	95.3	480.0	-40.5%	41.1%	(2)
	0		333.4	555.1			55.5	.00.0	100.2				0.0.2	557			55.5		.5.570	/0	(-)

3C - Rail Operations

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				- 2	2002-2003					2003-2004			% VAR	IANCE	NOTES
THUNDER BAY		TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD	
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	174.3	356.0	493.1	1,515.0	41.0%	45.9%	(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	24.3	6.0	4.7	8.2	43.3	-7.3%	113.4%	(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	9.1	4.2	2.1	24.7	-14.3%	-24.9%	(2)
	Canola	461.2	433.2 21.4	126.8	44.6	41.4	33.7	246.5	165.9	114.9 0.4	-	41.3	322.2	261.1 16.6	60.4	91.7	70.3	483.6	70.1% 1071.1%	50.1% 303.5%	(2)
	Oats Peas	13.1 48.9	77.6	27.2 32.9	2.6 9.4	-	0.1	29.9 42.3	6.5 2.9	0.4		0.1	7.0 2.9	18.4	5.0 18.1	5.1 8.7	1.7 2.3	28.4 47.5	107 1.1% n/a	1564.1%	(2) (2)
	Rye	0.4	77.0	-	-				2.5	_	_		2.5	10.4	- 10.1	-	2.0		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	41.4	20.3	15.6	141.7	-36.7%	-14.4%	(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	0.9	2.3	0.2	7.1	-1.3%	-53.1%	(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	889.2	315.1	493.0	593.7	2,291.1	38.9%	42.8%	(2)
Saskatchewan	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	143.0	202.2	381.8	1,077.3	50.8%	22.4%	(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	574.1	239.1	125.7	709.4	1,648.2	-5.8%	2.8%	(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	77.0	25.3	12.6	195.7	74.6%	39.2%	(2)
	Canola	21.1	24.3 198.5	14.9 58.8	12.3 26.6	1.3 2.0	6.8 0.1	35.4 87.5	7.6 2.7	17.0	-	6.2	30.9	21.0	- 37.9	8.1	53.9	83.0	763.3% 38373.8%	168.9% 4219.8%	(2)
	Oats Peas	186.1 436.7	470.5	53.9	26.6 15.9	5.7	1.1	76.7	18.6	0.1	0.3	0.0	2.8 18.9	24.5 24.1	37.9 89.1	44.0 65.8	16.2 20.0	122.6 199.0	38373.8% n/a	952.6%	(2) (2)
	Rye	0.4	0.1	-	15.5	-	1.1	70.7	10.0	-	-		10.5	24.1	- 05.1	-	20.0	199.0	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	123.9	116.8	59.6	50.6	350.9	-30.8%	4.0%	(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	32.3	11.9	10.1	1.8	56.1	-8.0%	6.1%	(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	1,231.1	714.7	540.8	1,246.2	3,732.8	13.8%	21.7%	(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	1.6	0.9	4.0	10.0	165.0%	-25.5%	(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	57.6	3.9	200.1	338.3	20.7%	-10.5%	(2)
	Barley	0.7	2.4	-	1.8	-	-	1.8	1.0	11.2	-	-	12.2	-	-	-	-	-	n/a	-100.0%	(2)
	Canola	0.8	- 44	-	-	-	-	-	-	0.4	-	-	0.4	-	-	-	- 0.4	- 0.4	n/a	-100.0%	(2)
	Oats Peas	2.6 8.1	1.1 4.9	-	-	-	-	-	-	-	-	-	-	0.2	-	0.1	0.1	0.1 0.3	n/a n/a	n/a n/a	(2) (2)
	Rye	0.1	4.9	-	-		-		-			-		0.2		0.1	-	0.3	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	_	_	_	2.0	2.0	2360.5%	41.7%	(2)
	Other	45.6	12.0	2.2	0.9	-	0.1	3.2	-	0.2	0.2	-	0.4	0.6	1.1	_		1.7	n/a	360.1%	(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	60.3	4.9	206.2	352.5	23.2%	-13.1%	(2)
British Columbia	Wheat	-	-	_	-	-	-	-	-	_	-	-	-	-	_	-	-	-	n/a	n/a	(2)
	Durum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)
	Barley	0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)
	Canola	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)
	Oats	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)
	Peas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a n/a	n/a	(2) (2)
	Rye Flaxseed		-	_	-	-	-		-			-		-	-		-		n/a	n/a n/a	(2)
	Other	_	_	_	_	_	_		_	_	_	_	_	_	_	_	_		n/a	n/a	(2)
	All Grains	0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)
Western Canada	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	318.9	559.2	878.9	2,602.3	45.4%	34.7%	(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	675.1	302.7	134.3	917.7	2,029.8	-1.1%	1.4%	(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	86.1	29.5	14.7	220.4	51.8%	18.7%	(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	60.4	99.8	124.2	566.6	161.1%	60.3%	(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	42.8	49.1	18.0	151.1	9349.2%	1430.4%	(2)
	Peas Rye	493.7 0.7	553.0 0.1	86.9	25.3	5.7	1.1	119.0	21.4	-	0.3	-	21.8	42.7	107.2	74.6	22.3	246.8	n/a n/a	1033.9% n/a	(2) (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	188.2	158.2	79.9	68.2	494.6	-30.3%	-1.9%	(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	36.7	13.9	12.4	1.9	64.9	-7.5%	-5.0%	(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	2,201.4	1,090.2	1,038.7	2,046.1	6,376.4		25.6%	(2)
							2,004.3		1,020.4	1,010.7	742.0		3,073.6	2,201.4	1,090.2	1,030.7	2,040.1	0,370.4	21.1%		(2)

3C - Rail Operations 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 (1)

DESTINATION		1999-2000	2000-2001			2001-2002				:	2002-2003					2003-2004			% VAF	RIANCE	NOTES
WESTERN CANADA		TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD	
WESTERN CANADA		IOIAL	IUIAL	Ų1	Q2	ų3	Q4	IUIAL	Ų1	Q2	Ų3	Q4	IUIAL	Ų1	Q2	Q3	Ų4	IUIAL	Q4	טוז	
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	624.1	176.9	377.7	595.7	1,774.3	24.6%	7.8%	(2)
	Durum Barley	48.0 25.4	70.7 20.7	17.0 1.4	4.7 3.5	11.6 1.0	14.0 2.0	47.2 7.9	6.3 5.0	0.4 19.3	4.7 6.9	8.9 2.5	20.3 33.7	29.7 9.3	6.0 11.0	4.7 6.4	8.2 2.7	48.6 29.3	-7.3% 8.0%	139.9% -13.0%	(2) (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	391.4	118.9	133.3	78.8	722.5	-48.3%	11.3%	(2)
	Oats	13.1	22.3	28.0	2.6	-	0.1	30.7	6.5	0.4	-	0.1	7.0	16.6	5.0	5.1	1.7	28.4	1071.1%	303.5%	(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	27.5	19.4	9.4	2.4	58.6	-58.4%	196.2%	(2)
	Rye	0.4	5.0			-	-				-	-	-	0.2	-	-	-	0.2	n/a	n/a	(2)
	Flaxseed Other	95.7 95.6	163.9 78.1	55.4 19.0	47.1 11.3	19.8 10.1	33.5 8.9	155.8 49.3	62.4 11.4	69.7 9.9	8.7 6.8	24.7 6.0	165.6 34.0	64.4 11.9	41.4 11.9	20.4 6.4	15.6 9.2	141.9 39.4	-36.7% 52.5%	-14.3% 15.8%	(2) (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	1,175.0	390.4	563.4	714.5	2,843.3	5.3%	10.4%	(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	1,060.4	737.6	824.6	1,357.3	3,979.8	71.3%	91.5%	(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	662.3	281.6	155.3	718.5	1,817.6	-21.5%	-4.9%	(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	283.2	336.4	139.9	903.8	1823.2%	396.8%	(2)
	Canola Oats	1,576.4 216.2	2,101.1 224.1	274.3 59.4	152.2	166.4	149.4	742.3 88.3	179.6	192.8	172.1	252.9	797.4 6.9	374.8	324.0	183.7 44.0	170.7	1,053.3 123.9	-32.5%	32.1% 1697.9%	(2)
	Peas	1,178.6	1,692.8	367.8	26.6 223.5	2.0 98.5	0.3 161.7	851.5	2.8 146.3	0.3 131.4	1.6 97.6	2.1 109.5	484.8	25.9 296.9	37.9 270.6	223.2	16.2 104.0	894.6	653.3% -5.1%	84.5%	(2) (2)
	Rye	2.2	6.5	-	0.5	0.4	0.1	1.0	-	0.2	-	-	0.2	3.9	0.2	10.5	6.5	21.1	n/a	12184.3%	(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	148.2	127.4	64.4	51.7	391.7	-34.3%	10.3%	(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	114.3	70.4	82.9	43.7	311.3	-24.2%	-13.3%	(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	2,831.0	2,132.7	1,925.0	2,608.5	9,497.1	17.7%	53.8%	(2)
Alberta	Wheat Durum	5,519.0 702.0	4,335.9 452.8	1,005.5 106.2	1,189.9 66.9	709.4 100.4	661.6 143.8	3,566.4 417.3	379.2 182.9	352.4 108.9	428.4 102.0	458.1 246.5	1,618.2 640.3	662.5 157.7	725.6 134.3	1,055.6 83.7	1,409.0 331.9	3,852.7 707.7	207.5% 34.6%	138.1% 10.5%	(2) (2)
	Barley	573.6	494.7	34.0	70.4	33.0	66.5	203.9	12.4	26.6	0.6	246.5	42.1	113.2	188.6	253.6	103.9	659.3	4101.3%	1465.5%	(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	500.8	444.9	401.4	307.5	1,654.6	37.6%	99.8%	(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	2.4	3.0	1.7	9.2	653.3%	134.3%	(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	84.3	116.2	104.9	26.5	331.9	56.5%	241.5%	(2)
	Rye Flaxseed	16.7	0.9 13.6	0.5 1.7	5.4	0.1 3.7	0.5 6.1	1.1 16.9	- 1.5	0.9	0.1 4.5	0.3 2.5	0.4 9.4	3.9 2.2	2.8	33.0 4.4	29.0 3.6	65.8 13.0	8295.1% 41.3%	14933.3% 37.5%	(2) (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	70.0	76.8	75.0	288.3	-18.0%	2.7%	(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	1,593.3	1,684.9	2,016.4	2,288.0	7,582.6	119.6%	115.4%	(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 Canola	5.5 18.9	7.4 26.7	0.1 1.7	1.9 6.2	0.5 6.6	1.5	2.5 16.0	-	-		0.1	0.1		-	-	-		n/a -100.0%	n/a -100.0%	(2) (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 Other	-	1.9	-	-	-	0.5	0.5	-	-	-	-	-	-	-	-	-	-	n/a n/a	n/a n/a	(2) (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	-100.0%	602.6%	(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	2,347.0	1,640.0	2,257.9	3,361.9	9,606.8	94.5%	79.8%	(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	421.9	243.7	1,058.6	2,573.8	-9.6%	0.1%	(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	482.8	596.4	246.4	1,592.4	1914.5%	517.8%	(2)
	Canola Oats	4,106.1 256.3	4,781.8 265.5	860.3 92.3	584.9 31.8	563.1 3.7	491.8 2.8	2,500.0 130.6	637.4 10.0	507.5 2.0	501.0 3.3	628.9 2.5	2,274.7 17.9	1,267.0 44.6	887.8 45.3	718.5 52.0	557.1 19.6	3,430.4 161.5	-11.4% 678.0%	50.8% 804.0%	(2) (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	409.2	406.2	337.5	132.9	1,285.7	0.4%	113.6%	(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	0.2	43.6	35.5	87.2	10193.0%	14187.5%	(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	214.8	171.6	89.2	70.9	546.6	-33.0%	3.1%	(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	192.8	152.3	166.1	127.9	639.1	-17.6%	-5.2%	(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	5,599.8	4,208.0	4,504.8	5,610.9	19,923.5	42.5%	62.4%	(2)

### NOTE NOTES:

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

<sup>(1)</sup> Does not include railway grain traffic originating in western Canada and destined to either eastern Canada, the United States of America, or Mexico.

<sup>(2)</sup> 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.

3C - Rail Operations

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

DESTINATION	1999-2000	2000-2001			2001-2002					2002-2003					2003-2004			% VAF	RIANCE	NOTES
ALL CORRIDORS	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD	
Initial Cycle Sample																				
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	33,871	28,441	26,298	31,834	120,444	48.3%	61.5%	(2)
Mean Cycle (days) Standard Deviation (days)	23.1 25.2	17.5 15.2	18.6 22.8	17.7 10.6	20.3 14.3	17.8 13.2	18.4 16.3	23.5 25.9	23.2 21.9	30.1 33.3	21.1 14.8	23.7 23.8	23.4 50.0	18.1 13.2	16.1 9.2	16.2 8.9	18.6 28.2	-23.3% -39.9%	-21.5% 18.5%	(2) (2)
Minimum Cycle (days) Maximum Cycle (days)	3.6 1,111.4	1.7 506.7	4.9 1,259.0	5.1 219.1	5.4 161.3	4.9 353.5	4.9 1,259.0	5.4 305.2	5.7 217.5	6.8 352.0	3.5 364.5	3.5 364.5	4.3 639.0	5.3 701.0	4.8 363.9	4.5 218.5	4.3 701.0	27.1% -40.1%	20.1% 92.3%	(2) (2)
Trimmed Cycle Sample																				
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	32,902	28,412	26,287	31,819	119,420	48.8%	65.4%	(3)
Trimmed Mean (days) Standard Deviation (days)	19.9 14.5	16.4 8.8	15.3 7.3	17.5 9.8	19.6 12.0	17.3 10.1	17.1 9.8	18.8 12.3	20.5 11.6	22.9 13.7	20.7 12.0	20.4 12.3	16.8 10.3	17.8 8.4	16.0 8.6	16.2 8.4	16.7 9.0	-21.8% -30.4%	-18.0% -27.0%	(3) (3)
Minimum Cycle (days) Maximum Cycle (days)	3.6 90.0	1.7 90.0	4.9 87.4	5.1 89.5	5.4 89.8	4.9 88.6	4.9 89.8	5.4 89.9	5.7 89.7	6.8 89.8	3.5 89.2	3.5 89.9	4.3 89.6	5.3 83.9	4.8 85.5	4.5 88.6	4.3 89.6	27.1% -0.7%	20.1% -0.4%	(3) (3)
Loading Time (days) Origin Dwell Time (days) Loaded Transit Time (days) Destination Dwell Time (days) Unloading Time (days) Empty Transit Time (days) Total Cycle Time (days)	1.9 1.5 5.2 1.3 1.2 8.9	1.9 1.4 5.1 1.1 1.3 5.7	1.9 1.2 4.6 1.2 1.2 5.1 15.3	1.9 1.3 4.9 1.3 2.0 6.2	2.6 1.3 4.8 1.2 1.9 7.7	2.2 1.0 4.8 1.1 1.7 6.5	2.1 1.2 4.8 1.2 1.6 6.2 17.1	2.2 1.9 5.0 1.0 1.9 6.8	2.6 1.4 5.9 1.2 2.1 7.3 20.5	2.8 1.6 6.1 1.3 2.5 8.7 22.9	3.2 1.3 4.9 1.2 2.1 8.1 20.7	2.7 1.5 5.3 1.2 2.1 7.6 20.4	2.3 1.3 4.8 1.0 1.9 5.5	2.4 1.8 5.2 0.8 1.9 5.7	2.3 2.0 4.4 0.6 1.6 5.2	2.2 1.5 4.5 0.7 1.7 5.7	2.3 1.6 4.7 0.8 1.8 5.5	-31.8% 18.9% -8.8% -41.5% -21.4% -29.4% -21.8%	-15.0% 5.2% -11.1% -33.3% -15.8% -26.9% -18.0%	(3) (3) (3) (3) (3) (3) (3)
VANCOUVER CORRIDOR																				
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	14,257	12,333	11,574	11,334	49,498	21.8%	153.7%	(4)
Trimmed Mean (days) Standard Deviation (days)	19.6 13.8	16.8 9.3	15.3 7.8	18.3 9.9	20.9 12.2	17.9 10.8	17.8 10.2	21.0 11.8	28.8 13.3	22.6 12.0	23.0 11.6	23.0 12.0	18.2 12.0	18.5 9.6	17.6 9.6	16.9 9.2	17.8 10.3	-26.7% -20.3%	-22.5% -14.3%	(4) (4)
Minimum Cycle (days) Maximum Cycle (days)	3.6 90.0	1.7 89.8	4.9 87.4	5.1 89.1	5.5 89.8	4.9 88.6	4.9 89.8	5.5 87.2	8.9 88.0	7.1 88.1	3.5 88.6	3.5 88.6	4.3 89.1	5.3 81.9	5.7 82.1	6.3 88.6	4.3 89.1	78.8% 0.1%	20.1% 0.6%	(4) (4)
Loading Time (days) Origin Dwell Time (days) Loaded Transit Time (days) Destination Dwell Time (days) Unloading Time (days) Empty Transit Time (days) Total Cycle Time (days)	2.0 1.7 6.0 0.7 1.2 8.0	2.0 1.5 5.4 0.7 1.6 5.6	2.0 1.2 4.7 1.0 1.4 5.0	2.1 1.6 5.1 1.1 2.2 6.2 18.3	2.9 1.4 4.8 1.1 2.0 8.6 20.9	2.0 1.3 4.7 1.0 1.7 7.2	2.2 1.4 4.9 1.0 1.8 6.5	2.8 1.4 5.1 1.2 3.1 7.4 21.0	4.0 1.4 5.1 2.7 6.6 9.0 28.8	2.8 1.7 5.5 1.6 2.9 8.2 22.6	3.3 1.7 5.5 1.1 2.3 9.0 23.0	3.1 1.6 5.4 1.4 3.0 8.5 23.0	2.3 1.5 4.9 0.9 2.0 6.7	2.6 1.8 5.2 0.6 2.0 6.2 18.5	2.5 1.9 4.8 0.7 2.1 5.6	2.2 1.3 4.5 0.7 2.3 5.8	2.4 1.6 4.9 0.7 2.1 6.1	-32.2% -23.1% -17.9% -42.1% -1.3% -35.4% -26.7%	-23.3% 0.0% -9.5% -48.9% -29.2% -28.1% -22.5%	(4) (4) (4) (4) (4) (4) (4)
PRINCE RUPERT CORRIDOR																				
Cycle Count (cars)	237	221	288	49	-	-	337	5,248	7,089	2,167	10	14,514	1,822	5,582	8,889	8,428	24,721	84180.0%	70.3%	(4)(5)
Trimmed Mean (days) Standard Deviation (days)	26.1 17.5	26.2 11.8	21.9 6.4	21.5 9.6	-	-	21.8 7.0	20.4 14.0	21.9 11.0	29.4 16.2	61.8 12.5	22.5 13.4	12.9 4.0	16.2 5.8	13.4 5.4	13.2 4.6	13.9 5.3	-78.6% -63.0%	-38.1% -60.3%	(4)(5) (4)(5)
Minimum Cycle (days) Maximum Cycle (days)	13.9 89.0	12.5 64.5	12.1 50.5	13.2 53.4	-	-	12.1 53.4	6.8 87.0	5.9 89.7	9.7 89.0	52.0 89.2	5.9 89.7	6.3 45.9	5.7 47.3	4.8 69.7	5.8 80.8	4.8 80.8	-88.8% -9.4%	-18.5% -9.9%	(4)(5) (4)(5)
Loading Time (days) Origin Dwell Time (days) Loaded Transit Time (days) Destination Dwell Time (days) Unloading Time (days) Empty Transit Time (days) Total Cycle Time (days)	1.4 9.3 3.6 0.2 1.2 10.4 26.1	3.1 0.9 6.1 0.2 5.0 11.0	3.4 1.1 6.1 0.6 2.0 8.7	2.5 1.1 6.9 0.2 5.2 5.6 21.5	- - - - - -	- - - - -	3.3 1.1 6.3 0.5 2.4 8.2 21.9	1.9 3.9 5.7 0.3 0.8 7.8	2.6 2.2 6.9 0.6 1.1 8.5	2.7 1.7 8.3 0.6 2.2 13.9	1.1 1.8 16.0 0.5 9.1 33.4 61.8	2.4 2.8 6.7 0.5 1.2 9.0 22.5	1.2 2.3 3.8 0.0 0.8 4.9	1.4 3.1 4.8 0.0 1.0 5.9	1.3 2.5 3.3 0.0 0.7 5.5	1.2 1.8 3.8 0.0 1.0 5.4 13.2	1.3 2.4 3.9 0.0 0.9 5.5	12.3% -0.5% -76.0% -97.8% -89.1% -83.9%	-46.4% -13.1% -42.5% -98.0% -24.8% -38.9% -38.2%	(4)(5) (4)(5) (4)(5) (4)(5) (4)(5) (4)(5) (4)(5)

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

DESTINATION	1999-2000	2000-2001		2	2001-2002				- :	2002-2003				:	2003-2004			% VAR	RIANCE	NOTE
THUNDER BAY CORRIDOR	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD	
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	16,823	10,497	5,824	12,057	45,201	-0.1%	18.3%	(4)
Trimmed Mean (days) Standard Deviation (days)	20.5 15.8	15.7 7.7	15.1 6.1	16.5 9.5	16.5 11.0	16.9 9.7	16.3 9.1	17.5 11.6	18.1 11.0	19.1 12.7	18.8 12.0	18.2 11.7	16.0 8.8	17.9 7.8	17.0 9.5	17.5 9.0	17.0 8.8	-6.9% -24.5%	-6.7% -24.9%	(4) (4)
Minimum Cycle (days) Maximum Cycle (days)	4.3 90.0	4.3 90.0	5.0 76.4	5.7 89.5	5.4 88.2	5.7 88.6	5.0 89.5	5.4 89.9	5.7 86.2	6.8 89.8	6.1 88.9	5.4 89.9	4.7 89.6	5.5 83.9	5.7 85.5	4.5 88.6	4.5 89.6	-26.6% -0.3%	-16.4% -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	2.7	3.2	2.8	2.7	-9.4%	4.7%	(4)
Origin Dwell Time (days) Loaded Transit Time (days)	1.1 3.5	1.1 4.4	1. <u>2</u> 4.5	1.0 4.5	1.1 4.9	0.9 4.8	1.0 4.7	1.2 4.7	0.9 5.2	1.3 5.6	0.9 4.4	1.0 4.8	1.0 4.9	1.1 5.4	1.3 5.3	1.5 4.8	1.2 5.1	57.4% 10.3%	15.4% 5.6%	(4) (4)
Destination Dwell Time (days) Unloading Time (days)	1.1	1.8 0.8	1.6 0.8	1.4 1.6	1.4 1.5	1.1	1.4 1.4	1.3 2.0	1.4 2.1	1.5 2.2	1.2 1.9	1.3 2.0	1.2 1.9	1.5 2.3	1.4	1.2 1.5	1.3	-0.8% -22.4%	-2.3% -6.5%	(4) (4)
Empty Transit Time (days) Total Cycle Time (days)	10.7 20.5	6.0 15.7	5.2 15.1	6.3 16.5	5.7 16.5	6.1 16.9	5.9 16.3	6.2 17.5	6.2 18.1	5.9 19.1	7.3 18.8	6.5 18.2	4.6 16.0	4.9 17.9	3.9 17.0	5.7 17.5	4.9 17.0	-21.2% -6.8%	-24.7% -6.7%	(4) (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 the 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 4,501 records (accounting for 2.9% of the overall observations) were excluded. For the 2001-02 crop year, 1,039 records (accounting for 1.1% of the overall observations) were excluded. For the 2002-03 crop year, 2,345 records (accounting for 3.1% of the overall observations) were excluded. For the 2003-04 crop year, 1,024 records (accounting for 0.9% 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 since the 2002-03 crop year has provided substantially more useable data.

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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			% VAF	RIANCE	NOTES
NON-INCENTIVE BASED MOVEMENTS	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD	
1 - 50 Car Block Grain Volume Volume Share	12,735.5 49.6%	7,906.2 31.4%	1,483.6 26.6%	934.0 19.6%	557.7 16.1%	1,243.9 27.9%	4,219.3 23.1%	988.2 27.5%	615.7 24.3%	432.7 19.5%	1,056.7 26.8%	3,093.3 25.2%	1,590.6 28.4%	855.7 20.3%	1,081.3 24.0%	1,429.7 25.5%	4,957.3 24.9%	35.3%	60.3%	(2)(3) (2)(3)
INCENTIVE BASED MOVEMENTS																				
25 - 49 Car Block Grain Volume Volume Share	5,790.9 22.6%	5,161.2 20.5%	847.2 15.2%	631.1 13.2%	417.5 12.0%	603.0 13.5%	2,498.9 13.7%	415.0 11.6%	345.8 13.7%	256.4 11.6%	661.0 16.8%	1,678.2 13.7%	430.4 7.7%	234.8 5.6%	215.9 4.8%	309.0 5.5%	1,190.1 6.0%	-53.3%	-29.1%	(2)(3) (2)(3)
50 - 99 Car Block Grain Volume Volume Share	5,185.1 20.2%	8,820.1 35.1%	2,110.9 37.9%	1,999.1 41.9%	1,554.2 44.8%	1,672.6 37.5%	7,336.8 40.1%	1,435.6 40.0%	1,058.6 41.9%	1,112.2 50.1%	1,535.8 39.0%	5,142.2 41.9%	2,274.7 40.6%	1,979.1 47.0%	2,053.5 45.6%	2,681.8 47.8%	8,989.1 45.1%	74.6%	74.8%	(2)(3) (2)(3)
100 + Car Block Grain Volume Volume Share	1,948.1 7.6%	3,269.4 13.0%	1,132.3 20.3%	1,207.3 25.3%	936.0 27.0%	946.1 21.2%	4,221.7 23.1%	748.5 20.9%	508.9 20.1%	417.0 18.8%	683.3 17.4%	2,357.6 19.2%	1,304.1 23.3%	1,138.4 27.1%	1,154.1 25.6%	1,190.5 21.2%	4,787.1 24.0%	74.2%	103.0%	(2)(3) (2)(3)
Total Grain Volume Volume Share	12,924.2 50.4%	17,250.7 68.6%	4,090.5 73.4%	3,837.5 80.4%	2,907.7 83.9%	3,221.7 72.1%	14,057.3 76.9%	2,599.0 72.5%	1,913.3 75.7%	1,785.5 80.5%	2,880.1 73.2%	9,178.0 74.8%	4,009.2 71.6%	3,352.3 79.7%	3,423.5 76.0%	4,181.2 74.5%	14,966.3 75.1%	45.2%	63.1%	(2)(3) (2)(3)
ALL WESTERN CANADIAN MOVEMENTS																				
Total Grain Volume Volume Share	25,659.6 100.0%	25,156.8 100.0%	5,574.1 100.0%	4,771.5 100.0%	3,465.4 100.0%	4,465.6 100.0%	18,276.6 100.0%	3,587.2 100.0%	2,529.0 100.0%	2,218.3 100.0%	3,936.8 100.0%	12,271.3 100.0%	5,599.8 100.0%	4,208.0 100.0%	4,504.8 100.0%	5,610.9 100.0%	19,923.5 100.0%	42.5%	62.4%	(2)(3) (2)(3)

#### NOTES:

SOURCE: Canadian National Railway Company and Canadian Pacific Railway Company

<sup>(1)</sup> 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

<sup>(2)</sup> 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.

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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			% VAR	IANCE	NOTES
INCENTIVE BASED MOVEMENTS	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD	
25 - 49 Car Block																				
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	430.4	234.8	215.9	309.0	1,190.1	-53.3%	-29.1%	(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	215.2	117.4	108.0	154.5	595.1	-76.6%	-64.5%	(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	0.50	0.50	0.50	-50.0%	-50.0%	
50 - 99 Car Block																				
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	2.274.7	1.979.1	2.053.5	2.681.8	8.989.1	74.6%	74.8%	(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	9,098.8	7,916.4	8,213.8	10,727.2	35,956.2	74.6%	74.8%	(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	4.00	4.00	4.00	0.0%	0.0%	. ,
100 + Car Block																				
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	1,304.1	1,138.4	1,154.1	1,190.5	4,787.1	74.2%	103.0%	(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	8,606.7	7,386.8	7,478.7	7,904.7	31,376.8	92.8%	121.8%	(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	6.49	6.48	6.64	6.55	10.7%	9.2%	
Total																				
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	4.009.2	3.352.3	3.423.5	4.181.2	14,966.3	45.2%	63.1%	(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	17.920.7	15,420.6	15.800.4	18.786.4	67,928.1	72.3%	86.7%	(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	4.60	4.62	4.49	4.54	18.7%	14.5%	` '
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#### 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.

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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			% VAR	IANCE	NOTES
CLASS 1 CARRIERS	AVG.	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q4	YTD	
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	1,548.3	893.4	974.4	1,210.4	1,156.6	44.2%	70.3%	(2)
Infrastructure (route-miles) Traffic Density (tonnes per route-mile)	3,948.8 462.6	3,534.0 470.4	3,490.6 408.0	3,490.6 324.9	3,490.6 254.2	3,393.6 337.0	3,466.4 331.0	3,347.4 262.6	3,347.4 159.9	3,135.9 147.9	3,135.9 267.7	3,241.7 209.5	3,135.9 493.7	3,135.9 284.9	3,135.9 310.7	3,110.2 389.2	3,129.5 369.6	-0.8% 45.4%	-3.5% 76.4%	(3)
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	115.0	66.3	72.4	90.6	86.1	45.4%	76.4%	
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	3,598.9	2,818.7	3,033.0	3,845.0	3,323.9	40.4%	57.5%	(2)
Infrastructure (route-miles)  Traffic Density (tonnes per route-mile)	10,637.4 382.2	10,581.5 382.1	10,580.2 343.7	10,580.2 289.2	10,580.2 203.4	10,580.2 262.7	10,580.2 274.7	10,580.2 232.5	10,580.2 167.0	10,580.2 139.7	10,580.2 258.8	10,580.2 199.5	10,580.2 340.2	10,580.2 266.4	10,580.2 286.7	11,988.5 320.7	10,932.3 304.0	13.3% 23.9%	3.3% 52.4%	(3)
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	96.0	75.2	80.9	90.5	85.8	23.9%	52.4%	
, (,					****			-		-										
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	5,147.2	3,712.1	4,007.4	5,055.4	4,480.5	41.3%	60.6%	(2)
Infrastructure (route-miles) Traffic Density (tonnes per route-mile)	14,586.2 404.0	14,115.5 404.2	14,070.8 359.6	14,070.8 298.0	14,070.8 216.0	13,973.8	14,046.6 288.6	13,927.6	13,927.6 165.2	13,716.1	13,716.1 260.8	13,821.9 201.8	13,716.1 375.3	13,716.1 270.6	13,716.1 292.2	15,098.7 334.8	14,061.8 318.6	10.1% 28.4%	1.7% 57.9%	(3)
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	100.2	72.2	78.0	89.4	85.0	28.4%	57.9%	
CLASS 2 AND 3 CARRIERS																				
Grain-Dependent Network																				
Grain Volumes (000 tonnes) Infrastructure (route-miles)	344.3 958.9	439.4 1,133.6	406.0 1,102.2	446.7 1,102.2	347.6 1,102.2	439.0 1,102.2	409.8 1,102.2	212.4 1,148.4	203.0 1,148.4	227.9 1,359.9	310.2 1,359.9	238.4 1,254.2	395.0 1,359.9	431.0 1,359.9	435.9 1,295.9	470.9 1,295.9	433.2 1,327.9	51.8% -4.7%	81.7% 5.9%	(2) (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	228.1	190.1	290.5	317.0	336.4	363.4	326.2	59.3%	71.6%	(-)
Density Index (Q1 = 100)	112.8	121.8	115.8	127.4	99.1	125.2	116.9	58.1	55.6	52.7	71.7	59.8	91.3	99.6	105.7	114.2	102.5	59.3%	71.6%	
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	48.3	49.4	39.5	57.6	64.9	61.5	84.6	67.1	71.5%	69.8%	(2)
Infrastructure (route-miles) Traffic Density (tonnes per route-mile)	3,876.1 46.0	3,888.1 37.1	3,847.9 28.0	3,847.9 34.1	3,847.9 20.5	3,847.9 27.0	3,847.9 27.4	3,847.9 9.3	3,847.9 6.4	3,847.9 12.6	3,847.9 12.8	3,847.9 10.3	3,847.9 15.0	3,847.9 16.9	3,847.9 16.0	2,428.1 34.9	3,493.0 19.2	-36.9% 171.7%	-9.2% 87.1%	(3)
Density Index (Q1 = 100)	113.2	91.3	68.8	83.9	50.4	66.4	67.4	22.9	15.7	30.9	31.5	25.3	36.8	41.5	39.3	85.7	47.3	171.7%	87.1%	
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	452.6	495.9	497.4	555.5	500.3	54.5%	80.0%	(2)
Infrastructure (route-miles) Traffic Density (tonnes per route-mile)	4,835.0 108.1	5,021.7 116.3	4,950.1	4,950.1 116.8	4,950.1 86.2	4,950.1 109.7	4,950.1 104.1	4,996.3	4,996.3 45.5	5,207.8 53.1	5,207.8 69.0	5,102.1 54.5	5,207.8 86.9	5,207.8 95.2	5,143.8 96.7	3,724.0 149.2	4,820.9 103.8	-28.5% 116.0%	-5.5% 90.5%	(3)
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	90.2	98.9	100.4	154.9	107.8	116.0%	90.5%	

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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			% VAR	IANCE	NOTES
ALL CARRIERS	AVG.	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q3	YTD	
Grain-Dependent Network																				
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	691.6	1,149.6	917.7	1,943.3	1,324.4	1,410.3	1,681.2	1,589.8	46.2%	73.2%	(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	4,495.8	4,431.8	4,406.1	4,457.4	-2.0%	-0.9%	(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	255.7	204.1	432.3	294.6	318.2	381.6	356.7	49.2%	74.7%	
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	106.0	72.2	78.0	93.5	87.4	49.2%	74.7%	
Non-Grain-Dependent Network																				
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	2,787.2	2,150.2	3,656.5	2,883.6	3,094.4	3,929.7	3,391.1	41.0%	57.7%	(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	14,428.1	14,428.1	14,416.6	14,425.2	-0.1%	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	253.4	199.9	214.5	272.6	235.1	41.1%	57.7%	
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	93.3	73.6	79.0	100.4	86.6	41.1%	57.7%	
Total Network																				
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	5,599.8	4,208.0	4,504.8	5,610.9	4,980.9	42.5%	62.4%	(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	18,923.9	18,859.9	18,822.7	18,882.6	-0.5%	-0.2%	(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	295.9	222.4	238.9	298.1	263.8	43.3%	62.7%	• /
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	96.6	72.6	78.0	97.3	86.1	43.3%	62.7%	

#### 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.

<sup>(2)</sup> 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).

3C - Rail Operations

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

Chi-Priorg priories	DESTINATION	ORIGIN		1999-2	2000	2000-2001		2001-	2002			2002-	2003			2003-	2004		NOTES
Principal Prin	VANCOUVER			AUG 1	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
Principal process   100.0   100.0   90.0   90.8   90.8   90.8   90.8   90.8   90.8   103.0		Manitoha	CN Composite Pate	45.55	45.55	43.74	45.45	45.45	45.45	45.45	47.27	47.27	47.27	47.27	47.29	47.29	47.00	47.00	(1)
Principal Park		Wallitoba																	(1)
Principal principal																			(1)
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   38.02   38.03   38.02   38.03   38.02   38.03   38.02   38.03   38.04   3																			(1)
N. Prioriga Index			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	102.8	104.8	104.8	
## CPC composite Rate		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	39.03	39.62	39.62	(1)
CP Prioring Index			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	103.7	105.3	105.3	
Alberta CP Proing Index    CP Proing Index   CP			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	38.22	38.87	38.87	(1)
CN Priorig Index			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	102.4	104.1	104.1	,
CN Pricing Index		Albanta	CN Cit- D-t-	20.00	20.00	20.42	20.44	20.44	20.44	20.44	20.20	20.20	20.20	20.20	20.74	20.74	24.20	24.00	(4)
CP Composite Rate   28.68   28.68   28.68   28.05   28.05   28.05   28.05   28.05   28.17   28.17   28.17   28.17   28.98   28.98   28.47   28.47		Alberta																	(1)
Prising Index   1000   1000   94.1   97.8																			
Prince Rumbia   CN Composite Rate   26.03   26.09   25.07   25.07   25.07   25.07   25.07   25.07   26.07   26.07   26.07   26.07   26.07   27.24   27.24   27.25																			(1)
Princing Index			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	100.7	102.8	102.8	
Princip Index		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	27 24	27 65	27.65	(1)
Prince Ruper   Prince Rate   18.44   18.44   17.71   18.42   18.42   18.42   19.15		Billion Goldinbid																	(.)
Western Canada																			(1)
Western Canada   CN Composite Rate   37.06   37.06   35.57   36.81   36.81   36.81   36.81   36.81   36.81   36.81   36.81   36.81   36.82   36.28   36.27   38.44   36.44   39.02   39.02   39.02   39.03																			(1)
PRINCE RUPERT			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	102.8	104.9	104.9	
PRINCE RUPERT  Manitoba  CN Composite Rate CP Pricing Index  DN Composite Rate CN Pricing Index  DN Composite Rate CN Composite Rate CN Pricing Index  DN Composite Rate CN Composite Rate CN Pricing Index  DN Composite Rate CN Pricing Index  DN Composite Rate CN Pricing Index  DN Composite Rate CN Pricing Index  DN Composite Rate CN Composite Rate CN Pricing Index  DN Composite Rate CN Composite Rate CN Pricing Index  DN Composite Rate CN Composite Rate CN Composite Rate CN Pricing Index  DN Composite Rate CN Composite Rate CN Pricing Index  DN Composite Rate CN Composite Rate CN Pricing Index  DN Composite Rate CN Pricing Index  DN Composite Rate CN Pr		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	38.44	39.02	39.02	(1)
PRINCE RUPERT   S6,98   36,98   36,98   35,28   36,65   36,67   36,67   36,67   36,67   36,14   38,14   38,14   38,14   37,80   37,80   37,80   38,50   38,50			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	103.7	105.3	105.3	
PRINCE RUPERT  Manitoba CN Composile Rate 50.13 50.13 45.82 47.53																			(1)
PRINCE RUPERT  Manitoba   CN Composite Rate   50.13   50.13   45.82   47.53   47.53   47.53   47.53   47.53   47.53   49.33																			( - /
Ch Pricing Index   100.0   100.0   91.4   94.8	PRINCE RUPERT																		
CP Composite Rate CP Pricing Index		Manitoba																	(1)
Saskatchewan   CN Composite Rate   42.49   42.49   38.58   39.91   39.91   39.91   39.91   39.91   41.41   4			CN Pricing Index	100.0		91.4	94.8	94.8	94.8	94.8	98.4	98.4	98.4	98.4	98.4	98.4	99.8	99.8	
Saskatchewan   CN Composite Rate				53.38	53.38	-	-	-	-	-	48.79	48.79	-	-	-	-	-	-	(1)(2)
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   97.5   97.7   99.0			CP Pricing Index	100.0	100.0	-	-	-	-	-	91.4	91.4	-	-	-	-	-	-	
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   97.5   97.7   99.0		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	41.52	42.08	42.08	(1)
CP Composite Rate			'	100.0	100.0	90.8	93.9	93.9	93.9	93.9	97.5		97.5					99.0	. ,
Alberta   CN Composite Rate   34.48   34.49   30.98   31.67   31.67   31.67   31.67   31.67   32.84   32.84   32.84   32.84   33.28   33.28   33.75   33.75   33.75   20.75						*****************	***************************************							***************************************	-			********	(1)(2)
CN Pricing Index   100.0   100.0   89.8   91.9   91.9   91.9   91.9   91.9   95.2   95.2   95.2   95.2   96.5   96.5   97.9						-	-	-	-				-	-	-	-	-		( - /(= /
CN Pricing Index   100.0   100.0   89.8   91.9   91.9   91.9   91.9   91.9   95.2   95.2   95.2   95.2   96.5   96.5   97.9			-																
CP Composite Rate CP Pricing Index 28.34 38.34		Alberta	CN Composite Rate		34.49	30.98	31.67	31.67	31.67	31.67	32.84		32.84	32.84		33.28	33.75	33.75	(1)
CP Pricing Index   100.0   100.0			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	96.5	97.9	97.9	
British Columbia   CN Composite Rate   26.03   26.03   25.07   28.57   28.57   28.57   28.57   28.57   29.71			CP Composite Rate	38.34	38.34	-	-	-	-	-	33.36	33.36	-	-	-	-	-	-	(1)(2)
CN Pricing Index   100.0   100.0   96.3   109.8   109.8   109.8   109.8   109.8   109.8   114.1   114.1   114.1   114.1   114.1   114.1   114.3   114.3   115.8   11			CP Pricing Index	100.0	100.0	-	-	-	-	-	87.0	87.0	-	-	-	-	-	-	
CN Pricing Index   100.0   100.0   96.3   109.8   109.8   109.8   109.8   109.8   114.1   114.1   114.1   114.1   114.1   114.1   114.3   114.3   115.8   11		British Columbia	CN Composite Date	26.02	26.02	25.07	20 57	20 57	20 57	20.57	20.71	20.71	20.71	20.71	20.74	20.74	20.15	20.15	(1)
CP Composite Rate CP Pricing Index 45.92 45.92		Diffusit Columbia																	(1)
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         40.99         41.55         4								109.8	109.8					114.1	114.3				(4)(0)
Western Canada         CN Composite Rate         41.97         41.97         38.09         39.35         39.35         39.35         40.82         4						-	-	-	-	-	-		-	-	-	-	-	-	(1)(2)
CN Pricing Index         100.0         100.0         90.8         93.8         93.8         93.8         97.3         97.3         97.3         97.7         97.7         99.0         99.0           CP Composite Rate         46.77         46.77         -         -         -         -         41.55         -			CP Pricing Index	100.0	100.0	-	-	-	-	-	-	-	-	-	-	-	-	-	
CN Prioring Index         100.0         100.0         90.8         93.8         93.8         93.8         97.3         97.3         97.3         97.7         97.7         99.0         99.0           CP Composite Rate         46.77         46.77         -         -         -         -         41.55         -		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	40.99	41.55	41.55	(1)
CP Composite Rate 46.77 46.77 41.55 41.55																			(.,
						***************************************						************						***************************************	(1)(2)
OI 1 HORING HOLDS 100.0						_	_	_		_			_	_	_	_	_	_	(1)(2)
			Or a ficing fridex	100.0	100.0	-	-	-	-	-	00.0	00.0	-	-	-	-	-	-	

3C - Rail Operations

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

DESTINATION	ORIGIN		1999-2	2000	2000-2001		2001-	2002			2002-	2003			2003-	2004		NOTES
CHURCHILL			AUG 1	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
	Manitoba	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	33.30	33.80	33.80	(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	103.7	105.3	105.3	. ,
		CP Composite Rate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(3)
		CP Pricing Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	. ,, ,
		0110 7 0 1	00.00	00.05	00.00	00.40	00.40	00.40	00.40	00.04			00.04	00.00				(4)
	Saskatchewan	CN Composite Rate	29.26	29.25	28.08	29.18	29.18	29.18	29.18	30.34	30.34	30.34	30.34	30.38	30.38	30.84	30.84	(1)
		CN Pricing Index CP Composite Rate	100.0	100.0	96.0	99.7	99.7	99.7	99.7	103.7	103.7	103.7	103.7	103.8	103.8	105.4	105.4	(4)(0)
			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(3)
		CP Pricing Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Alberta	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	41.70	42.33	42.33	(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	102.2	103.7	103.7	
		CP Composite Rate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(3)
		CP Pricing Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	British Columbia	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	52.03	52.81	52.81	(1)
	Dittion Columbia	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	103.8	105.4	105.4	(1)
		CP Composite Rate		-	- 30.0	- 55.0		-	-	100.0	-	103.0	-	103.0	-	- 100.4	-	(4)(2)
			-	-	-	-	-			-	-	-		-	-	-	-	(1)(3)
		CP Pricing Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Western Canada	CN Composite Rate	32.89	32.88	31.56	32.64	32.64	32.64	32.64	33.94	33.94	33.94	33.94	33.96	33.96	34.47	34.47	(1)
		CN Pricing Index	100.0	100.0	96.0	99.2	99.2	99.2	99.2	103.2	103.2	103.2	103.2	103.3	103.3	104.8	104.8	
		CP Composite Rate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(3)
		CP Pricing Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JNDER BAY																		
	Manitoba	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	22.62	22.96	22.96	(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	103.1	104.6	104.6	
		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	21.59	22.02	22.02	(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	102.8	104.8	104.8	( )
	Saskatchewan	CN Composite Rate	31.14	31.14	29.90	31.07	31.07	31.07	31.07	32.30	32.30	32.30	32.28	32.32	32.32	32.81	32.81	(1)
	Ouskutonewan	CN Pricing Index	100.0	100.0	96.0	99.8	99.8	99.8	99.8	103.7	103.7	103.7	103.7	103.8	103.8	105.4	105.4	(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	30.00	31.62	31.62	(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	99.2	104.5	104.5	(1)
		· ·																
	Alberta	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	43.85	44.51	44.51	(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	102.2	103.8	103.8	
		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	39.80	40.59	40.59	(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	102.7	104.7	104.7	
	British Columbia	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	54.03	54.84	54.84	(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	103.8	105.4	105.4	` '
		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	49.90	50.90	50.90	(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	102.8	104.8	104.8	(.,
		0110 " 01	00	00.05	04.07	00.4-	00.45	00.45	00.40	00.4	00.4:	00.0=	00.00	00.0-	00.05	00.05	00.05	41
	Western Canada	CN Composite Rate	32.37	32.38	31.07	32.13	32.13	32.13	32.13	33.41	33.41	33.37	33.36	33.38	33.38	33.89	33.89	(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	103.1	103.1	104.7	104.7	
		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	30.84	31.45	31.45	(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	102.6	102.6	104.6	104.6	

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

DESTINATION	ORIGIN		1999-2	000	2000-2001		2001-2	2002			2002-2	2003			2003-2	2004		NOTES
ARMSTRONG			AUG 1	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
	Manitoba	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	22.62	22.96	22.96	(1)
	Wallitoba	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	109.0	110.6	110.6	(1)
		CP Composite Rate		100.0	101.4	100.0	100.0	100.0	100.0	105.7	103.0	103.0	103.0	103.0	103.0	110.0	-	(1)(4)
		CP Pricing Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(4)
	Saskatchewan	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	32.32	32.32	32.81	32.81	(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	107.6	109.2	109.2	
		CP Composite Rate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(4)
		CP Pricing Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Alberta	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	43.85	44.51	44.51	(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	104.7	106.3	106.3	
		CP Composite Rate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(4)
		CP Pricing Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	British Columbia	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	54.03	54.84	54.84	(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	105.1	106.7	106.7	
		CP Composite Rate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(4)
		CP Pricing Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Western Canada	CN Composite Rate	31.27	31.27	31.07	32.13	32.13	32.13	32.13	33.41	33.41	33.37	33.36	33.38	33.38	33.89	33.89	(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	106.7	106.7	108.4	108.4	
		CP Composite Rate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(4)
		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 2003-04 crop years, and are intended to provide a general reflection of prevailing rate levels, and price movement over time.

<sup>(2)</sup> 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 (excepting those in British Columbia) to Prince Rupert. These, however, expired in March 2003.

<sup>(3)</sup> 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.

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

3C - 9ail Operations

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

23 - 46 Cer Black	INATION BLOCK SHIPMENT SIZE	(2)	1999-	2000	2000-2001		2001-2	2002			2002-2	:003		-	2003-2	2004		_
Part	DUVER		AUG 1	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
Part	05 40 0 BL I	0111 11 11 11	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00					
Primeries Produced   100   1	25 - 49 Car Block													-	-	-	-	
29-19 Carl Block   100																		
10   10   10   10   10   10   10   10																		
Chil Insertice New   100.0   100.0   123.0   123.3		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	50.0	50.0	50.0	
Processive Indicate   1200   330   400	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	4.00	4.00	4.00	
Processive Indicate   1200   330   400		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	133.3	133.3	133.3	
CP																		
100 Carr Block																		
Chamber   Index   1900   1900   1900   120																		
CP   Exercise (100   CP   Exercise   100	100 Car Block																	
112 Car Block   CP   Incentive Index   100   100   100   120   1																		
112 Car Block   CN   Incertive Discount   CN   Incertive Index   5.25   5.25   6.50																		
CN   Incomise loads		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	140.0	140.0	140.0	
Chinestive Discount   5.25   5.25   5.50   6.50   6.50   6.50   6.50   6.50   6.50   6.50   6.50   6.50   6.50   6.50   6.50   6.50   7.50	112 Car Block		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(3
Shuttle Service (190 Car Block)  Of Incentive Index  Of Incentive Discount  Of Incentive Di		CN Incentive Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Shuttle Service (190 Car Block)   Chi Incentive Discount		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	7.50	7.50	7.50	
Characterise Index																		
Chincentive Index	Shuttle Service (400 Co-	Rlack) CN Incentive Discount			6.50	6 50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	7.00	7.00	7.00	7.00	,,
Ruttle Service (112 Car Block   Chinesthe Discount   Chinesthe Discoun	Shuttle Service (100 Car		-	-														(2
Shuttle Service (112 Car Block   C.   Incentive Index   C.   C.   C.   C.   C.   C.   C.   C																		
Shuttle Service (112 Car Block   Ch Incentive Discount   CP Incentive Index   CP   CP   CP   CP   CP   CP   CP   C			-	-														(4
CN   Neerthive Index																		
RUPERT   CP   Incentive Index	Shuttle Service (112 Car		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(3
RUPERT  RUPERT  RUPERT  CP Incentive Index			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
### 25-49 Car Block   CN Incentive Discount   1.00		CP Incentive Discount	-	-		7.00	7.00	7.00		7.00	7.00	7.00	7.00	9.00	9.00	9.00	9.00	(4
25 - 49 Car Block  CN Incentive Discount CN Incentive Index 10.0 1.00 1.00 1.00 1.00 1.00 1.00 1.00		CP Incentive Index	-	-	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	128.6	128.6	128.6	128.6	
25 - 49 Car Block  CN Incentive Discount CN Incentive Index 10.0 1.00 1.00 1.00 1.00 1.00 1.00 1.00	E RUPERT																	
Characterise Index   100.0		011 .: 5:		4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00					
CP   Incentive Discount   CP   Incentive Index   CP   Incentive Index   CP   Incentive Index   CP   Incentive Index   CP   CP   Incentive Index   CP   Incenti	25 - 49 Car Block													-	-	-	-	
Solution   CP   Incentive   Index   CP   Incentive   Incentive   Index   CP   Incentive   Inde			100.0	100.0	100.0	100.0	100.0	100.0	100.0			100.0	100.0	-	-	-	-	
Shuttle Service (112 Car Block   CN Incentive Discount   CN Incentive Discount   CN Incentive Index   100.0   100.0   133.3			-	-	-	-	-	-	-				-	-	-	-	-	(
CN   Incentive Index   100.0   100.0   133.3		CP Incentive index	-	-	-	-	-	-	-	100.0	100.0	-	-	-	-	-	-	
CP   Incentive Discount   CP   Incentive Discount   CP   Incentive Index   CP   CP   CP   CP   CP   CP   CP   C	50 - 99 Car Block																	
CP   Incentive Index		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	133.3	133.3	133.3	
CP   Incentive   Index		CP Incentive Discount	-	-	-	-	-	-	-	2.00	2.00	-	-	-	-	-	-	(5
CN   Incentive   Index   100.0   100.0   120			-	-	-	-	-	-	-		100.0	-	-	-	-	-	-	
CN   Incentive   Index   100.0   100.0   120	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	6.00	6.00	6.00	
CP   Incentive Discount   CP   Incentive Discount   CP   Incentive Index   CP   CP   Incentive Index   CP   CP   Incentive Index   CP   CP   CP   CP   CP   CP   CP   C	.ss sai block																	
112 Car Block   CN Incentive Discount   CN Incentive							120.0	120.0	120.0				120.0	120.0	120.0			
112 Car Block   CN   Incentive Discount   -   -   -   -   -   -   -   -   -			-	-	-	-	-	-	-			-	-	-	-	-	-	(5
CN   Incentive Discount   CP   Incentive D																		
CP Incentive Discount CP Incentive Discoun	112 Car Block	CN Incentive Discount	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(3
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   6.50   6.50   6.50   6.50   6.50   6.50   6.50   6.50   7.00		CN Incentive Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
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   6.50   6.50   6.50   6.50   6.50   6.50   6.50   6.50   7.00		CP Incentive Discount	-	_	-	-	-	-	-	-	-	-	_	-	-	-	-	(6
CN Incentive Index			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(-
CN Incentive Index	o o :				0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	7.00	7.00	7.00	7.00	
CP Incentive Discount	Snuttie Service (100 Car		-	-														(4
CP   Incentive   Index			<u> </u>	-	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	107.7	10/./	107.7		
Shuttle Service (112 Car Block)         CN Incentive Discount			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(6
CN Incentive Index		CP Incentive Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CN Incentive Index         -	Shuttle Service (112 Car	Block) CN Incentive Discount	-	-	-	-	-	-	-	-	-	-	-	_	-	-	-	(3
CP Incentive Discount (6	•		-	-	-	-	_	-	-	-	-	-	-	-	-	-	-	,
			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(6
		CP Incentive Index							_									(5)

3C - 9ail Operations

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

ATION BLOCK SHIPMENT SIZE (2)		1999-2	2000	2000-2001		2001-2	002			2002-2	:003			2003-2	2004		NO
HILL		AUG 1	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
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		-	-	-	
	CP Incentive Discount	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(6)
	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	2.00	2.00	2.00	
30 - 33 Cai Block	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	66.7	66.7	66.7	
	CP Incentive Discount	100.0	- 100.0	- 133.3	133.3	133.3	133.3	- 133.3	133.3	- 133.3	133.3	00.7	- 00.7	00.7	- 00.7	- 00.7	(6)
	CP Incentive Index	-		-	-					-		-	-			-	(0)
	or modulate made																
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	3.00	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	60.0	60.0	60.0	
	CP Incentive Discount	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(6)
	CP Incentive Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
112 Car Block	CN Incentive Discount	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(3)
	CN Incentive Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	CP Incentive Discount	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(6)
	CP Incentive Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Shuttle Service (100 Car Block	) CN Incentive Discount																(3)
Situtile Service (100 Car Block	CN Incentive Discount  CN Incentive Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(3)
	CP Incentive Discount		-			-					-			-	-		(6)
	CP Incentive Index	-	-	-	-		-		-	-	-	-	-			-	(6)
Shuttle Service (112 Car Block	) CN Incentive Discount	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(3)
	CN Incentive Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	CP Incentive Discount	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(6)
	CP Incentive Discount CP Incentive Index	-	-	-	-	-	- -	-	-	-	-	-	-	-	-	-	(6)
ER BAY	CP Incentive Index	-	-	-	-	-	-	-	-	-	-	-	- -	-	-	- -	(6)
ER BAY 25 - 49 Car Block	CP Incentive Index  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	-	-	-	-	(6)
	CP Incentive Index  CN Incentive Discount 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	-	-	-	-	(6)
	CP Incentive Index  CN Incentive Discount CN Incentive Index CP Incentive Discount	100.0	100.0	1.00	100.0	100.0	100.0	1.00	100.0	100.0	100.0	1.00	- - - - - 0.50	- - - 0.50	- - - 0.50	0.50	(6)
	CP Incentive Index  CN Incentive Discount 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	- - - - 0.50 50.0	- - 0.50 50.0	- - 0.50 50.0	- - 0.50 50.0	(6)
25 - 49 Car Block	CP Incentive Index  CN Incentive Discount CN Incentive Index CP Incentive Discount CP Incentive Index	100.0 1.00 100.0	1.00 1.00 100.0	1.00 1.00 100.0	100.0 1.00 100.0	100.0 1.00 100.0	100.0 1.00 100.0	1.00 1.00 100.0	100.0 1.00 100.0	100.0 1.00 100.0	100.0 1.00 100.0	1.00 1.00 100.0	50.0	50.0	50.0	50.0	(6)
	CP Incentive Index  CN Incentive Discount CN Incentive Index CP Incentive Discount	100.0	100.0	1.00	100.0	100.0	100.0	1.00	100.0	100.0	100.0	1.00					(6)
25 - 49 Car Block	CP Incentive Index  CN Incentive Discount CN Incentive Discount CP Incentive Discount CP Incentive Index CN Incentive Index	100.0 1.00 100.0 3.00	100.0 1.00 100.0 3.00	100.0 1.00 100.0 4.00	100.0 1.00 100.0 4.00	100.0 1.00 100.0 4.00	100.0 1.00 100.0 4.00	100.0 1.00 100.0 4.00	100.0 1.00 100.0 4.00	100.0 1.00 100.0 4.00	100.0 1.00 100.0 4.00	100.0 1.00 100.0 4.00	50.0 4.00 133.3	50.0 4.00	50.0 4.00	50.0 4.00	(6)
25 - 49 Car Block	CP Incentive Index  CN Incentive Discount CN Incentive Discount CP Incentive Discount CP Incentive Index  CN Incentive Discount CN Incentive Index	100.0 1.00 100.0 3.00 100.0	100.0 1.00 100.0 3.00 100.0	100.0 1.00 100.0 4.00 133.3	100.0 1.00 100.0 4.00 133.3	100.0 1.00 100.0 4.00 133.3	100.0 1.00 100.0 4.00 133.3	1.00 1.00 100.0 4.00 133.3	100.0 1.00 100.0 4.00 133.3	100.0 1.00 100.0 4.00 133.3	100.0 1.00 100.0 4.00 133.3	100.0 1.00 100.0 4.00 133.3	50.0 4.00	50.0 4.00 133.3	50.0 4.00 133.3	50.0 4.00 133.3	(6)
25 - 49 Car Block 50 - 99 Car Block	CP Incentive Index  CN Incentive Discount CN Incentive Discount CP Incentive Discount CP Incentive Index  CN Incentive Discount CN Incentive Index CP Incentive Discount CP Incentive Index	100.0 1.00 100.0 3.00 100.0 3.00 100.0	100.0 1.00 100.0 3.00 100.0 3.00 100.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3	100.0 1.00 100.0 4.00 133.3 4.00 133.3	100.0 1.00 100.0 4.00 133.3 4.00 133.3	100.0 1.00 100.0 4.00 133.3 4.00 133.3	100.0 1.00 100.0 4.00 133.3 4.00 133.3	100.0 1.00 100.0 4.00 133.3 4.00 133.3	100.0 1.00 100.0 4.00 133.3 4.00 133.3	100.0 1.00 100.0 4.00 133.3 4.00 133.3	100.0 1.00 100.0 4.00 133.3 4.00 133.3	4.00 133.3 4.00 133.3	4.00 133.3 4.00 133.3	4.00 133.3 4.00 133.3	4.00 133.3 4.00 133.3	(6)
25 - 49 Car Block	CP Incentive Index  CN Incentive Discount CN Incentive Index CP Incentive Discount CP Incentive Index CN Incentive Discount CN Incentive Discount CP Incentive Discount CP Incentive Index CN Incentive Index CN Incentive Discount	100.0 1.00 100.0 3.00 100.0 3.00 100.0 5.00	100.0 1.00 100.0 3.00 100.0 3.00 100.0 5.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00	4.00 133.3 4.00 133.3 6.00	4.00 133.3 4.00 133.3 6.00	4.00 133.3 4.00 133.3 6.00	4.00 133.3 4.00 133.3 6.00	(6)
25 - 49 Car Block 50 - 99 Car Block	CP Incentive Index  CN Incentive Discount CN Incentive Index CP Incentive Discount CP Incentive Index CN Incentive Index CN Incentive Discount CN Incentive Discount CP Incentive Index CP Incentive Index CN Incentive Index CN Incentive Index CN Incentive Index	100.0 1.00 100.0 3.00 100.0 3.00 100.0 5.00 100.0	100.0 1.00 100.0 3.00 100.0 3.00 100.0 5.00 100.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0	4.00 133.3 4.00 133.3 6.00 120.0	4.00 133.3 4.00 133.3 6.00 120.0	4.00 133.3 4.00 133.3 6.00 120.0	4.00 133.3 4.00 133.3 6.00 120.0	(6)
25 - 49 Car Block 50 - 99 Car Block	CP Incentive Index  CN Incentive Discount CN Incentive Index CP Incentive Discount CP Incentive Discount CN Incentive Discount CN Incentive Index CP Incentive Discount CP Incentive Discount CN Incentive Discount	100.0 1.00 100.0 3.00 100.0 3.00 100.0 5.00 100.0	100.0 1.00 100.0 3.00 100.0 3.00 100.0 5.00 100.0 5.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00	4.00 133.3 4.00 133.3 6.00 120.0 7.00	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00	(6)
25 - 49 Car Block 50 - 99 Car Block	CP Incentive Index  CN Incentive Discount CN Incentive Index CP Incentive Discount CP Incentive Index CN Incentive Index CN Incentive Discount CN Incentive Discount CP Incentive Index CP Incentive Index CN Incentive Index CN Incentive Index CN Incentive Index	100.0 1.00 100.0 3.00 100.0 3.00 100.0 5.00 100.0	100.0 1.00 100.0 3.00 100.0 3.00 100.0 5.00 100.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0	4.00 133.3 4.00 133.3 6.00 120.0	4.00 133.3 4.00 133.3 6.00 120.0	4.00 133.3 4.00 133.3 6.00 120.0	4.00 133.3 4.00 133.3 6.00 120.0	(6)
25 - 49 Car Block 50 - 99 Car Block 100 Car Block	CP Incentive Index  CN Incentive Discount CN Incentive Index CP Incentive Discount CP Incentive Discount CN Incentive Discount CN Incentive Discount CN Incentive Discount CP Incentive Index CN Incentive Discount CN Incentive Discount CN Incentive Index CP Incentive Index CP Incentive Index	100.0 1.00 100.0 3.00 100.0 3.00 100.0 5.00 100.0	100.0 1.00 100.0 3.00 100.0 3.00 100.0 5.00 100.0 5.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00	4.00 133.3 4.00 133.3 6.00 120.0 7.00	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0	
25 - 49 Car Block 50 - 99 Car Block	CP Incentive Index  CN Incentive Discount CN Incentive Index CP Incentive Discount CP Incentive Discount CN Incentive Discount CN Incentive Discount CP Incentive Discount CP Incentive Discount CN Incentive Discount CN Incentive Discount CN Incentive Discount CN Incentive Discount CP Incentive Discount CP Incentive Discount CP Incentive Discount CN Incentive Discount CN Incentive Discount	100.0 1.00 100.0 3.00 100.0 3.00 100.0 5.00 100.0	100.0 1.00 100.0 3.00 100.0 3.00 100.0 5.00 100.0 5.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00	4.00 133.3 4.00 133.3 6.00 120.0 7.00	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00	(6)
25 - 49 Car Block 50 - 99 Car Block 100 Car Block	CP Incentive Index  CN Incentive Discount CN Incentive Index CP Incentive Discount CP Incentive Index  CN Incentive Discount CN Incentive Discount CP Incentive Discount CP Incentive Discount CN Incentive Discount CP Incentive Index CN Incentive Discount CN Incentive Index CN Incentive Discount CN Incentive Discount CN Incentive Index	100.0 1.00 100.0 100.0 3.00 100.0 3.00 100.0 5.00 100.0 5.00 100.0	100.0 1.00 100.0 3.00 100.0 3.00 100.0 5.00 100.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0	4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0	
25 - 49 Car Block 50 - 99 Car Block 100 Car Block	CP Incentive Index  CN Incentive Discount CN Incentive Index CP Incentive Discount CP Incentive Discount CN Incentive Discount CN Incentive Discount CP Incentive Discount CP Incentive Discount CP Incentive Discount CN Incentive Index CP Incentive Discount CN Incentive Index CP Incentive Discount CP Incentive Discount CN Incentive Index CN Incentive Discount CN Incentive Discount CN Incentive Discount CN Incentive Discount	100.0 1.00 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	100.0 1.00 100.0 3.00 100.0 3.00 100.0 5.00 100.0 5.00 100.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 120.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0	4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0	
25 - 49 Car Block 50 - 99 Car Block 100 Car Block	CP Incentive Index  CN Incentive Discount CN Incentive Index CP Incentive Discount CP Incentive Index  CN Incentive Discount CN Incentive Discount CP Incentive Discount CP Incentive Discount CN Incentive Discount CP Incentive Index CN Incentive Discount CN Incentive Index CN Incentive Discount CN Incentive Discount CN Incentive Index	100.0 1.00 100.0 100.0 3.00 100.0 3.00 100.0 5.00 100.0 5.00 100.0	100.0 1.00 100.0 3.00 100.0 3.00 100.0 5.00 100.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0	4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0	
25 - 49 Car Block 50 - 99 Car Block 100 Car Block 112 Car Block	CP Incentive Index  CN Incentive Discount CN Incentive Index CP Incentive Discount CP Incentive Index CN Incentive Index CN Incentive Discount CN Incentive Discount CP Incentive Discount CN Incentive Discount CN Incentive Discount CN Incentive Discount CN Incentive Discount CP Incentive Discount CP Incentive Index CP Incentive Discount CN Incentive Index CP Incentive Index	100.0 1.00 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	100.0 1.00 100.0 3.00 100.0 3.00 100.0 5.00 100.0 5.00 100.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0 - 6.50 123.8	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0 - - 6.50 123.8	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0 - - 6.50 123.8	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0 - 7.50 142.9	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0 - 7.50 142.9	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0 - - 7.50 142.9	(3)
25 - 49 Car Block 50 - 99 Car Block 100 Car Block	CP Incentive Index  CN Incentive Discount CN Incentive Index CP Incentive Index CP Incentive Discount CP Incentive Discount CN Incentive Index CP Incentive Discount CP Incentive Discount CN Incentive Discount CN Incentive Discount CP Incentive Discount CN Incentive Discount CN Incentive Index CP Incentive Discount CP Incentive Index CP Incentive Index CR Incentive Index CN Incentive Discount CP Incentive Discount CP Incentive Discount CP Incentive Discount CN Incentive Discount CN Incentive Discount	100.0 1.00 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	100.0 1.00 100.0 3.00 100.0 3.00 100.0 5.00 100.0 5.00 100.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 - - - 6.50 123.8	100.0 1.00.0 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0 - - 6.50 123.8	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0 - - 6.50 123.8	100.0 1.00 1.00 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0 - 6.50 123.8 6.50	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 120.0 - - 6.50 123.8 6.50	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0	100.0 1.00 100.0 4.00 133.3 4.00 120.0 6.00 120.0 - - - 6.50 123.8	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0 - 7.50 142.9 7.00	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0 - - - - - - - - - - - - -	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0  7.50 142.9 7.00	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0 - - - - - - - - - - - - -	
25 - 49 Car Block 50 - 99 Car Block 100 Car Block 112 Car Block	CP Incentive Index  CN Incentive Discount CN Incentive Index CP Incentive Discount CP Incentive Index CN Incentive Index CN Incentive Discount CN Incentive Discount CP Incentive Discount CN Incentive Discount CN Incentive Discount CN Incentive Discount CN Incentive Discount CP Incentive Discount CP Incentive Index CP Incentive Discount CN Incentive Index CP Incentive Index	100.0 1.00 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	100.0 1.00 100.0 3.00 100.0 3.00 100.0 5.00 100.0 5.00 100.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0 - 6.50 123.8	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0 - - 6.50 123.8	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0 - - 6.50 123.8	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0 - 7.50 142.9	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0 - 7.50 142.9	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0 - 7.50 142.9 7.00 107.7	(3)
25 - 49 Car Block 50 - 99 Car Block 100 Car Block 112 Car Block	CP Incentive Index  CN Incentive Discount CN Incentive Index CP Incentive Discount CP Incentive Discount CN Incentive Discount CN Incentive Discount CP Incentive Discount CP Incentive Discount CN Incentive Discount CN Incentive Discount CN Incentive Discount CN Incentive Index CN Incentive Index CN Incentive Discount CN Incentive Index  CN Incentive Discount CN Incentive Discount CN Incentive Discount CN Incentive Discount CN Incentive Index	100.0 1.00 100.0 100.0 3.00 100.0 3.00 100.0 5.00 100.0 5.00 100.0 5.00 100.0	100.0 1.00 100.0 3.00 100.0 3.00 100.0 5.00 100.0 5.00 100.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0 - - - 6.50 123.8 6.50 100.0	100.0 1.00.1 100.0 100.0 4.00 133.3 4.00 133.3 6.00 120.0 120.0 6.50 123.8 6.50 100.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 120.0 - - 6.50 123.8 6.50 100.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0 - - - - - - - - - - - - - - - - - -	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 - - - 6.50 123.8 6.50 100.0	100.0 1.00 1.00 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0 6.50 123.8 6.50 100.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0 - - 6.50 123.8 6.50 100.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0 - - 6.50 123.8 6.50 100.0	100.0 1.00 100.0 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0 - 7.50 142.9 7.00 107.7 8.50	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0 - 7.50 142.9 7.00 107.7	50.0  4.00 133.3 4.00 133.3 6.00 120.0 140.0  - 7.50 142.9 7.00 107.7 8.50	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0 - - - - - - - - - - - - -	(3)
25 - 49 Car Block 50 - 99 Car Block 100 Car Block 112 Car Block	CP Incentive Index  CN Incentive Discount CN Incentive Discount CP Incentive Discount CP Incentive Discount CN Incentive Discount CN Incentive Discount CP Incentive Discount CN Incentive Index CN Incentive Discount CN Incentive Discount CN Incentive Index CP Incentive Discount CP Incentive Discount CN Incentive Discount CN Incentive Discount CN Incentive Discount CN Incentive Index CP Incentive Discount CN Incentive Index CP Incentive Discount	100.0 1.00 100.0 100.0 3.00 100.0 3.00 100.0 5.00 100.0 5.00 100.0 5.00 100.0	100.0 1.00 100.0 3.00 100.0 3.00 100.0 5.00 100.0 5.00 100.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0 - - 6.50 123.8 6.50 100.0 6.50	100.0 1.00 100.0 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0 6.50 123.8 6.60 100.0 6.50	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 120.0 120.0 120.0 123.8 6.50 123.8	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0 120.0 120.0 120.0 120.0 6.50 123.8	100.0 1.00 100.0 100.0 133.3 4.00 133.3 6.00 120.0 6.00 120.0 - - - 6.50 123.8 6.50 100.0 6.50	100.0 1.00 1.00 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0 - 6.50 123.8 6.50 100.0 6.50	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0 120.0 120.0 120.0 6.50	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0 - 6.50 123.8 6.50 100.0 6.50	100.0 1.00 100.0 130.0 133.3 4.00 133.3 6.00 120.0 120.0 - - 6.50 123.8 6.50 100.0 6.50	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0 - 7.50 142.9 7.00 107.7	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0 - 7.50 142.0 7.00 142.0 7.50 142.0 7.50 142.0	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0 - 7.50 142.9 7.00 107.7	50.0  4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0 - 7.50 142.9 7.00 107.7 8.50	(3)
25 - 49 Car Block 50 - 99 Car Block 100 Car Block 112 Car Block	CP Incentive Index  CN Incentive Discount CN Incentive Discount CP Incentive Discount CP Incentive Discount CN Incentive Discount CN Incentive Discount CP Incentive Discount CP Incentive Discount CN Incentive Discount CP Incentive Discount CN Incentive Index	100.0 1.00 100.0 100.0 3.00 100.0 3.00 100.0 5.00 100.0 5.00 100.0 5.00 100.0	100.0 1.00 100.0 3.00 100.0 3.00 100.0 5.00 100.0 5.00 100.0	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0 - - 6.50 123.8 6.50 100.0 6.50	100.0 1.00 100.0 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0 6.50 123.8 6.60 100.0 6.50	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 120.0 120.0 120.0 123.8 6.50 123.8	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0 120.0 120.0 120.0 120.0 6.50 123.8	100.0 1.00 100.0 100.0 133.3 4.00 133.3 6.00 120.0 6.00 120.0 - - - 6.50 123.8 6.50 100.0 6.50	100.0 1.00 1.00 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0 - 6.50 123.8 6.50 100.0 6.50	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0 120.0 120.0 120.0 6.50	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0 - 6.50 123.8 6.50 100.0 6.50	100.0 1.00 100.0 100.0 133.3 4.00 133.3 6.00 120.0 120.0 - - 6.50 123.8 6.50 100.0 6.50	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0 - 7.50 142.9 7.00 107.7 8.50	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0 - 7.50 142.0 7.00 142.0 7.50 142.0 7.50 142.0	50.0  4.00 133.3  4.00 133.3  6.00 120.0  7.00 140.0  -  7.50 142.0  7.00 107.7  8.50	50.0  4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0 - 7.50 142.9 7.00 107.7 8.50	(3)
25 - 49 Car Block 50 - 99 Car Block 100 Car Block 112 Car Block Shuttle Service (100 Car Block	CP Incentive Index  CN Incentive Discount CN Incentive Index CP Incentive Discount CP Incentive Discount CN Incentive Discount CN Incentive Discount CP Incentive Discount CP Incentive Discount CN Incentive Discount	100.0 1.00 100.0 100.0 3.00 100.0 3.00 100.0 5.00 100.0 5.00 100.0 5.00 100.0	100.0 1.00 100.0 3.00 100.0 3.00 100.0 5.00 100.0 5.00 100.0	100.0 1.00 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0 6.50 123.8 6.50 100.0	100.0 1.00 100.0 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0 6.50 123.8 6.60 100.0 6.50	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 120.0 120.0 120.0 123.8 6.50 123.8	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0 120.0 120.0 120.0 120.0 6.50 123.8	100.0 1.00 100.0 100.0 133.3 4.00 133.3 6.00 120.0 6.00 120.0 - - - 6.50 123.8 6.50 100.0 6.50	100.0 1.00 1.00 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0 - 6.50 123.8 6.50 100.0 6.50	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0 120.0 120.0 120.0 6.50	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0 - 6.50 123.8 6.50 100.0 6.50	100.0 1.00 100.0 100.0 133.3 4.00 133.3 6.00 120.0 120.0 - - 6.50 123.8 6.50 100.0 6.50	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0 - 7.50 142.9 7.00 107.7 8.50 130.8	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0 - 7.50 142.9 7.00 107.7 8.50	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0 - 7.50 142.9 7.00 107.7 8.50 130.8	50.0  4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0 - 7.50 142.9 7.00 107.7 8.50	(3) (4) (4)
25 - 49 Car Block 50 - 99 Car Block 100 Car Block 112 Car Block Shuttle Service (100 Car Block	CP Incentive Index  CN Incentive Discount CN Incentive Index CP Incentive Discount CN Incentive Discount CP Incentive Discount CN Incentive Discount	100.0 1.00 100.0 100.0 3.00 100.0 3.00 100.0 5.00 100.0 5.00 100.0 5.00 100.0	100.0 1.00 100.0 3.00 100.0 3.00 100.0 5.00 100.0 5.00 100.0	100.0 1.00 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0 6.50 123.8 6.50 100.0	100.0 1.00 100.0 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0 6.50 123.8 6.60 100.0 6.50	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 120.0 120.0 120.0 123.8 6.50 123.8	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0 120.0 120.0 120.0 120.0 6.50 123.8	100.0 1.00 100.0 100.0 133.3 4.00 133.3 6.00 120.0 6.00 120.0 - - - 6.50 123.8 6.50 100.0 6.50	100.0 1.00 1.00 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0 - 6.50 123.8 6.50 100.0 6.50	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0 120.0 120.0 120.0 6.50	100.0 1.00 100.0 4.00 133.3 4.00 133.3 6.00 120.0 6.00 120.0 - 6.50 123.8 6.50 100.0 6.50	100.0 1.00 100.0 100.0 133.3 4.00 133.3 6.00 120.0 120.0 - - 6.50 123.8 6.50 100.0 6.50	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0 - 7.50 142.9 7.00 107.7 8.50 130.8	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0 - 7.50 142.9 7.00 107.7 8.50	50.0 4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0 - 7.50 142.9 7.00 107.7 8.50 130.8	50.0  4.00 133.3 4.00 133.3 6.00 120.0 7.00 140.0 - 7.50 142.9 7.00 107.7 8.50	(3) (4) (4)

3C - Rail Operations 3C - 9

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.

"Shuttle Service" programs were introduced during the second quarter of the 2000-01 crop year.
 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.

3C - Rail Operations 3C - 10

#### Effective Freight Rates under the CTA Revenue Cap - Summarized by Carrier (1)

			CANA	DIAN NATIO	NAL					CAN	ADIAN PACI	FIC					CN AN	D CP COMB	INED			NOT
RAFFIC VOLUME (thousands of tonnes)	BASE		2000-01	2001-02	2002-03	2003-04		BASE		2000-01	2001-02	2002-03	2003-04		BASE		2000-01	2001-02	2002-03	2003-04		
Vancouver	-		8,022.3	6,534.0	2,383.1	5,300.1		-		7,461.1	4,802.0	2,787.1	5,694.4		-		15,483.4	11,336.0	5,170.2	10,994.5		
Prince Rupert	-		2,346.4	1,083.0	2,170.9	2,913.9		-		63.6	1.3	959.4	-		-		2,410.0	1,084.3	3,130.3	2,913.9		
Churchill	-							-							-							
Thunder Bay	-		3,050.3	2,048.5	1,584.8	2,231.3		-		5,542.2	5,309.0	4,658.1	5,758.9		-		8,592.5	7,357.5	6,243.0	7,990.2		
Eastern Canada	40 407.0	(4)	1,802.8	1,481.8	1,122.0	1,857.2	(D)	13.894.0	(4)	946.1	817.4	714.4	770.4	(D)		(4)	2,748.9	2,299.3	1,836.4	2,627.6	(D)	
Total Tonnes Moved	12,437.0	(A)	15,221.7	11,147.4	7,260.8	12,302.4	(D)	13,894.0	(A)	14,013.0	10,929.7	9,119.1	12,223.7	(D)	26,331.0	(A)	29,234.8	22,077.1	16,379.8	24,526.1	(D)	
Average Length of Haul (miles)	1,045.0	(B)	952.0	930.0	930.0	940.0	(E)	897.0	(B)	897.0	861.0	820.0	839.0	(E)	966.9	(B)	925.6	895.8	868.8	889.7	(E)	
Volume-related Composite Price Index			1.0000	1.0352	1.0442	1.0195	(F)			1.0000	1.0352	1.0442	1.0195	(F)			1.0000	1.0352	1.0442	1.0195	(F)	
EVENUE CAP																						
Allowable Revenue (\$000)	348,000.0	(C)	394,775.9	293,700.0	192,962.5	321,974.4	(G)	362,900.0	(C)	366,009.4	286,562.5	232,579.4	309,596.7	(G)	710,900.0	(C)	760,785.3	580,262.5	425,541.9	631,571.1	(G)	(2)
Allowable Revenue per tonne (dollars)	27.98		25.94	26.35	26.58	26.17		26.12		26.12	26.22	25.50	25.33		27.00		26.02	26.28	25.98	25.75		
Allowable Revenue per tonne-mile (cents)	2.68		2.72	2.83	2.86	2.78		2.91		2.91	3.05	3.11	3.02		2.79		2.81	2.93	2.99	2.89		
EVENUE CAP COMPLIANCE																						
Reported Revenue (\$000) Reported Revenue Cap Differential (\$000)			391,720.9 3.055.0	280,202.8 13.497.2	175,691.8 17.270.7	320,783.9 1.190.5				363,306.1 2.703.4	277,828.6 8.733.9	225,990.0 6.589.5	309,918.7 (321.9)				755,027.0 5.758.3	558,031.4 22,231.1	401,681.8 23.860.1	630,702.6 868.5		(3)(4
reported revenue Cap Dillerential (\$000)			5,055.0	10,457.2	11,210.1	1,150.5				2,700.4	0,733.5	0,305.3	(321.5)				5,750.5	22,231.1	20,000.1	300.3		
Actual Revenue per tonne (dollars)			25.73	25.14	24.20	26.07				25.93	25.42	24.78	25.35				25.83	25.28	24.52	25.72		
Actual Revenue per tonne-mile (cents)	I		2.70	2.70	2.60	2.77	l	1		2.89	2.95	3.02	3.02				2.79	2.82	2.82	2.89		

NOTES:

SOURCE: Canadian Transportation Agency

(1) The Canada Transportation Act (2000) provides for a maximum revenue entitlement to prescribed railways in respect to the movement of Western Canadian Grain. The Canadian Transportation Agency must determine a carrier's compliance with the "revenue cap" using a methodology defined in section 151 of the Act no later than five months following the close of the crop year.

(2) The allowable revenue accorded to each carrier for the crop year makes allowance for observed changes in both the volume and length of haul established in the base year using the following formula:

G = [C/A + ((E-B) x \$0.022)] x D x F

where A: is the tonnage moved by the carrier in the base year;

- B: is the carrier's average haul for the movement of grain in the base year;
- C: is the carrier's revenue for the movement of grain in the base year;
- D: is the tonnage moved by the carrier in the crop year.
- E: is the carrier's average haul for the movement of grain in the crop year;
- F: is the volume-related composite price index determined by the Agency; and
- G: is the allowable revenue accorded to the carrier.
- (3) The revenue reported by the carriers for the purpose of establishing its compliance with the maximum entitlement under the Act is determined using guidelines established by the Canadian Transportation Agency. In Decisions No. 669-R-2001, 670-R-2002, and 713-R-2003, the Agency determined that neither CN nor CP had exceeded the maximum revenue entitlements accorded them under the Act for the 2000-01, 2001-02, and 2002-03 crop years. In Decision No. 710-R-2004, however, the Agency found that CP had exceeded its maximum revenue entitlement for the 2003-04 crop year by about \$0.3 million, while CN's revenues fell \$1.2 million below its allowed revenues.
- (4) The revenues reported by CP in the 2000-01 and 2001-02 crop years were amended by the Canadian Transportation Agency in Decision No. 667-R-2003. These revised revenue values are marginally lower than those determined originally, and are incorporated here as restatements.

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

PORT	GRAIN	CRO	PYEAR		2001-2	002 CROP Y	/EAR			2002-2	003 CROP Y	/EAR			2003-2	2004 CROP \	YEAR	-	% VAF	RIANCE	NOTES
VANCOUVE	R	1999-00 TOTAL	2000-01 TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD	
	Wheat	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	832.1	949.9	1,310.7	4,132.1	18.8%	134.2%	
	Durum Barlev	929.2 921.3	510.3 1,276.8	125.8 96.6	95.9 211.1	87.3 73.6	114.0 124.2	423.0 505.5	20.6 3.1	30.8	32.3 41.6	153.3 8.3	206.2 83.8	119.0 65.4	145.9 263.6	119.1 308.9	111.8 173.6	495.8 811.5	-27.1% 1991.6%	140.4% 868.4%	
	Canola	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	981.9	480.4	569.1	2,901.9	-2.6%	85.0%	
	Oats	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	2.1	2.1	10.2	-47.5%	14.6%	(1) (1)
	Peas Rye	630.5* 1.4*	1187.0* 17.6*	134.8	180.4	164.2*	166.3*	645.7* 0.0	41.6	140.0	77.4	96.6	355.6	104.4	229.7	260.3	46.8	641.2	-51.6% n/a	80.3% n/a	(1) (1)
	Flaxseed	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	5.5	9.4	4.6	26.1	4.5%	91.9%	(1)
	Other	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	27.7	36.9	61.0	214.6	21.8%	39.2%	(2)
PRINCE RUE	NEDT.	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	2,489.4	2,167.0	2,279.7	9,233.4	13.8%	122.2%	
PRINCE RUI		2017.0	0.050.4	55.4	500.0	450.5	05.0	4 000 7	F70 F	047.5	005.0		4 400 0	405.4	000.5	705.4	040.4	0.400.4	-1-	04.40/	
	Wheat Durum	3,247.6 3.0	2,053.1 0.0	55.1	526.9	452.5	65.3	1,099.7 0.0	576.5 49.3	617.5 130.6	295.0 18.5		1,489.0 198.4	195.1 2.5	600.5 5.0	795.4 4.7	812.1	2,403.1 12.2	n/a n/a	61.4% -93.9%	
	Barley	109.5	2.0					0.0	10.0	100.0	10.0		0.0	2.0	109.4	221.1	45.8	376.3	n/a	n/a	
	Canola	4.0	160.4					0.0	129.4	301.7		1.6	432.7						-100.0%	-100.0%	
	Oats Peas	1.1 0.0	0.0 0.0	11.5	14.1			0.0 25.6					0.0						n/a n/a	n/a n/a	
	Rye	0.0	0.0	11.0				0.0					0.0						n/a	n/a	
	Flaxseed	0.0	0.0					0.0	1.2	5.5			6.7						n/a	-100.0%	
	Other	31.7 3,396.9	10.8 2,226.2	66.6	541.0	452.5	65.3	0.0 1,125.3	756.4	5.0 1,060.3	0.3 313.8	0.1 1.7	5.4 2,132.2	1.2 198.8	2.8 717.7	7.8 1,029.0	1.6 859.5	13.4 2,805.0	1500.0% n/a	148.1% 31.6%	(2)
CHURCHILL																					
	Wheat	302.3	497.6	365.0				365.0	242.6			30.3	272.9	297.8				297.8	-100.0%	9.1%	
	Durum	87.5	25.6	47.3				47.3	36.6			42.4	79.0	100.2				100.2	-100.0%	26.8%	
	Barley Canola	0.0 0.0	0.0 0.0					0.0 0.0					0.0	26.8				26.8	n/a n/a	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	n/a	n/a	
	Rye Flaxseed	0.0	0.0 18.9	2.0				0.0 2.0					0.0						n/a n/a	n/a n/a	
	Other	0.0	0.0	3.1				3.1					0.0		25.1			25.1	n/a	n/a	(2)
		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	25.1	0.0	0.0	542.7	-100.0%	54.2%	
THUNDER B																					
	Wheat	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	562.0	339.1	1,017.0	2,610.5	52.8%	30.9%	
	Durum Barley	1,869.2 247.4	2,060.9 133.7	468.1 4.3	341.6 42.1	217.9 48.9	916.1 127.0	1,943.7 222.3	583.3 91.3	330.3 42.4	159.9 15.7	867.8 48.5	1,941.3 197.9	714.9 44.6	346.2 42.1	171.7 21.3	818.7 69.9	2,051.5 177.9	-5.7% 44.1%	5.7% -10.1%	
	Canola	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	168.1	79.4	128.8	566.6	144.9%	56.4%	
	Oats	204.3 502.4	226.8 593.3	70.4 86.2	45.2 39.5	2.3	4.6 2.9	122.5 129.2	2.2 5.3	0.6 21.5	1.9	7.1	11.8	29.5 30.1	45.9	30.3 61.9	40.7	146.4	473.2%	1140.7%	
	Peas Rye	0.0	593.3	86.2	39.5 0.3	0.6	2.9	129.2	5.3	21.5			26.8	30.1	113.4	61.9	50.8	256.2	n/a n/a	856.0% n/a	
	Flaxseed	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	194.0	34.8	105.1	475.6	25.4%	-1.7%	
	Other	159.6 6,872.6	7,005.2	1.744.4	72.0 1,452.1	29.3 696.9	43.0 2,331.3	202.7 6,224.7	41.5 1,551.7	61.2 1,237.6	24.8 630.7	22.3 1,747.5	149.8 5,167.5	20.5 1,864.0	61.2 1,532.9	5.6 744.1	8.9 2,239.9	96.2 6,380.9	-60.1% 28.2%	-35.8% 23.5%	(2)
ALL PORTS		3,21.2.3	1,000	,,	.,		_,	*,==	1,22	,,		.,	,,,,,,,,	1,00	.,		_,	5,555.5			
	Wheat	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	1,994.6	2,084.4	3,139.8	9,443.5	74.6%	71.1%	
	Durum	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	497.1	295.5	930.5	2,659.7	-12.5%	9.7%	
	Barley	1,278.1	1,412.4	100.9	253.2	122.5	251.2	727.8	94.4	73.2	57.3	56.8	281.7	110.0	415.1	551.3	289.3	1,365.7	409.3%	384.8%	
	Canola	3,864.1 231.2*	4,889.0 258.3*	658.9 74.7	813.3 48.3	497.1 4.9	589.3 5.1	2,558.6 133.0	550.5 2.2	553.8 4.2	620.9 3.2	638.3 11.1	2,363.5 20.7	1,087.6 32.5	1,150.0 48.9	559.8 32.4	697.9 42.8	3,495.3 156.6	9.3% 285.6%	47.9% 656.5%	(4)
	Oats Peas	1207.9*	1903.2*	292.2	48.3 234.0	4.9 164.8*	169.2*	860.2*	46.9	161.5	3.2 77.4	96.6	382.4	32.5 227.3	48.9 343.1	32.4	42.8 97.6	990.2	285.6%	158.9%	(1) (1)
	Rye	1.4*	17.6*		0.3			0.3											n/a	n/a	(1)
	Flaxseed Other	402.6* 353.4	551.2* 318.9	147.2 69.5	170.0 87.8	119.0 94.8	120.4 163.4	556.6 415.4	155.8 77.8	202.9 106.8	57.2 52.3	88.2 72.5	504.1 309.4	148.3 110.7	199.5 116.8	44.2 50.3	109.7 71.5	501.7 349.3	24.4% -1.4%	-0.5% 12.9%	(1) (1) (2)
	3	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	4,765.1	3,940.1	5,379.1	18,962.0	40.6%	60.6%	(-)

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

NOTES:

<sup>(1)</sup> 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 & special crops covered by the Canada Grain Act that are included in the CGC Shipment Data Warehouse

## Average Terminal Elevator Capacity Turnover Ratio (1) (2)

PORT	199	9-2000 C	ROP YEA	AR .	200	0-2001 C	ROP YEA	AR	200	1-2002 C	ROP YEA	AR .	200	02-2003 CI	ROP YEA	AR .	200	3-2004 C	ROP YEA	AR .	% VARIANCE	NOTES
		Termin	al Turnov	er Ratio		Termina	al Turnov	er Ratio		Termina	al Turnov	er Ratio		Termina	al Turnov	er Ratio		Termin	al Turnov	er Ratio		
	No. of				No. of				No. of				No. of				No. of				02/03-	
	Term's	Low	High	Avg.	Term's	Low	High	Avg.	Term's	Low	High	Avg.	Term's	Low	High	Avg.	Term's	Low	High	Avg.	03/04	
VANCOUVER	5	8.4	21.1	14.3	5	7.5	23.9	15.8	6	2.0	17.5	10.9	6	0.3	23.6	7.2	6	2.4	14.0	9.9	37.5%	
PRINCE RUPERT	1			16.2	1			10.6	1			5.4	1			10.2	1			13.4	31.4%	
CHURCHILL	1			3.3	1			4.8	1			3.2	1			2.5	1			3.9	56.0%	
THUNDER BAY	7	3.7	7.3	5.3	8	4.1	6.2	4.9	9	2.2	6.5	4.3	9	0.3	6.7	3.3	8	1.3	9.2	4.5	36.4%	
ALL TERMINALS	14	***************************************		9.1	15			8.9	17			6.6	17			5.0	16			7.0	40.0%	
								1								ĺ						

## NOTES:

Source: Canadian Grain Commission, Shipment Data Warehouse; Grain Elevators in Canada

- (1) As determined by dividing total volume shipped from licensed terminal elevators by licensed storage capacity.
  (2) CGC Shipment Data Warehouse includes all grains, oilseeds and special crops covered by the Canada Grain Act.

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

PORT	CRO	P YEAR			2001-2	002 CROP Y	'EAR			2002-2	003 CROP Y	EAR				2003-20	004 CROP Y	EAR			% VARI	ANCE	NOTES
	1999/00 AVG.	2000 AV		Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	C	)1	Q2	Q3	Q4	AVG.	C	4	YTD	
VANCOUVER	501.7	4	32.8	462.9	434.9	406.3	369.7	418.4	331.2	400.8	411.2	392.0	383.5	4	452.4	411.5	441.1	396.1	425.6		1.0%	11.0%	
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	93.6	86.6	76.7	89.1	-2	6.6%	-12.7%	
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	13.8	13.7	21.3	36.3	-4	0.5%	8.7%	
THUNDER BAY	560.9	6	30.5	690.4	591.3	572.1	444.0	574.2	479.8	562.7	522.0	430.6	497.5		548.3	549.4	509.7	468.3	518.3		8.8%	4.2%	
ALL PORTS	1,216.2		92.7	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	1,1	194.9	1,068.4	1,051.1	962.4	1,069.2		0.0%	5.2%	(1)

GRAIN	CRO	P YEAR		2001-2	2002 CROP Y	EAR			2002-2	003 CROP Y	EAR				2003-20	004 CROP Y	EAR		% \	ARIANCE	<u> </u>	NOTES
	1999/00 AVG.	2000/01 AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.		Q1	Q2	Q3	Q4	AVG.	Q4	YTI	D	
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	428.8	405.6	438.2	465.5	-20.0	% -10	0.3%	
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	146.7	140.6	151.1	165.1	-6.8	% 2	1.8%	
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	180.4	204.7	118.7	147.1	69.8	% 38	8.3%	
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	191.1	194.3	194.5	195.6	57.2	% 8	8.3%	
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	13.0	17.4	13.8	12.6	666.7	% 147	7.1%	
PEAS								17.1	34.2	20.4	30.1	25.3		53.5	57.4	57.4	17.1	46.1	-43.2	% 82	2.2%	(2)
RYE	0.5	0.5	0.4	0.2	0.1	0.1	0.2													/a	n/a	(2)
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	51.0	31.2	29.0	37.3	5.5	% -16	6.6%	
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	1,068.4	1,051.1	962.4	1,069.2	0.0	% 5	5.2%	(1)(2)

NOTES:

Source: Canadian Grain Commission, Grain Statistics Weekly

 <sup>(1)</sup> 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		2001-20	002 CROP Y	EAR			2002-2	003 CROP Y	EAR			2003-2	004 CROP Y	'EAR		% VAR	IANCE	NOTES
VANCOUVER		1999/00 AVG.	2000/01 AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q4	YTD	(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	16.3	14.5	11.0	14.6	-33.7%	-32.4%	
	Durum	18.2	22.9	22.1	26.5	23.1	15.9	21.6	28.7		56.1	21.3	29.4	30.9	22.1	15.4	18.9	21.7	-11.3%	-26.2%	
	Barley	21.5	16.3	44.7	16.2	47.4	33.8	30.5	100.7		37.7	122.4	61.6	42.5	17.4	17.0	24.1	20.7	-80.3%	-66.4%	(0)(5)
	Canola Oats	11.6 n/a	10.4 n/a	26.1 23.3	16.5 84.4	21.6 49.7	17.8 70.9	20.2 49.5	n/a		18.2	15.7	17.1	15.7	12.0	31.7	24.4	18.8	55.4% n/a	9.9% n/a	(3)(5) (3)
	Peas								n/a		21.7	26.1	24.5	29.5	16.4	44.3	12.4	23.4	-52.5%	-4.5%	(3)(5)
	Rye	n/a	n/a	57.0	440.0	00.4	00.4	54.0	00.5		407.0	4444	-	04.0	400.0	00.0	440.0	07.4	n/a	n/a	(3)
	Flaxseed	71.1 15.3	51.3 12.4	57.2 15.2	148.8 15.0	20.4	89.4 16.4	51.3 16.4	89.5 15.0		127.0 28.1	144.1 17.9	127.3 21.0	81.8 19.3	100.2 15.2	68.2 20.6	116.8 16.1	87.1 17.6	-18.9% -10.1%	-31.6% -16.2%	
PRINCE RUPERT																					(1)
	Wheat	8.9	11.4		13.3	13.5		13.4	5.4	12.0	15.2		10.0	11.6	9.2	5.7	8.4	7.8	n/a	-22.0%	
	Durum	25.6	11.4		13.3	13.3		13.4	11.4	12.0	54.9		16.5	11.0	5.2	35.8	0.4	35.8	n/a	117.0%	
	Barley	27.0											-		20.7	14.5	2.4	14.4	n/a	n/a	
	Canola Oats		25.2						12.6	8.7			9.9						n/a n/a	-100.0% n/a	
	Peas																		n/a	n/a	
	Rye												-						n/a	n/a	
	Flaxseed	9.5	40.0	***************************************	13.3	40.5		40.4	8.0 7.4	44.0	47.0		8.2 10.6	44.0				0.7	n/a	-100.0%	
		9.5	12.3		13.3	13.5		13.4	7.4	11.0	17.6		10.6	11.6	11.0	7.7	8.0	8.7	n/a	-17.9%	
CHURCHILL																					(1)
	Wheat	24.7	14.8	21.8				21.8	24.8			53.8	24.8	16.6				16.6	-100.0%	-33.1%	
	Durum Barley	27.2	58.7	22.7				22.7	21.7			24.4	21.7	22.9				22.9	-100.0% n/a	5.5% n/a	
	Canola													11.0				11.0	n/a	n/a	
	Oats												-						n/a	n/a	
	Peas Rye												-	13.7				13.7	n/a n/a	n/a n/a	
	Flaxseed		13.3	7.6				7.6					-						n/a	n/a	
		25.3	16.8	21.8				21.8	24.4			36.7	26.9	17.0	•			17.0	-100.0%	-36.8%	
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	23.7	26.8	16.5	23.9	-46.4%	-24.8%	
	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	15.8	16.2	13.6	15.9	34.7%	33.6%	
	Barley	38.2	66.9	20.0	112.3	130.1	99.8	110.3	74.8	129.3	185.2	107.4	100.9	101.4	128.6	175.6	91.6	112.0	-14.7%	11.0%	
	Canola Oats	19.9 25.9	15.1 18.3	29.9 21.1	13.0 21.5	38.4 72.7	31.2 49.8	23.3 22.8	41.7 186.0	40.8	34.4 115.3	32.5 22.3	38.2 34.0	26.4 19.3	27.4 19.9	13.0 31.0	27.9 30.4	24.9 24.6	-14.2% 36.3%	-34.8% -27.6%	
	Peas								142.6	7.2	-	-	39.0	22.5	8.6	15.5	18.8	13.8	n/a	-64.6%	
	Rye	00 -	05.1	20.5	47.4	00.7	05.0	00.0	45.	40.0	00.0	04.0	-	00.1	47.0	25.0	40 -	00.0	n/a	n/a	
	Flaxseed	28.7 28.3	25.4 27.6	28.9 38.8	17.1 26.3	20.7 29.1	25.8 18.3	22.9 26.8	15.4 30.2	16.0 25.6	28.6 27.7	21.6 22.2	18.0 25.8	22.1 28.0	17.0 23.1	35.6 26.8	19.7 18.9	20.2 23.2	-8.8% -14.9%	12.2% -10.1%	
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	17.9	16.0	12.1	16.4	-49.8%	-23.4%	
	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	18.2	16.2	14.2	17.4	0.7%	13.7%	
	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	35.9	31.1	36.9	36.4	-66.3%	-63.1%	
	Canola Oats	12.5 25.9	10.8 14.0	26.7 21.2	15.5 22.9	22.3 65.3	18.9 51.9	20.4 24.7	23.4 186.0	22.9	22.1 115.3	17.1 14.4	20.6 61.7	17.6 19.3	15.6 20.9	26.1 30.2	25.0 29.0	19.9 25.7	46.2% 101.4%	-3.4% -58.3%	
	Peas	25.9	14.0	21.2	22.9	00.3	51.9	24./	142.6	7.8	115.3	27.8	25.0	19.3 27.9	13.4	24.8	29.0 15.7	18.9	-43.5%	-58.3%	
	Rye												-						n/a	n/a	
	Flaxseed	33.9 18.6	21.2	31.4	22.2	20.7	31.5	24.9	19.3	17.4	32.4	27.7	21.2	24.8	19.9	38.6	23.8	24.3 19.0	-14.1%	14.6%	
		18.6	17.5	23.4	18.9	23.5	17.3	20.6	19.2	22.2	27.7	21.6	21.7	21.4	18.7	20.3	16.0	19.0	-25.9%	-12.5%	

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

Average days in store as determined from average inventory turnover ratio, adjusted to reflect the operating seasons at Prince Rupert, Churchill and Thunder Bay.
 Inventory turnover ratio is total shipments (from CGC Shipment Data Warehouse) divided by average weekly stoclevel (sum of weekly stock level reported in the CGC Grain Statistics Weekly, divided by number of weeks)
 Not applicable due to high proportion of direct hit shipments.

<sup>(4) 01, 2002-03</sup> 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

<sup>(5)</sup> 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)

PORT	COMMODITY	WEEKLY RATIO	CROP	YEAR		2001-20	002 CROP YE	EAR			2002-2	003 CROP Y	EAR			2003-2	004 CROP Y	EAR		% VAR	ANCE	NOTES
VANCOUV	ER		1999-00 AVG.	2000-01 AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q4	YTD	
	WHEAT	Average Standard Deviation Minimum Maximum	2.81 1.74 0.95 7.97	2.05 1.06 0.62 6.38	1.84 1.21 0.81 4.75	1.88 0.91 1.05 3.65	3.65 2.66 1.41 11.09	2.29 1.10 1.30 5.26	2.40 1.72 0.81 11.09			7.29 5.57 2.47 16.45	4.04 3.67 1.68 12.19	5.66 4.83 1.68 16.45	2.75 0.93 1.73 4.48	3.01 2.14 1.40 9.15	2.23 0.60 1.40 3.26	1.92 1.11 0.97 5.07	2.46 1.34 0.97 9.15	-52.4%	-56.5%	
	DURUM	Average Standard Deviation Minimum Maximum	4.17 5.08 0.97 20.48	3.77 3.41 1.26 13.52	2.32 1.23 1.07 4.80	4.47 3.42 1.20 11.40	3.62 4.26 0.88 12.20	2.98 2.25 0.71 6.60	3.35 2.88 0.71 12.20			2.25 0.80 1.69 2.82	2.25 0.87 1.17 3.63	2.25 0.79 1.17 3.63	5.27 4.23 1.06 12.75	4.70 4.32 0.92 12.93	5.03 6.20 0.99 17.90	1.92 1.28 0.87 4.13	4.33 4.56 0.87 17.90	-14.6%	92.3%	
	BARLEY	Average Standard Deviation Minimum Maximum	3.86 3.45 0.81 16.72	3.38 3.47 0.78 15.54	4.91 4.41 1.54 10.84	6.28 8.71 1.16 23.47	3.20 1.11 1.87 4.34	3.76 2.64 1.44 8.57	4.56 5.04 1.16 23.47			4.17 1.48 2.54 6.18	3.49 n/a 3.49 3.49	4.05 1.35 2.54 6.18	2.17 1.26 1.28 3.06	2.82 2.70 0.85 8.81	4.03 4.58 0.72 12.56	4.00 4.06 1.20 12.59	3.48 3.61 0.72 12.59	14.5%	-14.1%	
	CANOLA	Average Standard Deviation Minimum Maximum	2.34 1.44 0.55 5.71	1.91 1.69 0.75 11.57	3.73 1.98 1.63 7.02	2.66 1.41 1.40 6.39	4.03 2.55 1.42 8.47	3.23 1.04 1.48 4.61	3.36 1.77 1.40 8.47			3.81 2.98 1.27 11.39	2.71 0.86 1.76 3.89	3.41 2.45 1.27 11.39	3.95 4.36 1.10 13.57	2.38 1.85 0.81 7.23	3.85 2.58 1.28 10.31	3.72 1.71 2.05 7.50	3.45 2.84 0.81 13.57	37.3%	1.3%	
	OATS	Average Standard Deviation Minimum Maximum			1.53 0.68 0.85 2.21	3.16 0.17 3.00 3.33	2.07 1.11 1.28 2.86	1.31 n/a 1.31 1.31	2.17 0.94 0.85 3.33						0.10 0.00 0.10 0.10	0.44 0.59 0.10 1.12	0.99 n/a 0.99 0.99	0.05 n/a 0.05 0.05	0.37 0.47 0.05 1.12	n/a	n/a	(3)
	PEAS	Average Standard Deviation Minimum Maximum										3.06 3.01 1.12 9.45	2.90 n/a 2.90 2.90	3.04 2.79 1.12 9.45	5.12 4.91 0.99 12.94	2.24 0.64 1.70 3.10	2.45 1.52 0.90 3.93	1.25 0.68 0.59 1.95	2.95 2.96 0.59 12.94	-57.0%	-3.2%	
	FLAXSEED	Average Standard Deviation Minimum Maximum	6.48 3.72 2.78 16.73	4.93 2.67 1.22 10.30	5.98 4.20 2.98 14.36	6.65 1.94 4.32 8.60	4.88 2.87 1.79 10.23	6.88 2.84 2.95 11.60	6.02 3.07 1.79 14.36	***************************************		8.14 2.64 5.33 11.08	8.13 3.19 4.93 10.96	8.14 2.70 4.93 11.08	6.17 2.19 3.48 8.19	5.31 0.97 4.16 6.51	5.71 3.98 1.03 9.13	7.57 1.80 5.26 9.91	6.27 2.39 1.03 9.91	-6.9%	-22.9%	
PRINCE R	UPERT																					
	WHEAT	Average Standard Deviation Minimum Maximum	1.72 0.94 0.48 4.72	1.94 1.55 0.46 7.24	3.31 0.65 2.85 3.77	1.56 0.62 0.95 2.61	1.81 0.80 0.87 3.11	4.09 0.44 3.66 4.54	2.15 1.11 0.87 4.54	0.83 0.27 0.46 1.38	2.71 2.57 0.79 9.76	2.84 2.12 1.04 7.22		2.14 2.14 0.46 9.76	1.84 1.15 0.68 2.97	1.64 0.49 0.71 2.30	0.92 0.71 0.28 2.88	0.84 0.57 0.10 2.03	1.20 0.74 0.10 2.97	n/a	-43.6%	
	DURUM	Average Standard Deviation Minimum Maximum								3.35 4.10 0.92 8.09	1.03 0.46 0.36 1.61	4.48 3.70 1.87 7.10		2.18 2.57 0.36 8.09	4.92 n/a 4.92 4.92	1.96 n/a 1.96 1.96	1.58 0.79 1.03 2.14		2.51 1.68 1.03 4.92	n/a	15.0%	
	BARLEY	Average Standard Deviation Minimum Maximum	1.21 0.72 0.66 2.64													0.85 0.04 0.82 0.88	0.87 0.69 0.06 1.75	0.90 n/a 0.90 0.90	0.87 0.49 0.06 1.75	n/a	n/a	
	CANOLA	Average Standard Deviation Minimum Maximum		0.88 0.14 0.71 1.00						1.29 1.06 0.15 2.87	1.07 0.50 0.69 2.26			1.15 0.73 0.15 2.87						n/a	-100.0%	

3D - 5 3D - Terminal Elevator and Port Performance

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

PORT COMMODITY	WEEKLY RATIO	CROP	YEAR		2001-2	002 CROP Y	EAR			2002-2	003 CROP Y	EAR			2003-20	004 CROP Y	/EAR		% VAR	ANCE
CHURCHILL		1999-00 AVG.	2000-01 AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q4	YTD
WHEAT	Average Standard Deviation Minimum Maximum	2.89 2.36 1.12 7.25	1.81 0.67 0.92 3.07	2.92 1.35 1.01 4.24				2.92 1.35 1.01 4.24	2.45 0.92 1.30 3.49				2.45 0.92 1.30 3.49	1.95 0.73 0.93 2.89				1.95 0.73 0.93 2.89	n/a	-20.2%
DURUM	Average Standard Deviation Minimum Maximum	2.10 0.78 1.32 2.85	1.14 0.20 1.00 1.28	1.25 0.87 0.63 1.86				1.25 0.87 0.63 1.86	1.06 0.01 1.05 1.06				1.06 0.01 1.05 1.06	4.39 6.57 1.02 14.24				4.39 6.57 1.02 14.24	n/a	314.4%
THUNDER BAY																				
WHEAT	Average Standard Deviation Minimum Maximum	5.19 3.55 2.33 20.44	4.88 2.05 2.01 10.80	4.85 2.10 2.04 9.98	4.76 3.06 2.13 10.94	3.27 1.02 1.62 4.23	2.71 1.31 1.52 6.36	3.92 2.19 1.52 10.94	7.36 3.27 2.60 13.27	8.02 6.38 2.64 21.25	7.47 7.61 2.16 20.80	5.15 2.32 2.38 8.71	7.12 4.80 2.16 21.25	5.37 2.13 2.22 9.63	5.09 2.96 2.13 10.22	7.38 5.44 3.02 15.37	3.33 2.62 1.55 11.76	5.00 3.39 1.55 15.37	-35.2%	-29.7%
DURUM	Average Standard Deviation Minimum Maximum	4.41 2.96 1.47 16.79	4.76 3.91 1.49 21.80	10.99 4.12 4.64 17.81	4.98 2.71 2.78 9.94	3.31 1.05 2.53 5.01	1.18 0.35 0.66 1.99	5.37 4.91 0.66 17.81	2.89 2.45 1.11 8.60	2.05 0.45 1.62 2.90	2.43 1.42 0.99 4.47	3.20 3.60 1.30 11.25	2.72 2.33 0.99 11.25	3.90 2.15 1.51 7.40	5.57 6.31 0.95 17.14	5.73 4.67 2.30 13.94	2.30 0.98 0.76 4.07	3.95 3.61 0.76 17.14	-28.0%	45.4%
BARLEY	Average Standard Deviation Minimum Maximum	3.33 2.19 1.49 9.03	7.58 6.65 1.23 21.41	10.93 n/a 10.93 10.93	3.81 0.33 3.57 4.04	16.61 7.85 7.89 23.10	9.53 5.36 4.52 20.08	10.39 6.48 3.57 23.10	12.74 7.57 2.94 22.69	12.60 6.84 6.27 20.51	11.30 n/a 11.30 11.30	13.12 2.73 10.73 16.18	12.71 5.82 2.94 22.69	12.43 7.20 2.42 23.10	3.73 n/a 3.73 3.73	20.18 6.71 15.44 24.93	13.04 7.63 3.27 23.77	13.12 7.50 2.42 24.93	-0.6%	3.2%
CANOLA	Average Standard Deviation Minimum Maximum	2.89 2.24 0.35 9.45	2.10 1.41 0.51 5.95	3.10 3.31 1.31 8.05	2.78 2.10 0.40 5.87	2.51 2.13 1.00 4.01	2.90 3.27 1.00 6.68	2.85 2.41 0.40 8.05	3.79 0.90 2.81 5.43	5.79 3.00 3.77 11.77	8.53 8.04 2.15 19.56	9.85 8.76 2.76 24.17	6.71 5.78 2.15 24.17	2.43 1.38 1.20 5.06	5.46 2.35 1.81 8.96	1.85 0.71 1.15 2.82	2.02 0.56 1.46 2.84	3.22 2.19 1.15 8.96	-79.5%	-51.9%
OATS	Average Standard Deviation Minimum Maximum	4.09 5.26 0.48 21.38	3.10 4.20 0.72 16.34	2.95 2.61 0.78 7.76	1.43 0.36 1.03 1.71	2.18 n/a 2.18 2.18	4.07 2.12 1.05 6.33	2.97 2.23 0.78 7.76	2.13 2.33 0.48 3.78				2.13 2.33 0.48 3.78	1.02 0.52 0.65 1.39	1.38 0.45 1.06 1.70	2.05 0.26 1.87 2.23	1.80 0.77 1.10 2.63	1.59 0.62 0.65 2.63	n/a	-25.3%
PEAS	Average Standard Deviation Minimum Maximum								4.49 1.17 3.67 5.32	4.47 4.87 1.03 7.92			4.48 2.89 1.03 7.92		6.30 n/a 6.30 6.30			6.30 n/a 6.30 6.30	n/a	40.6%
FLAXSEED	Average Standard Deviation Minimum Maximum	3.24 3.34 0.69 16.58	3.37 2.36 0.68 11.50	2.59 2.02 1.18 6.51	3.60 2.58 1.01 8.03	2.18 0.46 1.71 2.63	2.84 1.23 1.39 4.56	2.89 1.78 1.01 8.03	3.41 3.13 0.78 9.94	3.83 3.35 1.18 10.86	1.16 n/a 1.16 1.16	2.96 2.22 1.36 5.49	3.37 2.90 0.78 10.86	2.66 1.38 1.35 4.51	5.45 7.27 1.00 19.88	3.21 1.70 1.39 4.75	1.89 0.66 1.30 3.04	3.32 4.02 1.00 19.88	-35.9%	-1.6%

NOTES:

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

<sup>(1)</sup> Shipments lagged one week from stock levels; i.e. ratio of stock in terminal position at end of week > (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	COMMODI	тү	WEEKLY RATIO	CROP	YEAR		2001-2	2002 CROP Y	EAR			2002-2	003 CROP Y	EAR			2003-2	2004 CROP Y	EAR		% VAR	ANCE	NOTES
PACIFIC S	SEABOARD			1999-00 AVG.	2000-01 AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q4	YTD	(1)
	WHEAT	1 CWRS	Average Standard Deviation Minimum Maximum	5.04 2.93 1.21 15.19	3.67 3.17 0.07 20.57	3.61 5.61 0.44 21.07	3.21 2.09 0.40 6.65	3.9 2.3 1.3 8.8	4.22 2.17 2.00 8.19	3.74 3.27 0.40 21.07	2.60 1.98 1.02 7.63	8.08 7.04 1.97 19.38	7.66 3.96 2.81 13.66	8.02 4.88 4.17 19.47	6.31 4.96 1.02 19.47	5.59 4.51 1.53 17.93	2.24 1.93 1.00 6.76	1.34 0.55 0.69 2.34	1.96 3.05 0.36 11.56	2.75 3.24 0.36 17.93	-75.6%	-56.4%	
		2 CWRS	Average Standard Deviation Minimum Maximum	0.77 2.30 0.01 14.51	0.45 0.48 0.01 2.20	0.47 0.37 0.12 1.16	0.27 0.18 0.01 0.59	1.46 0.94 0.36 3.34	0.83 1.35 0.02 4.08	0.76 0.91 0.01 4.08	0.76 0.53 0.01 1.44	2.48 4.52 0.26 16.00	5.60 6.65 0.87 21.70	2.62 2.38 0.64 9.41	2.96 4.35 0.01 21.70	1.63 0.82 0.10 2.91	1.30 1.15 0.12 3.19	0.89 0.63 0.32 2.60	1.59 2.51 0.10 8.14	1.35 1.38 0.10 8.14	-39.2%	-54.2%	
		3 CWRS	Average Standard Deviation Minimum Maximum	3.63 3.47 0.09 10.64	5.49 6.19 0.74 23.80	5.21 3.38 1.96 11.35	2.65 1.62 0.87 4.19	0.12 n/a 0.12 0.12	1.49 n/a 1.49 1.49	3.75 3.09 0.12 11.35	1.20 0.72 0.67 2.23	0.83 0.30 0.50 1.19	2.76 2.89 0.35 7.36	4.41 5.21 0.62 16.25	2.86 3.77 0.35 16.25	1.76 1.05 1.08 2.97	1.45 1.29 0.13 3.61	2.22 0.87 0.96 2.93	1.44 1.06 0.39 2.87	1.71 1.05 0.13 3.61	-67.3%	-40.0%	
		1 CWES	Average Standard Deviation Minimum Maximum	5.95 6.63 0.93 17.17	2.06 1.60 0.34 5.60	4.51 3.86 1.77 8.93	3.22 0.76 2.68 3.76	0.75 n/a 0.75 0.75	1.31 0.49 0.87 1.84	2.74 2.52 0.75 8.93								0.98 n/a 0.98 0.98		0.98 n/a 0.98 0.98	n/a	n/a	
		CW FEED	Average Standard Deviation Minimum Maximum	3.98 2.39 1.10 9.00	4.58 6.03 0.04 20.41	2.27 1.90 0.84 4.42	1.91 n/a 1.91 1.91	2.47 n/a 2.47 2.47		2.24 1.36 0.84 4.42			2.87 n/a 2.87 2.87	1.91 0.32 1.68 2.13	2.23 0.60 1.68 2.87				1.73 0.66 0.74 2.16	1.73 0.66 0.74 2.16	-9.4%	-22.5%	
		SW SPRING	Average Standard Deviation Minimum Maximum	2.84 2.00 1.19 6.55																	n/a	n/a	
		PR SPRING	Average Standard Deviation Minimum Maximum	5.97 4.97 1.10 22.66	6.12 4.48 1.00 18.45	11.40 10.99 1.83 23.41	3.83 2.77 1.21 8.34	5.24 4.49 1.31 12.73	2.88 1.88 0.89 6.14	4.85 5.10 0.89 23.41		3.05 0.88 2.43 3.68	1.44 0.59 1.03 1.86	0.52 n/a 0.52 0.52	1.92 1.42 0.52 3.68	2.62 0.94 1.22 3.25	6.76 6.51 1.51 19.05	4.68 6.08 0.45 15.07	1.77 0.85 1.12 3.14	4.24 5.03 0.45 19.05	238.4%	121.1%	
		CWR WINTER	Average Standard Deviation Minimum Maximum		1.67 0.24 1.40 1.98											1.45 n/a 1.45 1.45	1.48 n/a 1.48 1.48	1.42 0.25 1.25 1.60		1.45 0.15 1.25 1.60	n/a	n/a	
	DURUM	1 CWA	Average Standard Deviation Minimum Maximum	4.23 3.69 0.07 10.78			1.90 0.98 0.86 2.80	2.40 1.45 1.05 4.37	2.11 1.06 0.79 3.75	2.15 1.09 0.79 4.37	1.43 0.79 0.66 2.24		1.66 n/a 1.66 1.66	2.19 2.69 0.52 6.94	1.81 1.87 0.52 6.94	1.28 0.17 1.17 1.48	4.35 3.73 1.04 9.47	3.04 3.36 0.68 9.12	1.53 1.68 0.34 4.45	2.75 2.97 0.34 9.47	-30.1%	51.8%	
		2 CWA	Average Standard Deviation Minimum Maximum	2.50 6.15 0.02 18.77	1.16 1.44 0.04 6.13	1.94 1.73 0.66 3.90	1.45 0.63 1.01 1.89	1.72 0.32 1.49 1.95	2.16 1.30 0.01 3.68	1.93 1.14 0.01 3.90	12.89 n/a 12.89 12.89	3.05 1.31 2.06 4.98	8.27 7.61 2.89 13.65	2.90 1.33 2.11 4.43	5.03 4.45 2.06 13.65	5.01 2.99 1.52 8.76	0.63 0.43 0.33 0.93	1.07 0.46 0.54 1.55	1.17 0.95 0.62 2.28	2.24 2.49 0.33 8.76	-59.5%	-55.6%	
		3 CWA	Average Standard Deviation Minimum Maximum	2.07 1.55 0.17 4.43	1.69 1.05 0.74 4.18	0.64 0.24 0.38 0.85	1.52 0.42 1.22 1.82	0.14 n/a 0.14 0.14	1.28 0.17 1.16 1.39	0.96 0.55 0.14 1.82	0.79 n/a 0.79 0.79	0.34 0.36 0.05 0.74	8.81 n/a 8.81 8.81	1.70 0.92 1.01 3.23	1.91 2.58 0.05 8.81	3.69 2.98 1.01 7.80	0.67 1.01 0.02 1.83		0.64 n/a 0.64 0.64	2.35 2.69 0.02 7.80	-62.4%	22.7%	
		4 CWA	Average Standard Deviation Minimum Maximum	2.18 0.01 2.16 2.19	1.10 0.67 0.24 1.98	0.95 0.62 0.14 1.47		0.82 n/a 0.82 0.82	0.03 0.01 0.03 0.04	0.67 0.62 0.03 1.47						1.14 n/a 1.14 1.14				1.14 n/a 1.14 1.14	n/a	n/a	
	BARLEY	1 CW	Average Standard Deviation Minimum Maximum	2.48 1.94 0.51 8.73	1.36 1.28 0.05 6.47				2.66 0.40 2.38 2.95	2.66 0.40 2.38 2.95						1.58 0.06 1.54 1.62	2.76 3.06 0.88 9.10	5.52 7.94 0.21 20.47	3.56 3.66 0.97 10.34	3.75 5.07 0.21 20.47	n/a	n/a	

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

PORT	COMMODIT	ſΥ	WEEKLY RATIO	CROP	YEAR		2001-	2002 CROP Y	/EAR			2002-20	003 CROP Y	EAR			2003-2	004 CROP Y	EAR		% VARI	ANCE	NOTES
PACIFIC S	SEABOARD			1999-00 AVG.	2000-01 AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q4	YTD	(1)
	BARLEY	2 CW	Average Standard Deviation Minimum Maximum				0.58 0.25 0.40 0.76												3.46 2.14 1.95 4.98	3.46 2.14 1.95 4.98	n/a	n/a	
	CANOLA	1 CANADA	Average Standard Deviation Minimum Maximum	1.95 1.27 0.22 5.02	1.61 1.38 0.45 9.36	4.38 5.20 1.15 19.98	2.43 2.27 1.12 8.60	3.45 2.24 1.25 7.54	3.13 0.93 1.36 4.49	3.36 3.08 1.12 19.98	3.60 2.55 1.48 9.52	4.90 3.38 1.91 11.68	4.03 5.53 1.07 20.90	1.65 0.67 0.34 2.64	3.51 3.63 0.34 20.90	2.81 3.07 0.84 10.78	1.60 1.28 0.56 5.20	2.62 2.21 0.17 7.79	2.50 1.13 1.25 4.72	2.37 2.07 0.17 10.78	51.5%	-32.6%	
		2 CANADA	Average Standard Deviation Minimum Maximum	5.14 3.39 2.00 12.43	5.40 2.23 2.96 9.59		7.78 3.67 5.18 10.38		1.54 n/a 1.54 1.54	5.70 4.44 1.54 10.38		3.81 1.72 1.75 6.00	3.81 2.42 1.05 7.20	1.72 0.74 0.88 2.91	3.06 2.01 0.88 7.20	0.51 0.44 0.20 0.82				0.51 0.44 0.20 0.82	-100.0%	-83.3%	
HURCHII	LL																						
	WHEAT	1 CWRS	Average Standard Deviation Minimum Maximum	2.12 0.93 0.95 3.38	3.06 1.94 0.98 5.32						5.08 4.99 1.45 10.77				5.08 4.99 1.45 10.77						n/a	-100.0%	
		2 CWRS	Average Standard Deviation Minimum Maximum		1.22 0.74 0.15 2.60	4.03 1.46 2.38 5.14				4.03 1.46 2.38 5.14	0.67 0.15 0.57 0.78				0.67 0.15 0.57 0.78	1.28 0.67 0.20 1.99				1.28 0.67 0.20 1.99	n/a	91.3%	
		3 CWRS	Average Standard Deviation Minimum Maximum		0.55 0.14 0.35 0.72	0.17 0.06 0.12 0.24				0.17 0.06 0.12 0.24	0.05 0.04 0.03 0.08				0.05 0.04 0.03 0.08	1.74 0.30 1.53 1.95				1.74 0.30 1.53 1.95	n/a	3387.0%	
		PR SPRING	Average Standard Deviation Minimum Maximum			0.91 0.41 0.62 1.20				0.91 0.41 0.62 1.20											n/a	n/a	
	DURUM	1 CWA	Average Standard Deviation Minimum Maximum	1.24 0.07 1.17 1.32							0.98 0.10 0.91 1.05				0.98 0.10 0.91 1.05						n/a	-100.0%	
		2 CWA	Average Standard Deviation Minimum Maximum	1.04 0.45 0.42 1.44																	n/a	n/a	
HUNDER	RBAY																						
	WHEAT	1 CWRS	Average Standard Deviation Minimum Maximum	4.12 2.96 1.30 13.52	4.76 4.01 1.45 20.39	3.52 2.61 1.09 9.21	3.00 1.38 1.52 5.70	3.53 2.20 1.37 6.97	2.73 2.41 1.04 9.12	3.14 2.20 1.04 9.21	9.94 7.59 1.70 22.48	4.27 1.80 2.01 6.19	7.41 5.51 3.52 11.30	4.22 1.69 1.86 6.50	6.86 5.69 1.70 22.48	2.71 1.36 1.17 5.88	4.23 4.75 1.21 15.78	2.95 1.16 1.81 4.65	1.98 2.08 0.95 8.81	2.82 2.65 0.95 15.78	-53.0%	-58.8%	
		2 CWRS	Average Standard Deviation Minimum Maximum	3.78 2.44 1.55 12.25	2.46 1.83 0.61 10.81	2.07 1.24 0.64 5.07	3.31 2.94 0.85 7.75	2.49 3.45 0.45 8.60	1.87 1.89 0.54 7.60	2.33 2.21 0.45 8.60	3.21 2.20 1.55 8.70	4.37 1.48 2.52 6.87	5.49 2.69 1.53 7.53	3.33 3.01 1.24 10.00	3.81 2.45 1.24 10.00	3.03 3.15 0.91 11.85	3.02 1.78 1.85 6.12	4.97 3.12 2.69 9.54	4.05 2.12 1.54 7.70	3.61 2.62 0.91 11.85	21.5%	-5.2%	
		3 CWRS	Average Standard Deviation Minimum Maximum	5.83 5.32 1.73 20.64	8.43 6.60 1.35 24.99	9.64 8.82 2.60 22.41	5.33 4.33 1.31 9.92	0.16 0.15 0.05 0.27	0.51 0.39 0.15 1.15	4.10 6.17 0.05 22.41	2.70 1.38 1.08 4.34	5.65 3.30 2.01 11.37	5.89 5.90 1.64 14.50	5.65 3.97 1.72 14.00	5.07 3.73 1.08 14.50	8.18 3.25 4.31 12.38	2.98 1.43 1.97 4.00	9.50 7.35 3.34 19.38	3.09 1.46 0.69 4.08	6.38 4.75 0.69 19.38	-45.3%	25.8%	

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

PORT	COMMODIT	TY	WEEKLY RATIO	CROP	YEAR		2001-2	2002 CROP YE	EAR			2002-2	003 CROP Y	EAR			2003-2	004 CROP Y	EAR		% VAR	ANCE	NOTE
THUNDER	BAY			1999-00 AVG.	2000-01 AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q4	YTD	(1)
	WHEAT	1 CWES	Average Standard Deviation Minimum Maximum	2.58 1.54 0.82 6.12	0.91 0.41 0.28 1.53	2.15 2.21 0.75 6.07	0.69 n/a 0.69 0.69	0.85 n/a 0.85 0.85	1.35 n/a 1.35 1.35	1.71 1.79 0.69 6.07				7.42 5.55 1.70 12.78	7.42 5.55 1.70 12.78		1.12 n/a 1.12 1.12			1.12 n/a 1.12 1.12	-100.0%	-84.9%	
		CW FEED	Average Standard Deviation Minimum Maximum	7.96 2.99 3.69 14.77	8.18 2.52 3.77 14.00	7.21 3.60 2.67 12.32	7.01 3.37 4.24 11.79	4.13 n/a 4.13 4.13	7.69 9.07 2.80 23.86	7.11 5.51 2.67 23.86	2.25 0.76 1.71 2.79				2.25 0.76 1.71 2.79	8.22 n/a 8.22 8.22	14.44 n/a 14.44 14.44		8.39 5.15 3.40 17.22	9.13 4.86 3.40 17.22	n/a	305.7%	
		SW SPRING	Average Standard Deviation Minimum Maximum		4.95 5.49 1.33 14.44																n/a	n/a	
		PR SPRING	Average Standard Deviation Minimum Maximum	2.82 1.49 1.15 6.57	2.64 2.01 1.02 8.26	4.00 2.13 2.12 6.94	2.50 1.66 1.28 4.95		1.77 0.39 1.50 2.05	2.95 1.82 1.28 6.94	8.72 5.74 4.67 12.78	2.64 n/a 2.64 2.64	0.40 n/a 0.40 0.40	11.08 6.32 6.61 15.56	7.11 5.91 0.40 15.56	1.73 0.25 1.55 1.91	3.32 1.13 2.52 4.12	3.13 2.07 1.66 4.59	2.13 n/a 2.13 2.13	2.64 1.22 1.55 4.59	-80.8%	-62.9%	
		CWR WINTER	Average Standard Deviation Minimum Maximum	1.77 0.62 1.07 3.06	2.11 1.93 0.44 6.99		2.03 0.68 1.66 3.05		2.53 1.67 1.35 3.72	2.20 0.95 1.35 3.72						1.32 0.46 0.75 2.24	1.88 0.07 1.83 1.94		2.02 n/a 2.02 2.02	1.50 0.48 0.75 2.24	n/a	n/a	
	DURUM	1 CWA	Average Standard Deviation Minimum Maximum	4.96 4.21 0.89 17.61	4.90 5.09 0.21 20.41	8.09 6.54 2.07 22.86	4.65 5.87 0.83 16.51	3.55 1.47 1.99 5.17	1.52 0.54 0.82 2.65	4.21 4.94 0.82 22.86	1.78 0.83 0.83 3.12	3.14 2.09 0.91 6.09		12.84 14.94 2.28 23.40	3.59 5.46 0.83 23.40	2.46 1.74 0.85 5.12	2.01 1.72 0.76 5.30	6.47 4.00 2.37 11.71	3.30 1.83 0.97 6.96	3.47 2.71 0.76 11.71	-74.3%	-3.4%	
		2 CWA	Average Standard Deviation Minimum Maximum	1.84 1.61 0.06 7.14	3.01 3.24 0.21 15.78	6.64 2.82 2.17 10.63	6.33 7.96 0.94 22.21	6.51 9.53 1.27 20.77	0.39 0.27 0.07 0.79	4.41 5.51 0.07 22.21	0.82 0.65 0.20 2.16	0.95 0.63 0.44 1.66		2.19 1.75 0.03 7.01	1.62 1.47 0.03 7.01	0.75 0.39 0.09 1.12	0.17 0.23 0.01 0.33		1.55 1.52 0.47 2.62	0.78 0.70 0.01 2.62	-29.4%	-51.4%	
		3 CWA	Average Standard Deviation Minimum Maximum	3.94 3.89 0.89 17.21	2.82 2.22 0.96 10.85	10.66 3.14 7.44 16.96	8.51 6.19 2.41 17.11	0.70 0.30 0.49 0.91	6.25 3.71 1.44 11.61	7.70 4.81 0.49 17.11	2.82 1.66 0.87 5.35	4.26 4.90 1.70 15.26	1.74 0.48 1.18 2.02	1.27 0.70 0.73 3.33	2.36 2.70 0.73 15.26	3.24 2.08 0.92 6.25	0.72 0.48 0.37 1.27	1.11 n/a 1.11 1.11	0.53 0.36 0.21 0.93	1.95 1.97 0.21 6.25	-58.1%	-17.4%	
		4 CWA	Average Standard Deviation Minimum Maximum	3.64 1.41 1.68 6.51	6.89 4.78 1.26 17.31	4.51 2.65 1.95 10.10	1.48 0.59 0.81 1.92		0.70 0.36 0.17 0.95	2.89 2.62 0.17 10.10		1.20 0.73 0.10 2.46	1.50 1.49 0.45 2.56	1.51 1.02 0.07 3.30	1.40 0.95 0.07 3.30	2.80 1.71 0.89 5.66	3.27 0.89 2.26 3.97	9.70 9.33 3.11 16.30	0.78 0.63 0.29 1.49	3.45 3.98 0.29 16.30	-48.1%	146.5%	
	BARLEY	1 CW	Average Standard Deviation Minimum Maximum	10.43 7.64 2.78 18.07	3.93 2.58 0.28 5.77											2.57 n/a 2.57 2.57	7.21 n/a 7.21 7.21		16.70 n/a 16.70 16.70	8.83 7.20 2.57 16.70	n/a	n/a	
	CANOLA	1 CANADA	Average Standard Deviation Minimum Maximum	2.75 2.17 0.16 9.40	2.02 1.35 0.46 5.77	3.42 3.66 1.28 7.64	2.67 1.37 0.67 4.57	5.77 7.08 0.77 10.78	2.39 2.72 0.81 5.53	3.21 3.01 0.67 10.78	3.61 0.94 2.74 5.30	5.58 2.89 3.66 11.34	9.83 7.83 2.62 18.16	6.19 6.44 1.71 21.94	5.85 5.02 1.71 21.94	2.40 1.37 1.15 5.01	5.43 2.34 1.79 8.91	1.81 0.70 1.14 2.75	1.77 0.50 1.27 2.47	3.15 2.21 1.14 8.91	-71.4%	-46.1%	

NOTES:

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

Nancouver and Prince Rupert stock by grade available in aggregate only.
 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.

<sup>(3)</sup> Weeks with ratios greater flam 25 (due to extremely small shipment tomage) have been removed from the average.

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

### Average Vessel Time in Port

PORT	CROP	YEAR	-	2001-2	002 CROP YI	EAR		-	2002-2	003 CROP YE	AR		-	2003-2	004 CROP Y	'EAR		% VAR	IANCE	NOTES
DAYS WAITING	1999/00 AVG.	2000/01 AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q4	YTD	
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	2.7	2.1	1.8	2.4	-37.9%	-4.0%	
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	1.6	3.1	1.7	2.2	n/a	-50.9%	
CHURCHILL	3.5	3.6	0.8	-	-	-	0.8	0.5	-	-	-	0.5	2.0	-	-	-	2.0	n/a	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	0.3	0.6	0.6	20.0%	-14.3%	(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	1.8	2.0	1.2	1.7	-29.4%	-15.0%	
DAYS LOADING																				
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	3.8	2.8	2.3	3.2	-36.1%	-17.9%	
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	2.4	2.0	1.9	2.1	n/a	11.8%	
CHURCHILL	2.5	2.9	3.5	-	-	-	3.5	2.8	-	-	-	2.8	1.9	-	-	-	1.9	n/a	-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	1.5	1.1	1.2	1.3	0.0%	-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	2.7	2.3	1.7	2.3	-29.2%	-1.3%	
TOTAL DAYS IN PORT																				
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	6.5	4.9	4.1	5.6	-36.9%	-12.5%	
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	4.0	5.1	3.6	4.3	n/a	-32.4%	
CHURCHILL	6.0	6.5	4.3	-	-	-	4.3	3.3	-	-	-	3.3	3.9	-	-	-	3.9	n/a	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	2.2	1.4	1.8	1.9	5.9%	-9.5%	(1)
	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	4.5	4.3	2.9	4.0	-29.3%	-7.0%	

NOTES:

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

<sup>(1)</sup> 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.

ORT	DAYS	1999 TO		2000 TO			-2002 TAL	_	2002-2 TOT		2003- TO1		% VARIANCE	NOTES
ANCOUVER		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	02/03-03/04	(3)
DAYS WAIT	ING													(1)
DATO WALL	0	147	29.1%	96	18.7%	93	22.9%		43	24.6%	103	29.9%	5.3%	(2)
	1	136	26.9%	106	20.6%	103	25.3%		47	26.9%	84	24.3%	-2.5%	(-)
	2	69	13.6%	63	12.3%	42	10.3%		17	9.7%	46	13.3%	3.6%	
	3	31	6.1%	45	8.8%	34	8.4%		20	11.4%	30	8.7%	-2.7%	
	4	25	4.9%	35	6.8%	33	8.1%		14	8.0%	19	5.5%	-2.5%	
	5	23	4.5%	24	4.7%	23	5.7%		10	5.7%	15	4.3%	-1.4%	
	6-10	59	11.7%	80	15.6%	59	14.5%		21	12.0%	36	10.4%	-1.6%	
	11-15	13	2.6%	38	7.4%	19	4.7%		3	1.7%	12	3.5%	1.8%	
	16-20	3	0.6%	14	2.7%	1	0.2%			0.0%		0.0%	0.0%	
	21-25		0.0%	7	1.4%		0.0%			0.0%		0.0%	0.0%	
	26-30		0.0%	5	1.0%		0.0%			0.0%		0.0%	0.0%	
	31-35		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%	345	100.0%		
DAYS LOAD	DING													
	1	155	30.6%	131	25.5%	119	29.2%		40	22.9%	119	34.5%	11.6%	
	2	96	19.0%	107	20.8%	62	15.2%		28	16.0%	65	18.8%	2.8%	
	3	80	15.8%	75	14.6%	48	11.8%		26	14.9%	47	13.6%	-1.2%	
	4	42	8.3%	63	12.3%	57	14.0%		19	10.9%	40	11.6%	0.7%	
	5	45	8.9%	42	8.2%	45	11.1%		14	8.0%	16	4.6%	-3.4%	
	6-10	76	15.0%	72	14.0%	61	15.0%		43	24.6%	51	14.8%	-9.8%	
	11-15	9	1.8%	15	2.9%	14	3.4%		5	2.9%	7	2.0%	-0.8%	
	16-20	3	0.6%	7	1.4%		0.0%			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%	0.0%	
	31-35		0.0%		0.0%		0.0%			0.0%		0.0%	0.0%	
		506	100.0%	514	100.0%	407	100.0%		175	100.0%	345	100.0%		
TOTAL DAY														
	1-5	310	61.3%	229	44.6%	196	48.2%		79	45.1%	202	58.6%	13.4%	
	6-10	125	24.7%	147	28.6%	135	33.2%		67	38.3%	97	28.1%	-10.2%	
	11-15	48	9.5%	79	15.4%	57	14.0%		26	14.9%	37	10.7%	-4.1%	
	16-20	21	4.2%	31	6.0%	16	3.9%		3	1.7%	9	2.6%	0.9%	
	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%	1	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%		4=-	0.0%		0.0%	0.0%	
		506	100.0%	514	100.0%	407	100.0%		175	100.0%	345	100.0%	1	

### NOTES:

Source: Canadian Ports Clearance Association, Daily Vessel Lineup

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

<sup>(2)</sup> 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.

PORT DAYS	1999 TO	-2000 TAL	2000- TO		 2001- TO1			2002- TO1			-2004 TAL	% VARIANCE	NOTES
PRINCE RUPERT	Number of Vessels	% of Total Vessels	Number of Vessels	% of Total Vessels	ber of sels	% of Total Vessels		Number of Vessels	% of Total Vessels	Number of Vessels	% of Total Vessels	02/03-03/04	(3)
DAYS WAITING													(1)
0	50	55.6%	43	68.3%	9	24.3%		17	18.7%	28	37.8%	19.2%	(2)
1	16	17.8%	4	6.3%	5	13.5%		19	20.9%	16	21.6%	0.7%	
2	6	6.7%	2	3.2%	5	13.5%		15	16.5%	8	10.8%	-5.7%	
3	1	1.1%	2	3.2%	7	18.9%		6	6.6%	7	9.5%	2.9%	
4	4	4.4%	1	1.6%	1	2.7%		6	6.6%	3	4.1%	-2.5%	
5	2	2.2%	2	3.2%	2	5.4%		3	3.3%	1	1.4%	-1.9%	
6-10	8	8.9%	7	11.1%	6	16.2%		9	9.9%	9	12.2%	2.3%	
11-15	0	0.0%	0	0.0%	2	5.4%		12	13.2%	2	2.7%	-10.5%	
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%	07	0.0%		0.1	0.0%		0.0%	0.0%	
	90	100.0%	63	100.0%	37	100.0%		91	100.0%	74	100.0%		
DAYS LOADING													
1	55	61.1%	17	27.0%	21	56.8%		60	65.9%	34	45.9%	-20.0%	
2	18	20.0%	7	11.1%	3	8.1%		12	13.2%	19	25.7%	12.5%	
3	7	7.8%	6	9.5%	6	16.2%		5	5.5%	11	14.9%	9.4%	
4	4	4.4%	5	7.9%	2	5.4%		6	6.6%	4	5.4%	-1.2%	
5	2	2.2%	3	4.8%		0.0%		4	4.4%	3	4.1%	-0.3%	
6-10	4	4.4%	10	15.9%	5	13.5%		4	4.4%	3	4.1%	-0.3%	
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	90	0.0%	63	0.0%	37	0.0%	I	91	0.0%	74	0.0%	0.0%	
	90	100.0%	63	100.0%	37	100.0%		91	100.0%	/4	100.0%		
TOTAL DAYS IN PORT													
1-5	72	80.0%	27	42.9%	23	62.2%		54	59.3%	56	75.7%	16.3%	
6-10	9	10.0%	18	28.6%	8	21.6%		19	20.9%	14	18.9%	-2.0%	
11-15	6	6.7%	13	20.6%	4	10.8%		9	9.9%	4	5.4%	-4.5%	
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%	1	0.0%	-1.1%	
26-30			1	1.6%		0.0%			0.0%	1	0.0%	0.0%	
31-35			1	1.6%		0.0%	Į		0.0%		0.0%	0.0%	
	90	100.0%	63	100.0%	37	100.0%		91	100.0%	74	100.0%		
							L						

### NOTES:

Source: Canadian Ports Clearance Association, Daily Vessel Lineup

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

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

<sup>(3)</sup> 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.

PORT	DAYS	19 TO		200 TO			TAL	-	2002-: TOT		2003- TO1		% VARIANCE	NOTES
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	02/03-03/04	(1)
DAYS WAIT	TING													(2
DATO WALL	0	9	64.3%	8	29.6%	5	33.3%		5	55.6%	5	25.0%	-30.6%	(3
	1	3	21.4%	10	37.0%	9	60.0%		4	44.4%	4	20.0%	-24.4%	ν-,
	2	0	0.0%	5	18.5%		0.0%			0.0%	5	0.0%	0.0%	
	3	1	7.1%	1	3.7%	1	6.7%			0.0%	2	10.0%	10.0%	
	4	1	7.1%	0	0.0%		0.0%			0.0%	2	0.0%	0.0%	
	5		0.0%	1	3.7%		0.0%			0.0%	1	0.0%	0.0%	
	6-10		0.0%	2	7.4%		0.0%			0.0%	1	0.0%	0.0%	
	11-15		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%	
	21-25		0.0%		0.0%		0.0%			0.0%		0.0%	0.0%	
	<del></del>	14	100.0%	27	100.0%	15	100%		9	100%	20	55%		
DAYS LOA	DING													
	1	3	21.4%	8	29.6%	1	6.7%			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%	
	5	0	0.0%	3	11.1%		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%	
	16-20		0.0%		0.0%		0.0%			0.0%		0.0%	0.0%	
	21-25	14	0.0% 100.0%	27	0.0% 100.0%	15	0.0% 100%	-	9	0.0% 100%	20	0.0% 100%	0.0%	
					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				_					
TOTAL DAY	YS 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% 3.7%	3	20.0%		1	11.1%	4	20.0%	8.9% 0.0%	
	11-15		0.0%	1			0.0%			0.0%		0.0%	0.0%	
	16-20 21-25		0.0% 0.0%	1	0.0% 0.0%		0.0% 0.0%			0.0% 0.0%		0.0% 0.0%	0.0%	
	21-23	14	100.0%	27	100.0%	15	100.0%	ŀ	9	100.0%	20	100.0%	0.0%	
		14	100.076	21	100.076	13	100.078		9	100.076	20	100.076		

#### NOTES:

Source: Hudson Bay Port Company

<sup>(1)</sup> Churchill vessel count based on shipping season.

<sup>(2)</sup> 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.

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

PORT	DAYS	1999 TO	-2000 TAL	2000- TO			-2002 TAL	-	2002- TOT		2003- TO1		% VARIANCE	NOTES
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	02/03-03/04	(1
DAYS WA	TING													
	0					158	51.8%		132	53.9%	177	61.7%	7.8%	
	1					84	27.5%		86	35.1%	78	27.2%	-7.9%	
	2					23	7.5%		11	4.5%	14	4.9%	0.4%	
	3					17	5.6%		10	4.1%	10	3.5%	-0.6%	
	4					11	3.6%		4	1.6%	6	2.1%	0.5%	
	5					6	2.0%		1	0.4%		0.0%	-0.4%	
	6-10					6	2.0%			0.0%	1	0.3%	0.3%	
	11-15						0.0%		1	0.4%	1	0.3%	-0.1%	
	<u> </u>					305	100.0%		245	100.0%	287	100.0%		
DAYS LOA	ADING													
	1	291	81.7%	265	74.4%	220	72.1%		170	69.4%	222	77.4%	8.0%	
	2	51	14.3%	65	18.3%	61	20.0%		58	23.7%	54	18.8%	-4.9%	
	3	7	2.0%	14	3.9%	18	5.9%		10	4.1%	6	2.1%	-2.0%	
	4	5	1.4%	5	1.4%	2	0.7%		3	1.2%	3	1.0%	-0.2%	
	5	1	0.3%	4	1.1%	2	0.7%		3	1.2%	2	0.7%	-0.5%	
	6-10	1	0.3%	3	0.8%	2	0.7%		1	0.4%		0.0%	-0.4%	
	11-15		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%	
	21-25		0.0%		0.0%		0.0%			0.0%		0.0%	0.0%	
		356	100.0%	356	100.0%	305	100.0%		245	100.0%	287	100.0%		
TOTAL DA	YS IN PORT					1								
	1-5					281	92.1%		235	95.9%	282	98.3%	2.3%	
	6-10					24	7.9%		9	3.7%	4	1.4%	-2.3%	
	11-15					1	0.0%		1	0.4%		0.0%	-0.4%	
	16-20					1	0.0%			0.0%	1	0.3%	0.3%	
	21-25					1	0.0%			0.0%		0.0%	0.0%	
	<del></del>					305	100.0%	ľ	245	100.0%	287	100.0%		

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- TO		2000- TO		2001- TO		2002 TO	-2003 TAL	2003- TO		% VARIANCE	NOTES
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	02/03-03/04	
	1 2 3 4 5	185 175 124 18	36.6% 34.6% 24.5% 3.6% 0.8%	175 186 118 25 6	34.0% 36.2% 23.0% 4.9% 1.2%	174 148 73 11	42.8% 36.4% 17.9% 2.7% 0.2%	84 65 23 3	48.0% 37.1% 13.1% 1.7% 0.0%	179 132 33 1	51.9% 38.3% 9.6% 0.3% 0.0%	3.9% 1.1% -3.6% -1.4% 0.0%	(3)
	6 	506	0.0% 0.0% 100.0%	3 1 514	0.6% 0.2% 100.0%	407	0.0% 0.0% 100.0%	175	0.0% 0.0% 100.0%	345	0.0% 0.0% 100.0%	0.0% 0.0%	(2) (2)
THUNDER BAY	Υ												(1)
	1 2 3 4 5 6 7			74 131 110 35 4 2	20.8% 36.8% 30.9% 9.8% 1.1% 0.6% 0.0%	72 99 98 32 4	23.6% 32.5% 32.1% 10.5% 1.3% 0.0% 0.0%	62 87 79 14 2 1	25.3% 35.5% 32.2% 5.7% 0.8% 0.4% 0.0%	79 119 68 20 1	27.5% 41.5% 23.7% 7.0% 0.3% 0.0% 0.0%	2.2% 6.0% -8.6% 1.3% -0.5% -0.4% 0.0%	

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.

Annual Demurrage Costs and Dispatch Earnings by Port for Board and Non-Board Grains (1) (2) (3)

PORT				CROP YEAR			% VARIANCE	NOTES
PACIFIC SEABO	ARD	1999/00 \$ CDN	2000/01 \$ CDN	2001/02 \$ CDN	2002/03 \$ CDN	2003/04 \$ CDN	02/03-03/04	
	Annual vessel demurrage	(\$6,740,500)	(\$15,487,000)	(\$2,774,200)	(\$713,581)	(\$2,265,876)	217.5%	(4)
	Annual dispatch earning	\$11,100,700 \$4,360,200	\$9,089,900 (\$6,397,100)	\$4,197,800 \$1,423,600	\$1,900,085 \$1,186,504	\$9,618,436 \$7,352,560	406.2% 519.7%	
		\$4,300,200	(\$0,397,100)	\$1,423,000	\$1,100,504	\$7,332,300	319.7%	
CHURCHILL, THU	UNDER BAY AND SEAWAY							
	Annual vessel demurrage	(\$847,900)	(\$606,900)	(\$151,700)	(\$57,490)	(\$2,473,835)	4203.1%	(4)
	Annual dispatch earning	\$3,443,900	\$4,252,700	\$2,763,700	\$2,453,570	\$10,334,062	321.2%	
		\$2,596,000	\$3,645,800	\$2,612,000	\$2,396,080	\$7,860,227	228.0%	
ALL PORTS								
	Annual vessel demurrage	(\$7,588,400)	(\$16,093,900)	(\$2,925,900)	(\$771,070)	(\$4,739,711)	514.7%	(4)
	Annual dispatch earning	\$14,544,600	\$13,342,600	\$6,961,500	\$4,353,655	\$19,952,498	358.3%	
	<u> </u>	\$6,956,200	(\$2,751,300)	\$4,035,600	\$3,582,585	\$15,212,786	324.6%	

## NOTES:

Source: Canadian Wheat Board and Western Grain Elevator Association Members

- (1) Demurrage and dispatch data is un-audited and presented in aggregate.
- (2) Demurrage and dispatch data applies to shipments made during each crop year, (may vary from figures presented in financial statements of the respective organizations).
- (3) Data received in \$US converted to \$CDN using Interbank Rate, annual average of daily ask price.

  (4) Demurrage presented as negative figures.

### 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	1999-00	2000-01	2001-02	2002	CROP YE			2002 2004			% VARIANCE	NOTE
VANCOUVER		Aug. 1 \$/tonne	Aug. 1 \$/tonne	Aug. 1 \$/tonne	Aug. 1 \$/tonne	-2003 July 9 \$/tonne	Aug. 1 \$/tonne	Sept. 8 \$/tonne	2003-2004 Oct. 1 \$/tonne	Feb. 17 \$/tonne	Apr. 1 \$/tonne	YTD	
	Wheat (excl.Durum)	7.00 100.0	7.05 100.7	7.26 103.7	7.41 105.9	7.65 109.3	7.69 109.9	7.95 113.6	7.95 113.6	7.95 113.6	7.96 113.7	4.1%	
	Durum	7.00	7.21	7.43	7.58	7.87	7.91	8.02	8.02	8.02	8.05	2.3%	
	Index Barley	100.0 8.66	103.0 8.76	106.1 8.95	108.3 9.12	112.4 9.43	113.0 9.47	114.6 9.80	114.6 9.80	114.6 9.80	115.0 9.80	3.9%	
	Index	100.0	101.2	103.3	105.3	108.9	109.4	113.2	113.2	113.2	113.2		
	Canola Index	10.76 100.0	10.90 101.3	11.12 103.3	11.34 105.4	11.92 110.8	11.92 110.8	12.45 115.7	12.45 115.7	12.45 115.7	12.48 116.0	4.7%	
	Oats Index	10.98 100.0	11.11 101.2	11.39 103.7	11.59 105.6	11.93 108.7	11.93 108.7	12.39 112.8	12.39 112.8	12.39 112.8	12.42 113.1	4.1%	
	Peas Index	9.91 100.0	10.49 105.9	10.63 107.3	10.90 110.0	11.11 112.1	11.11 112.1	11.48 115.8	11.48 115.8	11.48 115.8	11.48 115.8	3.3%	
	Rye Index	8.24 100.0	10.19 123.7	9.91 120.3	10.09 122.5	10.34 125.5	10.34 125.5	10.76 130.6	10.76 130.6	10.76 130.6	10.76 130.6	4.1%	
	Flaxseed	11.28	11.78	11.87	11.95	12.07	12.07	12.37	12.37	12.37	12.40	2.7%	
	Index Average	9.23	104.4 9.69	9.82	105.9	107.0	107.0	109.7	109.7	109.7	109.9	3.7%	
	Index	100.0	105.0	106.4	108.3	111.5	111.7	115.4	115.4	115.4	115.6	3.1 /6	
PRINCE RUPERT													
	Wheat (incl.Durum) Index	6.78 100.0	7.00 103.2	7.28 107.4	7.28 107.4	7.28 107.4	7.28 107.4	7.28 107.4	7.85 115.8	7.85 115.8	7.85 115.8	7.8%	
	Barley Index	8.46 100.0	8.70 102.8	9.05 107.0	9.05 107.0	9.05 107.0	9.05 107.0	9.05 107.0	9.40 111.1	9.40 111.1	9.40 111.1	3.9%	
	Canola	10.85	10.85	11.02	11.02	11.02	11.02	11.02	11.40	11.40	11.40	3.4%	
	Index Oats	100.0 11.10	100.0 11.10	101.6 11.23	101.6 11.23	101.6 11.23	101.6 11.23	101.6 11.23	105.1 11.50	105.1 11.50	105.1 11.50	2.4%	
	Index	100.0	100.0	101.2	101.2	101.2	101.2	101.2	103.6	103.6	103.6		
	Rye Index	10.15 100.0	10.15 100.0	10.35 102.0	10.35 102.0	10.35 102.0	10.35 102.0	10.35 102.0	11.00 108.4	11.00 108.4	11.00 108.4	6.3%	
	Flaxseed Index	10.38 100.0	12.00 115.6	12.24 117.9	12.24 117.9	12.24 117.9	12.24 117.9	12.24 117.9	12.24 117.9	12.24 117.9	12.24 117.9	0.0%	
	Average Index	9.62 100.0	9.97 103.6	10.20 106.0	10.20 106.0	10.20 106.0	10.20 106.0	10.20 106.0	10.57 109.8	10.57 109.8	10.57 109.8	3.6%	
CHURCHILL													
	Wheat (incl.Durum) Index	6.47 100.0	6.47 100.0	6.80 105.1	6.80 105.1	7.50 115.9	7.50 115.9	7.50 115.9	7.50 115.9	8.08 124.9	8.08 124.9	7.7%	
	Barley Index	8.03 100.0	8.03 100.0	7.50 93.4	7.50 93.4	9.02 112.3	9.02 112.3	9.02 112.3	9.02 112.3	9.80 122.0	9.80 122.0	8.6%	
	Canola Index	10.09 100.0	10.09 100.0	10.09 100.0	10.09 100.0	11.42 113.2	11.42 113.2	11.42 113.2	11.42 113.2	12.28 121.7	12.28 121.7	7.5%	
	Oats	10.35	10.35	10.50	10.35	11.69	11.69	11.69	11.69	12.44	12.44	6.4%	
	Index Peas	100.0 8.41	100.0 8.41	101.4 9.00	100.0 9.00	112.9 10.18	112.9 10.18	112.9 10.18	112.9 10.18	120.2 11.29	120.2 11.29	10.9%	
	Index Rye	100.0 6.63	100.0 6.63	107.0 6.63	107.0 7.25	121.0 8.53	121.0 8.53	121.0 8.53	121.0 8.53	134.2 9.69	134.2 9.69	13.6%	
	Index	100.0	100.0	100.0	109.4	128.7	128.7	128.7	128.7	146.2	146.2		
	Flaxseed Index	9.93	9.93 100.0	10.80 108.8	11.00 110.8	11.35 114.3	11.35 114.3	11.35 114.3	11.35 114.3	12.33 124.2	12.33 124.2	8.6%	
	Average Index	8.56 100.0	8.56 100.0	8.76 102.4	8.86 103.5	9.96 116.3	9.96 116.3	9.96 116.3	9.96 116.3	10.84 126.7	10.84 126.7	8.9%	
THUNDER BAY			***************************************						***************************************	***************************************			
	Wheat (incl.Durum)	6.72	6.78	7.00	7.27	7.51	7.54	8.39	8.41	8.41	8.44	12.4%	
	Index Barley	100.0 8.36	100.9 8.45	104.2 8.67	108.2 8.93	111.8 9.04	112.2 9.07	124.9 9.43	125.1 9.43	125.1 9.43	125.6 9.46	4.6%	
	Index	100.0	101.1	103.7	106.8	108.1	108.5	112.8	112.8	112.8	113.2		
	Canola Index	10.80 100.0	10.83 100.3	10.99 101.8	11.20 103.7	11.44 105.9	11.47 106.2	11.78 109.1	11.78 109.1	11.78 109.1	11.80 109.3	3.1%	
	Oats Index	10.99 100.0	11.11 101.1	11.24 102.3	11.43 104.0	11.69 106.4	11.66 106.1	11.82 107.6	11.82 107.6	11.82 107.6	11.84 107.7	1.3%	
	Peas	9.25	9.22	9.61	9.93	10.45	10.54	11.16	11.16	11.16	11.17	6.9%	
	Index Rye	100.0 7.02	99.7 7.09	103.9 7.64	107.4 8.13	113.0 9.07	113.9 8.83	120.6 8.96	120.6 8.96	120.6 8.96	120.8 8.96	-1.2%	
	Index Flaxseed	100.0 10.72	101.0 10.77	108.8 10.92	115.8 11.14	129.2 11.39	125.8 11.45	127.6 11.78	127.6 11.78	127.6 11.78	127.6 11.80	3.6%	
	Index	100.0	100.5	101.9	103.9	106.3	106.8	109.9	109.9	109.9	110.1	3.076	
	Average Index	9.12 100.0	9.18 100.6	9.44 103.5	9.72 106.5	10.08 110.5	10.08 110.5	10.47 114.8	10.48 114.8	10.48 114.8	10.50 115.0	4.1%	
ALL PORTS	Average	9.12	9.34	9.54	9.68	10.13	10.14	10.34	10.42	10.64	10.65	5.1%	
	Index	100.0	102.4	104.6	106.2	111.1	111.2	113.3	114.2	116.7	116.8		

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

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

					***************************************	CROP YE	-AN					% VARIANCE	NOT
		1999/00 Aug. 1	2000/01 Aug. 1	2001-02 Aug. 1	200 Aug. 1	2-03 July 9	Aug. 1	Sept. 8	2003-2004 Oct. 1	Feb. 17	Apr. 1	YTD	
/ANCOUVER		\$/tonne	\$/tonne	\$/tonne	\$/tonne	\$/tonne	\$/tonne	\$/tonne	\$/tonne	\$/tonne	\$/tonne		(4
	Wheat (incl.Durum) Index	0.055 100.0	0.057 103.6	0.058 105.5	0.058 105.5	0.059 107.3	0.059 107.3	0.065 118.2	0.065 118.2	0.065 118.2	0.065 118.2	10.2%	
	Barley	0.069	0.071	0.072	0.072	0.073	0.073	0.078	0.078	0.078	0.078	6.8%	
	Index Canola	100.0 0.066	102.9 0.068	104.3 0.069	104.3 0.069	105.8 0.071	105.8 0.071	113.0 0.072	113.0 0.072	113.0 0.072	113.0 0.072	1.4%	
	Index	100.0	103.0	104.5	104.5	107.6	107.6	109.1	109.1	109.1	109.1	1.476	
	Oats Index	0.090 100.0	0.091 101.1	0.093 103.3	0.093 103.3	0.094 104.4	0.094 104.4	0.100 111.1	0.100 111.1	0.100 111.1	0.100 111.1	6.4%	
	Peas	0.055	0.056	0.087	0.087	0.088	0.088	0.087	0.087	0.087	0.087	-1.1%	
	Index Rye	100.0 0.057	101.8 0.058	158.2 0.060	158.2 0.060	160.0 0.061	160.0 0.061	158.2 0.066	158.2 0.066	158.2 0.066	158.2 0.066	8.2%	
	Index	100.0	101.8	105.3	105.3	107.0	107.0	115.8	115.8	115.8	115.8		
	Flaxseed Index	0.064 100.0	0.065 101.6	0.068 106.3	0.068 106.3	0.069 107.8	0.069 107.8	0.071 110.9	0.071 110.9	0.071 110.9	0.071 110.9	2.9%	
	Average	0.065	0.067	0.072	0.072	0.074	0.074	0.077	0.077	0.077	0.077	4.7%	
	Index	100.0	102.2	111.2	111.2	112.9	112.9	118.2	118.2	118.2	118.2	Manufactures	
RINCE RUPERT													
	Wheat (incl.Durum)	0.060	0.060	0.061	0.045	n/a	0.073	0.073	0.073	0.060	0.060	n/a	
	Index Barley	100.0 0.070	100.0 0.070	101.7 n/a	75.0 n/a	n/a n/a	121.7 n/a	121.7 n/a	121.7 n/a	100.0 n/a	100.0 n/a	n/a	
	Index	100.0	100.0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a		
	Canola Index	0.100 100.0	0.100 100.0	n/a n/a	0.096 96.0	n/a n/a	n/a n/a		n/a n/a		0.090 90.0	n/a	
	Oats	0.084 100.0	0.090 107.1	n/a	n/a		n/a		n/a			n/a	
	Index Rye	0.055	0.060	n/a n/a	n/a n/a		n/a n/a		n/a n/a			n/a	
	Index	100.0	109.1	n/a	n/a		n/a		n/a				
	Flaxseed Index	0.061 100.0	0.070 114.8	n/a n/a	0.053 86.9	n/a n/a	n/a n/a		n/a n/a			n/a	
	Average	0.072	0.075	0.061	0.065	n/a	0.073	0.073	0.073	0.075	0.075	n/a	
	Index	100.0	104.7	85.1	90.2	n/a	101.9	101.9	101.9	104.7	104.7	***************************************	
HURCHILL													
	Wheat (incl.Durum)	0.053 100.0	0.053 100.0	0.053 100.0	0.060 113.2	0.060 113.2	0.060 113.2	0.060 113.2	0.060 113.2	0.065 122.6	0.065 122.6	8.3%	
	Index Barley	0.065	0.065	0.065	0.075	0.075	0.075	0.075	0.075	0.075	0.075	0.0%	
	Index	100.0	100.0	100.0	115.4	115.4	115.4	115.4	115.4	115.4	115.4		
	Canola Index	0.062 100.0	0.062 100.0	0.062 100.0	0.070 112.9	0.070 112.9	0.070 112.9	0.070 112.9	0.070 112.9	0.070 112.9	0.070 112.9	0.0%	
	Oats	0.085	0.085	0.085	0.105	0.105	0.105	0.105	0.105	0.105	0.105	0.0%	
	Index Peas	100.0 0.052	100.0 0.052	100.0 0.052	123.5 0.075	123.5 0.075	123.5 0.075	123.5 0.075	123.5 0.075	123.5 0.075	123.5 0.075	0.0%	
	Index	100.0	100.0	100.0	144.2	144.2	144.2	144.2	144.2	144.2	144.2		
	Rye Index	0.055 100.0	0.055 100.0	0.055 100.0	0.070 127.3	0.070 127.3	0.070 127.3	0.070 127.3	0.070 127.3	0.070 127.3	0.070 127.3	0.0%	
	Flaxseed	0.061	0.061	0.061	0.068	0.068	0.068	0.068	0.068	0.070	0.070	2.9%	
	Index	100.0	100.0	100.0	111.5	111.5	111.5	111.5	111.5	114.8	114.8		
	Average Index	0.062 100.0	0.062 100.0	0.062 100.0	0.075 120.8	0.075 120.8	0.075 120.8	0.075 120.8	0.075 120.8	0.076 122.4	0.076 122.4	1.3%	
HUNDER BAY			***************************************	***************************************	***************************************			***************************************	***************************************	***************************************			
	Wheat (incl.Durum)	0.053	0.055	0.055	0.055	0.056	0.054	0.062	0.062	0.062	0.062	10.7%	
	Index	100.0	103.8	103.8	103.8	105.7	101.9	117.0	117.0	117.0	117.0		
	Barley Index	0.066 100.0	0.067 101.5	0.068 103.0	0.068 103.0	0.068 103.0	0.067 101.5	0.076 115.2	0.076 115.2	0.076 115.2	0.076 115.2	11.8%	
	Canola	0.064	0.065	0.065	0.065	0.065	0.064	0.066	0.066	0.066	0.066	1.5%	
	Index	100.0 0.088	101.6 0.089	101.6 0.090	101.6 0.090	101.6 0.090	100.0 0.089	103.1 0.090	103.1 0.090	103.1 0.090	103.1 0.090	0.0%	
	Oats Index	100.0	101.1	102.3	102.3	102.3	101.1	102.3	102.3	102.3	102.3	0.076	
	Peas Index	0.053 100.0	0.054 101.9	0.054 101.9	0.054 101.9	0.055 103.8	0.054 101.9	0.062 117.0	0.062 117.0	0.062 117.0	0.062 117.0	12.7%	
	Rye	0.057	0.058	0.058	0.058	0.058	0.057	0.061	0.061	0.061	0.061	5.2%	
	Index	100.0	101.8	101.8	101.8	101.8	100.0	107.0	107.0	107.0	107.0		
	Flaxseed Index	0.063 100.0	0.064 101.6	0.064 101.6	0.064 101.6	0.064 101.6	0.064 101.6	0.065 103.2	0.065 103.2	0.065 103.2	0.065 103.2	1.6%	
	Average	0.063	0.065	0.065	0.065	0.065	0.064	0.069	0.069	0.069	0.069	5.7%	
	Index	100.0	101.8	102.3	102.3	102.7	101.1	108.6	108.6	108.6	108.6		
LL PORTS	Average	0.065	0.067	0.066	0.070	0.071	0.071	0.074	0.074	0.074	0.074	4.0%	
	, crayc	100.0	102.2	101.3	107.1	109.0	0.071	112.6	112.6	0.074	0.074	4.0 /0	

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

- (1) For each day or part thereof.

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

4A - Port Performance 4A - 1

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

PORT	COMMODITY	WEEKLY RATIO	CROI	YEAR		2001-20	002 CROP Y	EAR			2002-2	003 CROP Y	EAR			2003-2	004 CROP Y	'EAR		% VARI	ANCE	NOTES
VANCOU	/ER		1999/00 AVG.	2000/01 AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q4	YTD	(4)
	WHEAT	Average Standard Deviation Minimum Maximum	3.10 2.23 0.69 10.90	2.50 1.62 0.77 8.09	1.76 1.02 0.69 4.35	2.13 1.15 0.49 4.02	3.05 1.60 1.09 6.17	2.43 1.01 0.81 4.12	2.32 1.26 0.49 6.17			5.74 4.39 2.96 14.71	4.00 2.86 1.05 9.97	4.86 3.76 1.05 14.71	4.59 6.20 1.10 22.85	4.09 4.17 1.07 15.81	2.52 1.45 1.22 5.99	2.69 3.66 0.80 14.07	3.45 4.12 0.80 22.85	-32.8%	-29.0%	
	DURUM	Average Standard Deviation Minimum Maximum	4.08 5.12 0.60 24.81	3.80 4.46 0.68 20.16	2.27 1.41 0.51 4.92	3.61 3.73 1.01 10.85	3.72 4.21 0.66 10.40	3.35 4.43 0.38 13.06	3.21 3.45 0.38 13.06			2.49 0.46 1.81 2.82	1.08 0.12 1.00 1.17	1.80 0.76 1.00 2.82	2.27 1.52 0.84 4.42	1.69 0.73 0.88 2.77	1.94 0.81 0.56 3.23	3.84 4.41 1.02 13.71	2.53 2.61 0.56 13.71	254.8%	40.1%	
	BARLEY	Average Standard Deviation Minimum Maximum	3.28 3.90 0.64 19.37	3.48 4.39 0.65 16.51	5.22 5.76 1.08 13.57	3.40 3.25 0.39 7.16	3.51 2.32 1.18 7.03	1.93 0.91 1.08 2.77	3.52 3.32 0.39 13.57			5.23 1.61 3.83 6.99	4.32 n/a 4.32 4.32	5.01 1.39 3.83 6.99	1.94 0.98 1.23 3.06	1.70 0.90 0.63 3.28	2.77 3.73 0.58 10.32	3.06 3.31 0.86 9.38	2.43 2.62 0.58 10.32	-29.1%	-51.5%	
	CANOLA	Average Standard Deviation Minimum Maximum	2.47 1.91 0.60 7.62	1.94 1.29 0.62 5.80	3.73 2.26 1.27 8.14	3.27 2.24 1.06 8.12	2.90 1.64 1.24 6.78	3.25 1.21 1.96 5.56	3.30 1.84 1.06 8.14			2.88 2.06 1.16 8.26	3.03 2.13 0.97 6.20	2.94 2.03 0.97 8.26	3.11 2.19 0.59 7.26	2.81 1.91 0.64 7.55	4.74 2.98 1.15 8.91	4.10 2.65 1.72 11.15	3.63 2.47 0.59 11.15	35.1%	23.7%	(3)
	OATS	Average Standard Deviation Minimum Maximum			1.03 0.45 0.41 1.37	3.16 0.17 3.00 3.33	2.07 1.11 1.28 2.86	1.50 n/a 1.50 1.50	1.93 1.05 0.41 3.33						0.10 0.00 0.10 0.10	0.08 0.03 0.05 0.10	0.99 n/a 0.99 0.99	0.05 n/a 0.05 0.05	0.23 0.37 0.05 0.99	n/a	n/a	(3)
	PEAS	Average Standard Deviation Minimum Maximum										3.19 4.17 1.07 9.45	1.79 0.54 1.41 2.18	2.72 3.32 1.07 9.45	5.47 7.20 1.40 18.06	5.41 8.95 0.97 23.64	2.23 1.43 0.64 3.41	0.80 0.40 0.52 1.08	4.26 6.65 0.52 23.64	-55.3%	56.3%	
	FLAXSEED	Average Standard Deviation Minimum Maximum	5.84 3.54 1.88 16.73	4.25 2.72 0.96 10.30	6.55 4.98 1.71 14.10	5.69 1.69 4.00 7.81	3.30 1.69 0.83 4.68	6.46 2.69 3.66 11.60	5.66 3.13 0.83 14.10			8.27 3.68 3.75 12.66	8.07 3.22 4.93 11.37	8.19 3.27 3.75 12.66	5.91 2.08 3.13 7.70	5.43 1.50 3.26 7.26	5.56 3.38 1.73 8.91	7.57 1.80 5.26 9.91	6.16 2.21 1.73 9.91	-6.2%	-24.8%	
THUNDER	BAY																					
	WHEAT	Average Standard Deviation Minimum Maximum	5.60 4.01 2.18 19.57	5.29 2.54 1.65 10.73	5.60 3.30 1.43 12.66	5.10 3.15 2.00 10.94	3.47 1.61 1.06 5.50	2.71 1.14 1.76 5.49	4.26 2.76 1.06 12.66	7.46 5.42 2.72 18.66	6.71 4.92 2.76 17.10	7.61 7.66 2.11 20.80	5.20 2.12 2.59 8.71	6.79 4.99 2.08 20.80	5.30 2.00 2.22 9.63	4.66 2.12 2.53 8.56	6.00 4.58 2.77 14.90	3.86 3.20 1.65 11.76	4.79 2.93 1.65 14.90	-25.8%	-29.3%	
	DURUM	Average Standard Deviation Minimum Maximum	4.58 3.12 1.61 16.79	4.74 3.18 1.68 14.03	11.15 6.54 4.13 23.46	7.83 6.14 1.73 16.79	2.96 1.20 2.07 5.01	1.52 1.00 0.70 3.66	5.89 6.08 0.70 23.46	2.33 2.03 1.15 8.60	3.10 1.80 1.37 6.31	1.86 0.60 1.26 2.80	2.69 2.33 0.97 6.99	2.45 1.86 0.97 8.60	4.76 4.86 1.17 19.01	3.95 5.21 1.27 14.42	3.99 2.75 1.80 8.64	2.94 2.58 0.75 10.59	3.86 3.88 0.75 19.01	9.2%	57.6%	
	BARLEY	Average Standard Deviation Minimum Maximum	2.54 0.83 1.20 4.31	4.60 4.33 1.23 13.91		3.81 0.33 3.57 4.04	9.69 2.56 7.89 11.50	7.19 3.32 5.26 11.02	6.94 3.25 3.57 11.50	3.34 0.24 3.17 3.50	7.09 n/a 7.09 7.09			4.59 2.18 3.17 7.09	2.59 n/a 2.59 2.59	4.00 n/a 4.00 4.00			3.29 1.00 2.59 4.00	n/a	-28.2%	
	CANOLA	Average Standard Deviation Minimum Maximum	2.76 2.35 0.04 11.29	1.89 1.43 0.51 6.14	3.11 2.68 0.89 7.60	2.70 2.44 0.90 7.52	2.37 2.32 0.73 4.01	1.10 0.11 1.02 1.18	2.58 2.23 0.73 7.60	3.57 1.30 1.77 5.43	4.17 1.02 2.93 5.16	6.68 3.92 3.91 9.45	4.49 n/a 4.49 4.49	4.25 1.89 1.77 9.45	2.70 1.57 1.10 5.06	5.16 2.08 2.91 7.98	1.85 0.71 1.15 2.82	1.89 0.75 1.13 2.84	2.95 1.88 1.10 7.98	-57.9%	-30.4%	
	OATS	Average Standard Deviation Minimum Maximum	2.64 1.99 0.48 6.48	2.45 3.40 0.72 14.44	1.90 1.13 0.78 3.54	1.43 0.36 1.03 1.71	2.18 n/a 2.18 2.18		1.79 0.93 0.78 3.54						1.02 0.52 0.65 1.39	1.23 0.66 0.76 1.70	1.68 0.79 1.12 2.23	1.68 0.57 1.10 2.24	1.43 0.58 0.65 2.24	n/a	n/a	
	PEAS	Average Standard Deviation Minimum Maximum								2.92 3.29 0.59 5.24				2.92 3.29 0.59 5.24		6.30 n/a 6.30 6.30			6.30 n/a 6.30 6.30	n/a	116.0%	
	FLAXSEED	Average Standard Deviation Minimum Maximum	3.47 2.65 0.79 10.80	3.62 2.16 0.90 8.70	2.27 0.75 1.42 3.21	3.19 1.53 0.90 5.06	2.45 0.93 1.44 3.28	2.32 1.02 1.03 3.95	2.53 1.07 0.90 5.06	3.39 4.43 0.31 13.05	3.76 3.35 1.18 10.20	2.24 0.84 1.72 3.21	3.72 1.65 1.96 5.22	3.38 3.21 0.31 13.05	2.54 1.31 1.35 4.51	2.90 1.77 1.10 5.62	1.72 1.19 0.88 2.56	2.13 0.74 1.12 3.16	2.40 1.23 0.88 5.62	-42.8%	-28.8%	

### NOTES:

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

<sup>(1)</sup> 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 his shipments distorts weekly rations.

4A - Port Performance 4A - 2

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

PORT	COMMODITY		WEEKLY RATIO	CROP	/EAR		2001-2	002 CROP YE	EAR			2002-20	03 CROP YE	AR			2003-2	004 CROP YE	EAR		% VAR	IANCE	NOTES
PACIFIC SE	ABOARD			1999/00 AVG.	2000/01 AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q4	YTD	(1)
***************************************	WHEAT	1 CWRS	Average Standard Deviation Minimum Maximum	5.28 3.83 1.13 24.03	4.09 4.23 0.09 23.69	1.49 1.10 0.42 3.38	5.07 3.51 0.36 10.87	3.35 2.04 1.43 7.20	5.89 6.17 1.62 24.39	4.00 4.02 0.36 24.39	3.73 2.40 0.60 8.11	5.51 4.44 1.77 13.22	7.50 6.11 2.66 20.65	7.32 7.03 2.28 19.47	5.55 4.79 0.60 20.65	3.95 2.11 1.26 7.56	1.79 1.33 0.62 5.56	2.15 1.38 0.94 5.33	1.94 2.89 0.35 11.00	2.17 2.09 0.35 11.00	-73.5%	-60.9%	(5)
		2 CWRS	Average Standard Deviation Minimum Maximum	0.51 0.62 0.01 2.70	0.52 0.62 0.01 3.22	0.52 0.67 0.08 2.53	0.26 0.16 0.03 0.50	3.44 5.96 0.28 18.91	0.47 0.54 0.09 1.65	1.21 3.22 0.03 18.91	1.69 2.43 0.01 7.59	1.11 0.82 0.33 2.99	5.56 6.11 0.82 17.10	4.11 4.80 0.72 13.94	2.86 4.11 0.01 17.10	2.45 2.78 0.41 9.77	1.01 1.00 0.17 2.97	0.65 0.29 0.32 1.25	0.66 0.56 0.07 1.96	1.27 1.75 0.07 9.77	-83.9%	-55.8%	(5)
		3 CWRS	Average Standard Deviation Minimum Maximum	4.20 3.78 0.30 10.64	3.53 2.91 0.58 11.44	5.30 3.52 1.95 11.69	3.37 1.71 1.35 5.87	0.81 0.81 0.24 1.38	1.49 n/a 1.49 1.49	3.70 2.94 0.24 11.69	0.79 0.28 0.51 1.18	2.33 2.64 0.69 7.00	1.68 1.53 0.22 4.52	3.23 3.78 0.53 10.63	2.17 2.56 0.22 10.63	1.50 0.89 0.90 2.53	1.28 0.98 0.12 2.52	1.61 1.36 0.35 3.05	0.65 0.07 0.60 0.69	1.30 0.89 0.12 3.05	-79.9%	-40.1%	(5)
		1 CWES	Average Standard Deviation Minimum Maximum	1.68 1.89 0.39 4.49	0.96 0.49 0.29 1.79	3.59 2.69 1.87 6.69	2.70 0.89 2.08 3.33	0.75 n/a 0.75 0.75	0.62 0.34 0.38 0.87	2.27 2.03 0.38 6.69											n/a	n/a	
		CW FEED	Average Standard Deviation Minimum Maximum	4.18 2.46 1.10 9.00	5.34 6.28 0.16 17.82	2.06 1.53 0.84 3.78		2.35 n/a 2.35 2.35		2.13 1.26 0.84 3.78									1.34 0.62 0.72 1.96	1.34 0.62 0.72 1.96	n/a	n/a	
		SW SPRING	Average Standard Deviation Minimum Maximum	2.79 2.27 1.09 6.55																	n/a	n/a	
		PR SPRING	Average Standard Deviation Minimum Maximum	5.29 4.80 1.23 19.68	6.73 4.22 0.64 14.45	7.43 2.19 5.88 8.98	2.74 2.53 0.82 6.44	1.63 0.76 0.68 2.50	1.59 0.70 0.68 2.39	2.62 2.38 0.68 8.98		3.04 0.86 2.43 3.65	0.81 0.16 0.70 0.93	0.23 n/a 0.23 0.23	1.59 1.42 0.23 3.65	2.99 2.25 0.59 5.93	5.25 3.90 0.72 11.44	1.97 0.91 1.09 3.16	2.21 1.44 0.98 3.94	3.01 2.63 0.59 11.44	846.5%	89.4%	
		CWR WINTER	Average Standard Deviation Minimum Maximum		1.33 0.56 0.97 1.98											1.45 n/a 1.45 1.45	0.95 0.73 0.43 1.46	1.60 n/a 1.60 1.60		1.24 0.54 0.43 1.60	n/a	n/a	
	DURUM	1 CWA	Average Standard Deviation Minimum Maximum	4.10 4.72 0.63 16.48			1.94 0.89 1.02 2.80	1.44 1.22 0.28 3.13	1.90 2.29 0.27 4.52	1.73 1.38 0.27 4.52	0.52 0.08 0.47 0.58		3.24 2.23 1.66 4.81	0.77 0.36 0.43 1.15	1.40 1.57 0.43 4.81	0.87 0.32 0.64 1.23	1.83 1.19 0.68 3.45	0.79 0.49 0.15 1.20	1.97 1.50 0.58 4.70	1.48 1.04 0.15 4.70	157.0%	5.3%	(5)
		2 CWA	Average Standard Deviation Minimum Maximum		3.05 5.80 0.20 19.30	1.22 0.88 0.44 2.17	2.03 0.61 1.50 2.70	0.76 0.96 0.06 1.85	1.08 0.76 0.20 1.75	1.26 0.84 0.06 2.70	12.89 n/a 12.89 12.89	4.74 4.68 1.42 12.45	7.31 9.04 2.02 20.85	1.41 n/a 1.41 1.41	6.11 6.45 1.41 20.85	1.95 1.04 1.21 2.68	1.16 1.08 0.33 2.38	1.03 0.51 0.59 1.55	0.66 0.06 0.62 0.71	1.17 0.77 0.33 2.68	-52.9%	-80.9%	(5)
		3 CWA	Average Standard Deviation Minimum Maximum	2.66 1.60 0.30 4.71	1.50 1.17 0.34 4.18	1.36 1.49 0.17 3.52	1.22 n/a 1.22 1.22	0.31 n/a 0.31 0.31	0.76 0.56 0.36 1.16	1.06 1.08 0.17 3.52	0.85 1.04 0.11 1.58	1.32 1.88 0.04 3.48	8.81 n/a 8.81 8.81	1.02 0.17 0.90 1.14	1.88 3.02 0.04 8.81	3.46 2.21 1.62 5.90	0.53 n/a 0.53 0.53		0.64 n/a 0.64 0.64	2.31 2.22 0.53 5.90	-37.3%	23.1%	(5)
		4 CWA	Average Standard Deviation Minimum Maximum	1.79 0.32 1.57 2.02	2.11 3.49 0.16 9.92	0.97 1.29 0.11 2.45		0.82 n/a 0.82 0.82	0.05 0.01 0.04 0.06	0.64 0.94 0.04 2.45	0.15 n/a 0.15 0.15				0.15 n/a 0.15 0.15	0.34 n/a 0.34 0.34				0.34 n/a 0.34 0.34	n/a	123.8%	(5)
	BARLEY	1 CW	Average Standard Deviation Minimum Maximum	2.05 2.23 0.12 8.73	1.81 2.05 0.03 7.03			2.38 n/a 2.38 2.38	1.56 n/a 1.56 1.56	1.97 0.58 1.56 2.38						1.96 0.99 1.25 3.08	2.43 2.30 0.65 6.97	3.88 7.07 0.52 18.27	3.40 4.29 0.65 9.73	2.98 4.39 0.52 18.27	n/a	n/a	
		2 CW	Average Standard Deviation Minimum Maximum				0.58 0.25 0.40 0.76			0.58 0.25 0.40 0.76											n/a	n/a	
	CANOLA	1 CANADA	Average Standard Deviation Minimum Maximum	2.04 1.69 0.31 6.47	1.65 1.12 0.35 5.87	2.94 1.78 0.91 6.51	2.47 1.71 0.85 6.25	2.50 1.47 1.05 6.14	2.94 1.02 1.80 4.76	2.73 1.48 0.85 6.51	3.06 1.48 1.15 5.33	3.16 1.58 1.54 5.89	2.46 1.56 1.01 5.33	1.94 1.17 0.61 4.19	2.56 1.46 0.61 5.89	2.22 1.49 0.32 5.27	1.87 1.26 0.46 4.91	2.62 2.67 0.41 6.36	2.83 2.16 1.20 8.63	2.54 1.88 0.32 8.63	46.2%	-0.8%	(5)
		2 CANADA	Average Standard Deviation Minimum Maximum	5.30 4.61 2.00 14.14	5.43 3.10 2.06 9.58		6.63 3.71 4.01 9.26		1.05 n/a 1.05 1.05	4.77 4.15 1.05 9.26		3.32 1.67 2.01 5.65	3.02 1.66 1.30 6.01	1.90 1.55 0.48 4.48	2.70 1.65 0.48 6.01	1.54 n/a 1.54 1.54				1.54 n/a 1.54 1.54	-100.0%	-43.2%	

4A - Port Performance 4A - 2

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

ORT	COMMODITY		WEEKLY RATIO	CROP	YEAR		2001-2	002 CROP Y	EAR		-	2002-20	03 CROP YE	AR			2003-2	004 CROP YE	AR		% VAR	ANCE	NOTES
HUNDER	BAY			1999/00 AVG.	2000/01 AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q4	YTD	
	WHEAT	1 CWRS	Average Standard Deviation Minimum Maximum	5.47 5.45 1.32 24.66	4.80 4.46 0.98 20.39	3.04 2.38 1.09 9.21	3.42 2.35 1.46 8.57	3.62 2.32 0.88 6.97	2.33 1.50 1.27 6.58	2.96 2.08 0.88 9.21	6.53 4.28 1.77 13.64	3.84 1.08 3.01 5.06	2.83 n/a 2.83 2.83	4.07 1.73 1.97 6.50	5.07 3.33 1.77 13.64	2.73 1.20 1.17 4.70	2.49 0.43 1.73 2.89	5.43 1.49 4.37 6.48	2.18 2.17 0.69 8.81	2.46 1.47 0.69 8.81	-46.5%	-51.5%	
		2 CWRS	Average Standard Deviation Minimum Maximum	4.53 3.05 0.88 12.87	2.40 1.48 0.85 6.94	2.06 1.47 0.43 5.07	3.82 3.41 0.71 8.42	2.40 3.48 0.39 8.60	1.40 0.52 0.74 2.26	2.28 2.29 0.39 8.60	3.53 2.54 1.85 8.70	4.38 2.59 1.77 8.13	5.48 2.71 1.50 7.53	3.78 4.25 1.14 16.11	4.05 3.23 1.14 16.11	2.99 3.15 0.91 11.85	2.82 1.14 1.88 4.53	4.97 3.12 2.69 9.54	4.05 2.12 1.54 7.70	3.56 2.58 0.91 11.85	7.2%	-12.0%	
		3 CWRS	Average Standard Deviation Minimum Maximum	5.44 4.59 1.48 20.60	7.94 6.44 0.94 24.99	8.06 4.87 1.91 13.83	2.86 2.66 0.98 4.75	0.27 n/a 0.27 0.27	0.48 0.43 0.07 0.95	3.39 4.46 0.07 13.83	2.41 1.12 0.77 4.17	4.80 2.62 1.75 9.72	5.20 5.56 1.61 14.50	6.08 4.80 1.39 14.00	4.89 4.11 0.77 14.50	9.58 4.97 4.31 18.95	2.72 0.37 2.46 2.98	3.92 0.82 3.34 4.50	2.63 1.49 0.61 4.08	5.84 4.72 0.61 18.95	-56.8%	19.6%	
		1 CWES	Average Standard Deviation Minimum Maximum	2.33 1.67 0.62 6.12	1.15 0.60 0.28 1.88	1.09 0.23 0.75 1.22	0.69 n/a 0.69 0.69	0.85 n/a 0.85 0.85	1.35 n/a 1.35 1.35	1.04 0.26 0.69 1.35							1.12 n/a 1.12 1.12			1.12 n/a 1.12 1.12	n/a	n/a	
		CW FEED	Average Standard Deviation Minimum Maximum	7.48 3.27 3.37 13.80	7.59 2.15 3.77 10.51	7.21 3.60 2.67 12.32	6.89 3.51 3.74 11.79	4.13 n/a 4.13 4.13	3.70 0.81 3.00 4.67	5.89 3.11 2.67 12.32	2.25 0.76 1.71 2.79	5.08 n/a 5.08 5.08			3.19 1.72 1.71 5.08						n/a	-100.0%	
		PR SPRING	Average Standard Deviation Minimum Maximum	2.93 1.67 0.88 6.57	2.54 2.28 0.78 8.26	3.17 2.48 1.01 6.72	2.50 1.66 1.28 4.95		1.77 0.39 1.50 2.05	2.62 1.81 1.01 6.72		2.64 n/a 2.64 2.64	1.35 n/a 1.35 1.35	6.61 n/a 6.61 6.61	3.53 2.74 1.35 6.61	1.73 0.25 1.55 1.91	3.32 1.13 2.52 4.12	3.13 2.07 1.66 4.59	2.13 n/a 2.13 2.13	2.64 1.22 1.55 4.59	-67.8%	-25.3%	
		CWR WINTER	Average Standard Deviation Minimum Maximum	1.71 0.67 0.90 2.93	2.44 1.99 1.17 6.99	0.49 n/a 0.49 0.49	2.03 0.68 1.66 3.05		2.53 1.67 1.35 3.72	1.95 1.08 0.49 3.72						0.83 0.32 0.41 1.28	2.93 2.40 1.24 4.63		1.03 n/a 1.03 1.03	1.38 1.34 0.41 4.63	n/a	n/a	
	DURUM	1 CWA	Average Standard Deviation Minimum Maximum	5.54 4.62 0.89 21.35	3.89 3.59 0.21 14.90	3.57 1.96 1.79 6.74	2.78 2.47 0.83 6.74	2.78 1.34 1.40 4.36	1.86 1.17 0.82 3.97	2.56 1.72 0.82 6.74	2.14 1.42 0.73 5.71	3.14 2.09 0.91 6.09		12.84 14.94 2.28 23.40	3.69 5.31 0.73 23.40	2.43 1.77 0.72 5.12	2.29 2.27 0.81 6.56	7.79 4.17 4.84 10.74	4.15 3.83 1.17 15.43	3.51 3.17 0.72 15.43	-67.7%	-4.9%	
		2 CWA	Average Standard Deviation Minimum Maximum	2.61 3.63 0.07 19.64	2.47 1.71 0.21 7.23	5.71 2.92 2.13 10.63	6.21 8.99 1.00 22.21	4.36 3.53 1.04 9.19	0.49 0.45 0.06 1.45	3.63 4.68 0.06 22.21	0.72 0.41 0.32 1.40	0.91 0.52 0.44 1.46		2.34 1.85 0.84 6.79	1.48 1.48 0.32 6.79	1.00 0.74 0.14 2.61	0.06 0.08 0.01 0.12		1.26 1.11 0.47 2.04	0.90 0.78 0.01 2.61	-46.2%	-39.2%	
		3 CWA	Average Standard Deviation Minimum Maximum	2.94 2.54 0.89 13.34	2.96 2.53 0.90 10.85	10.54 2.65 7.44 15.10	12.36 9.25 2.09 24.65	0.70 0.30 0.49 0.91	6.51 5.99 1.24 18.94	8.83 6.60 0.49 24.65	2.42 1.63 0.72 5.35	6.27 5.69 1.23 15.26	2.14 0.55 1.45 2.76	1.59 1.24 0.50 4.88	2.78 3.14 0.50 15.26	2.63 1.53 0.92 4.54	0.42 0.32 0.06 0.69	1.11 n/a 1.11 1.11	0.49 0.37 0.09 0.93	1.46 1.48 0.06 4.54	-69.0%	-47.4%	
		4 CWA	Average Standard Deviation Minimum Maximum	4.26 2.26 1.68 9.94	7.45 4.74 1.92 16.95	4.14 2.16 1.95 9.40	1.40 0.44 1.09 1.71		1.65 1.68 0.70 4.17	3.11 2.24 0.70 9.40	0.72 n/a 0.72 0.72	0.83 0.57 0.17 1.33	1.58 1.00 0.56 2.56	1.74 1.28 0.35 4.07	1.46 1.10 0.17 4.07	2.89 1.70 0.67 5.66	3.27 0.63 2.74 3.97	3.11 n/a 3.11 3.11	0.63 0.76 0.09 1.49	2.47 1.58 0.09 5.66	-64.0%	69.4%	
	CANOLA	1 CANADA	Average Standard Deviation Minimum Maximum	2.64 2.34 0.04 11.26	1.82 1.38 0.46 5.89	3.02 2.63 0.85 7.45	2.46 2.16 0.73 6.23	5.67 7.23 0.56 10.78	0.91 0.11 0.83 0.99	2.90 3.07 0.56 10.78	3.18 1.32 1.72 5.30	4.04 1.07 2.83 5.16	5.74 4.18 2.78 8.69	3.09 1.60 1.71 4.84	3.73 1.83 1.71 8.69	2.67 1.56 1.09 5.01	5.13 2.07 2.89 7.95	1.81 0.70 1.14 2.75	1.65 0.65 0.99 2.47	2.89 1.90 0.99 7.95	-46.5%	-22.5%	

#### 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 Grant Statistics Weekly), to requirements (due date from Dally 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 overage 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.

4A - Port Performance 4A - 3

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

PORT	COMMODITY	WEEKLY RATIO	CROP	YEAR		2001-2	002 CROP Y	EAR			2002-2	2003 CROP Y	EAR			2003-2	004 CROP Y	'EAR		% VAR	IANCE	NOTES
VANCOUV	ER		1999/00 AVG.	2000/01 AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q4	YTD	
	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	3.46	3.61	2.46	3.27	-24.0%	-24.7%	(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	3.10	4.27	2.37	3.27			(-/(-/
		Minimum	0.81	0.62	0.81	1.05	0.9	0.71	0.71			1.69	1.17	1.17	1.06	0.85	0.72	0.87	0.72			
		Maximum	20.48	15.54	10.84	23.47	12.2	8.57	23.47			16.45	12.19	16.45	12.75	12.93	17.90	12.59	17.90			
	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	2.58	3.87	4.13	3.66	-1.4%	-14.4%	(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	1.91	2.87	2.77	3.05			
		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	0.90	0.05	0.05			
		Maximum	16.73	11.57	14.36	8.60	10.23	11.60	14.36	************************		11.39	10.96	11.39	13.57	7.23	10.31	9.91	13.57	***************************************		
PRINCE RU	JPERT																					
	CWB GRAINS	Average								1.46	2.09	3.21		2.15	2.61	1.56	0.98	0.84	1.26	n/a	-41.2%	(5)
	0112 0104110	Standard Deviation								2.10	2.19	2.37		2.24	1.80	0.53	0.71	0.54	0.89	150	11.270	(0)
		Minimum								0.46	0.36	1.04		0.36	0.68	0.71	0.06	0.10				
		Maximum								8.09	9.76	7.22		9.76	4.92	2.30	2.88	2.03	4.92			
	NON-CWB GRAINS	Average								1.29	0.91			1.03						n/a	-100.0%	(5)
		Standard Deviation								1.06	0.54			0.72								
		Minimum								0.15	0.13			0.13								
		Maximum								2.87	2.26			2.87								
THUNDER	BAY																					
	CWB GRAINS		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	5.21	8.42	4.99	5.96	-19.8%	-9.2%	(4)
	CWB GRAINS	Average Standard Deviation	4.55 3.16	3.83	7.92 4.41	2.65	6.71	4.06	4.72	5.66	6.45	5.53	4.93	5.64	4.79	4.50	6.86	4.99 5.66		-19.8%	-9.2%	(1)
		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	1.51	0.95	2.30	0.76	0.76			
		Maximum	20.44	21.80	17.81	10.94	23.10	20.08	23.10	22.69	21.25	20.80	16.18		23.10	17.14	24.93	23.77	24.93			
	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	5.03	2.35	1.92	3.05	-70.8%	-39.4%	(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	1.35	4.57	1.16	0.60			,,,,,,	(-)
		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	0.65	1.00	1.15	1.10	0.65			
		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	5.06	19.88	4.75	3.04	19.88			

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.

tor only 37,500 tonnes during the 1999/00 and 2000/01 crop years and 13,400 tonnes during the 2001/02 crop year.

(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.

4A - Port Performance 4A-4

# Annual Terminal Storage and Handling Revenue (all Grains)

PORT			CROP YEAR			% VARIANCE	NOTE
/ENUE							(1)(4
VANCOUVER	1999/00 (\$ 000)	2000/01 (\$ 000)	2001/02 (\$ 000)	2002/03 (\$ 000)	2003/04 (\$ 000)	02/03-03/04	
Elevation Revenue	109,385.6	115,543.3	79,362.2	29,453.6	79,436.0	169.7%	
Cleaning Revenue	38,012.1	36,960.3	25,684.8	8,104.9	25,331.7	212.5%	
Storage Revenue	10,504.6	10,290.6	8,241.8	6,259.3	8,624.5	37.8%	
Misc. Services/Other Revenue	12,831.4	13,121.2	9,593.7	3,354.5	13,904.2	314.5%	
Grain and By-Products Revenue	22,010.7	22,972.4	16,787.2	2,521.0	7,586.1	200.9%	
	192,744.5	198,887.7	139,669.7	49,693.3	134,882.5	171.4%	
THUNDER BAY							
Elevation Revenue	45,446.7	42,942.4	36,267.9	29,755.4	37,882.1	27.3%	
Cleaning Revenue	12,962.1	9,659.2	7,810.8	7,131.1	6,859.1	-3.8%	
Storage Revenue	12,523.9	12,480.9	10,219.6	8,954.4	9,744.4	8.8%	
Misc. Services/Other Revenue	2,524.4	3,362.2	2,809.5	7,922.3	2,753.7	-65.2%	
Grain and By-Products Revenue	8,646.3	7,045.2	7,068.2	4,814.9	4,478.3	-7.0%	
	82,103.4	75,489.9	64,176.0	58,578.1	61,717.6	5.4%	

NOTES:

Source: Western Grain Elevator Association Members

- Revenue components as developed by Western Grain Elevator Association members.
   Miscellaneous Services/Other Revenues includes overtime loading charges, warfage and berthage fees.
   Grain and By-Products Revenues include grain, screenings, pelleting and periodic cut-off revenues earned by terminals.
   Includes revenue figures for five licensed terminals at Vancouver and for seven licensed terminals at Thunder Bay
   Revenue data is un-audited.

## **Carrying Costs for Board Grains**

PORT		-		% VARIANCE	NOTES			
CWB CARRYING COSTS								(9)
PACIFIC SEA	ABOARD	1999/00 (\$ 000)	2000/01 (\$ 000)	2001/02 (\$ 000)	2002/03 (\$ 000)	2003/04 (\$ 000)	02/03-03/04	
	Elevation Expense	51,248.2	36,375.4	38,460.4	13,576.3	42,938.6	216.3%	(6)
	Storage Expense	7,846.0	6,453.2	6,927.0	6,925.8	6,682.9	-3.5%	
	Drying Expense	218.9	250.5	131.0	363.5	158.8	-56.3%	(7)
	Special Services	4,030.4	5,161.1	3,587.3	1,535.3	2,698.0	75.7%	(8)
	***************************************	63,343.5	48,240.2	49,105.7	22,400.9	52,478.3	134.3%	
THUNDER B	AY							
	Elevation Expense	22,532.3	23,471.6	23,895.3	21,314.6	32,130.4	50.7%	(6)
	Storage Expense	7,703.5	8,560.8	8,427.1	7,012.0	6,335.8	-9.6%	
	Drying Expense	131.8	69.6	16.1	541.4	147.3	-72.8%	(7)
	Special Services	945.7	2,276.4	2,074.0	1,275.4	2,283.9	79.1%	(8)
	***************************************	31,313.2	34,378.5	34,412.5	30,143.4	40,897.4	35.7%	

Source: Canadian Wheat Board

NOTES:

- (6) Includes fobbing charges (Inward and outward elevation) of CWB FOB sales only. Customers pay the fobbing charges on in-store sales.
- on in-store sales.

  7) Includes artificial (dryers) and natural (blending) drying.

  8) Special Services include destoning, furnigation, turning costs, fusarium sprouted grain and excreta programs, protein blending, terminal mixing, and terminal overtime.

  9) Cost data is un-audited.

5A - Producer Impact 5A - 1A

## Export Basis and Netback Calculation - 1CWRS Wheat

MANITOBA EAST	1999-2000	2000-2001	2001-2002	2002-2003	2003-2004	% VARIANCE	NOTES
APPLICABLE FREIGHT  Average Freight to Vancouver  Average Freight to Thunder Bay  Average Freight Adjustment Factor  Average Applicable Freight  Weighted Applicable Freight	\$/tonne 46.32 19.51 9.78 	\$/tonne 44.48 18.73 9.91 28.64 28.52	\$/tonne 46.25 19.48 11.47 30.95 30.69	\$/tonne 48.10 20.26 12.03 32.29 31.43	\$/tonne 47.52 19.95 9.75 29.69 29.18	02/03-03/04 \$/tonne per cent (0.58) -1.2% (0.31) -1.5% (2.28) -19.0% (2.60) -8.1% (2.25) -7.2%	(1) (2)
	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	02/03-03/04 \$/tonne per cent	
PRICE CWB Final Price 1 CWRS 13.5% PLUS ADJUSTMENTS CWB Costs (net) ADJUSTED CWB FINAL PRICE	192.43 5.40 197.83	202.58 	217.02 1.14 218.16	250.20 5.02 255.22	211.14 4.65 215.79	(39.43) -15.4%	(3) (4) (5)
LESS EXPORT BASIS FREIGHT COSTS Weighted Applicable Freight OTHER COSTS	28.93 53.49	6 28.52 55.7%	30.69 64.7%	31.43 57.9%	29.18 54.9%	(2.25) -7.2%	(1)(2)
Trucking Primary Elevation Dockage - Terminal Cleaning	5.94 11.09 10.61 19.69 3.51 6.59	6 10.58 20.7%	6.10 12.9% 11.31 23.9% 3.65 7.7%	5.94 10.9% 11.53 21.2% 3.87 7.1%	5.94 11.2% 11.81 22.2% 3.96 7.4%	0.00 0.0% 0.28 2.4% 0.09 2.3%	(6)
CGC Weighing and Inspection CWB Costs (gross) Sub Total - Other Costs SUB TOTAL - DIRECT COSTS	0.38 0.79 5.40 10.09 	6 0.38 0.7%	0.38 0.8% 3.61 7.6% 25.05 55.74	0.38 0.7% 7.72 14.2% 	0.38 0.7% 7.79 14.7% 29.88 59.06	0.00 0.0% 0.07 0.9% (1.81) -3.0%	(7) (8)
PRODUCER BENEFITS Trucking Premiums CWB Transportation Savings Subtotal - Benefits TOTAL - EXPORT BASIS	(0.57) -1.19 0.00 0.09 (0.57) 54.20 100.09	(0.61) -1.2%	(5.87) -12.4% (2.47) -5.2% (8.34) 47.40 100.0%	(3.91) -7.2% (2.70) -5.0% (6.61) 54.26 100.0%	(2.75) -5.2% (3.14) -5.9% (5.89) 53.17 100.0%	1.16 -29.7% (0.44) 16.3% (1.09) -2.0%	(9) (10)
VISIBLE NETBACK TO PRODUCERS	143.63	156.54	170.76	200.96	162.62	(38.34) -19.1%	

## NOTES:

Source: Railways, Canadian Grain Commission, Grain Companies, Canadian Wheat Boan

- Applicable freight is either Thunder Bay rail freight plus freight adjustment factor or Vancouver rail freight, whichever is less. Rail freight is posted single car tariff rate
   Applicable freight weighted by proportion of 1CWRS deliveries at stations surveyed in Manitoba East region.
   CWB final realized price for 1CWRS wheat 13.5% protein in store St. Lawrence or Vancouver.

- (4) CWB Costs (net) reflect an in-store Vancouver or St. Lawrence sales position (net of Transportation Savings), consistent with CWB reporting procedures prior to the 2002-03 Annual Report
- (5) Adjusted to add back CWB Costs (net).
- (6) Commercial trucking rate estimate 40 mile haul
- (7) CGC Weighing and Inspection charged separately by some grain companies; included in primary elevation by other grain companies
- (8) CWB Costs (gross) = CWB Cost (net) plus Transportation Savings.
- (9) Includes all competitive premiums paid by grain companies, variously known as marketing premiums, locational premiums, operations premiums, etc.
- (10) Transportation Savings calculated as follows:

2000/01 - total savings \$10.7 million divided by 17.63 million tonnes (total of wheat & durum pools);

2001/02 - total savings \$40.9 million divided by 16.58 million tonnes (total of wheat & durum pools); 2002/03 - total savings \$33.8 million divided by 12.50 million tonnes (total of wheat & durum pools);

5A - Producer Impact 5A - 1B

#### Export Basis and Netback Calculation - 1CWA Durum

MANITOBA EAST	1999-2000	2000-2001	2001-2002	2002-2003	2003-2004	% VARIANCE
	\$/tonne	\$/tonne	\$/tonne	\$/tonne	\$/tonne	02/03-03/04
APPLICABLE FREIGHT  Average Freight to Vancouver  Average Freight Adjustment Factor  Average Freight Adjustment Factor  Average Applicable Freight  Weighted Applicable Freight	46.32 19.51 (0.39) 19.12 18.53	44.48 18.73 (0.51) 18.22 17.57	46.25 19.48 (0.75) 18.73 17.78	48.10 20.26 (0.81) 19.45 19.45	27.52 19.95 (0.31) 19.64 18.73	\$/tonne per cent (20.58)
	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	02/03-03/04 \$/tonne per cent
PRICE  CWB Final Price 1 CWAD  PLUS ADJUSTMENTS  CWB Costs (net)  ADJUSTED CWB FINAL PRICE	206.79 21.32 228.11	234.17 23.97 258.14	257.12 17.35 274.47	266.88 25.13 292.01	229.20 17.32 246.52	(45.49) -15.6%
LESS EXPORT BASIS FREIGHT COSTS Weighted Applicable Freight OTHER COSTS	18.53 30.7%	17.57 28.3%	17.78 31.4%	19.45 29.3%	18.73 32.2%	(0.72) -3.7%
Trucking Primary Elevation Dockage - Terminal Cleaning CGC Weighing and Inspection CWB Costs (gross) Sub Total - Other Costs SUB TOTAL - DIRECT COSTS PRODUCER BENEFITS	5.94 9.9% 10.61 17.6% 3.51 5.8% 0.38 0.6% 21.32 35.4% 41.76 60.29	6.10 9.8% 10.58 17.0% 3.52 5.7% 0.38 0.6% 24.58 39.6% - 45.16 62.73	6.10 10.8% 11.31 20.0% 3.65 6.5% 0.38 0.7% 19.82 35.0% 41.26 59.04	5.94 9.0% 11.53 17.4% 3.91 5.9% 0.38 0.6% 27.83 42.0% 49.59 69.04	5.94 10.2% 11.81 20.3% 4.01 6.9% 0.38 0.7% 20.46 35.2% 42.60 61.33	0.00 0.0% 0.28 2.4% 0.10 2.6% 0.00 0.0% (7.37) -26.5% (7.71) -11.2%
Trucking Premiums CWB Transportation Savings Subtotal - Benefits	0.00 0.0% 0.00 0.0%	0.00 0.0% (0.61) -1.0%	0.00 0.0% (2.47) -4.4%	0.00 0.0% (2.70) -4.1%	0.00 0.0% (3.14) -5.4%	0.00 n/a (0.44) 16.3%
TOTAL - EXPORT BASIS VISIBLE NETBACK TO PRODUCERS	60.29 100.0%	62.12 100.0%	56.57 100.0%	66.34 100.0%	58.19 100.0% ——————————————————————————————————	(8.15) -12.3% (37.34) -16.5%

#### NOTES:

Source: Railways, Canadian Grain Commission, Grain Companies, Canadian Wheat Board

- (1) Applicable freight is either Thunder Bay rail freight plus freight adjustment factor or Vancouver rail freight, whichever is less. Rail freight is posted single car tariff rate.
- (2) Applicable freight weighted by proportion of 1CWAD deliveries at stations surveyed in Manitoba East region.
- (3) CWB final realized price for 1CWAD in store St. Lawrence or Vancouver.
- (4) CWB Costs (net) reflect an in-store Various version of the 2002-03 Annual Report.

  (5) Adjusted to add back CWB Costs (net).
- (6) Commercial trucking rate estimate 40 mile haul.
- (7) CGC Weighing and Inspection charged separately by some grain companies; included in primary elevation by other grain companies.
- (8) CWB Costs (gross) = CWB Cost (net) plus Transportation Savings.
- (9) Insufficient volume of durum handled at reporting stations in this region to adequately measure premiums.
- (10) Transportation Savings calculated as follows:
  - 2000/01 total savings \$10.7 million divided by 17.63 million tonnes (total of wheat & durum pools);
  - 2001/02 total savings \$40.9 million divided by 16.58 million tonnes (total of wheat & durum pools);
  - 2002/03 total savings \$33.8 million divided by 12.50 million tonnes (total of wheat & durum pools);
  - 2003/04 total savings \$51.1 million divided by 16.30 million tonnes (total of wheat, durum & barley pools).

5A - Producer Impacts 5A - 1C

## Export Basis and Netback Calculation - 1 Canada Canola

MANITOBA EAST	1999-2000	2000-2001	2001-2002	2002-2003	2003-2004	% VARIANCE	NOTES
Price Differential  Vancouver Cash 1 CC  Spot Price 1 CC  Price Differential	\$tonne 291.61 236.12 (55.49)	\$tonne 284.46 233.97 (50.49)	\$/tonne 355.67 309.90 (45.77)	\$/tonne 414.36 362.37 (51.99)	\$tonne 387.11 342.97 (44.14)		(1) (2) (3)(4)
	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis		02/03-03/04 \$/tonne per cent	
PRICE Vancouver Cash 1 CC	291.61	284.46	355.67	414.36	387.11	(27.25) -6.6%	(1)
LESS EXPORT BASIS COSTS Trucking Price Differential Canola Growers Ass'n SUB TOTAL - DIRECT COSTS PRODUCER BENEFITS	5.94 9.6% 55.49 90.1% 0.50 0.8%	6.10 10.8% 50.49 89.1% 0.50 57.09	6.10 11.6% 45.77 87.4% 0.50 1.0%	5.94 10.2% 51.99 89.0% 0.50 0.9%	5.94 11.8% 44.14 87.5% 0.50 1.0%	0.00 0.0% (7.85) -15.1% 0.00 0.0% (7.85) -13.4%	(5) (3)(4)
Trucking Premiums TOTAL - EXPORT BASIS VISIBLE NETBACK TO PRODUCERS	(0.35) -0.6% 61.58 100.0%	(0.41) -0.7% 56.68 100.0% -227.78	0.00 0.0% 52.37 100.0% 303.30	(0.03) -0.1% 58.40 100.0%	(0.13) -0.3% 50.45 100.0%	(0.10) 333.3% (7.95) -13.6% (19.30) -5.4%	(6)

NOTES:

- (1) Weighted annual average of Vancouver cash price as per WCE data; Price weighted by monthly exports reported by CGC
- (2) Weighted annual average of spot/cash price (average of bids from all companies sampled in region) as per WCE data; Price weighted by monthly exports reported by CGC.
- (3) Price differential is difference between relevant spot/cash price (average of bids from all companies sampled in region) and the Vancouver cash price as per WCE data; Price differential includes cost of freight, handling, cleaning, storage & interest, CGC weighing & inspection, and opportunity cost or risk premium
- (4) The term price differential is used to avoid confusion with various definitions of basis. Basis is often used to describe the difference between a cash and futures price. Basis
- 4) The term price differential is used to avoid confusion with various definitions of basis. Basis is often used to describe the difference between the Vancouver cash price and producer returns, i.e. Export Basis.
- (5) Commercial trucking rate estimate 40 mile haul
- (6) Includes all competitive premiums paid by grain companies, variously known as marketing premiums, locational premiums, operations premiums, etc

5A - Producer Impacts 5A - 1D

## Export Basis and Netback Calculation - Canadian Large Yellow Peas - No. 2 or Better

MANITOBA EAST	Oct./Nov. 1999	Oct./Nov. 2000	Oct./Nov. 2001	Oct./Nov. 2002	Oct./Nov. 2003	% VARIANCE	NOTES
Price Differential Weekly Dealer Closing Price Weekly Grower Bid Closing Price Price Differential	CDN\$/tonne  202.54 154.32 (48.22)	194.60 128.39 (66.21)	279.85 215.42 (64.43)	325.14 249.62 (75.52)	\$/tonne 224.77 164.49 (60.28)		(1) (2) (3)(4)
	\$/tonne % of Basis	\$/tonne % of Basis	% of Basis	% of Basis		02/03-03/04 \$/tonne per cent	
PRICE Weekly Dealer Closing Price	202.54	194.60	279.85	325.14	224.77	(100.37) -30.9%	(1)
LESS EXPORT BASIS COSTS Trucking Price Differential Pulse Growers' Ass'n SUB TOTAL DIRECT COSTS PRODUCER BENEFITS	5.94 10.8% 48.22 87.8% 0.77 1.4%	6.10 8.4% 66.21 90.8% 0.64 0.9%	6.10 8.5% 64.43 90.0% 1.08 1.5%	5.94 7.2% 75.52 91.3% 1.25 1.5%	5.94 8.9% 60.28 89.9% 0.82 1.2%	0.00 0.0% (15.24) -20.2% (0.43) -34.4% (15.67) -18.9%	(5) (3)(4) (6)
Trucking Premiums TOTAL - EXPORT BASIS VISIBLE NETBACK TO PRODUCERS	0.00 0.0% 54.93 100.0% 	72.95 100.0% 121.65	0.00 0.0% 71.61 100.0%	0.00 0.0% 82.71 100.0%	0.00 0.0% 67.04 100.0%	0.00 n/a (15.67) -18.9% (84.70) -34.9%	(7)

NOTES:

Source: Stat Publishing, Grain Companies

- (1) Average Weekly Dealer Closing Price during the months of October and November, Canadian Large (Whole) Yellow Peas track Vancouver, converted from US\$/tonne
- (2) Average Weekly Grower Bid Closing Price during the months of October and November, Canadian Large Yellow Feed (net price) converted from CDN\$/bushel
  (3) Price differential is difference between Average Weekly Dealer Closing Price and Average Weekly Grower Bid Closing Price as per Stat Publishing data.
- Price differential includes cost of freight from prairie elevator or processor to Vancouver, processing rate (elevation, cleaning, loading), storage & Interest, shrinkage and miscellaneous costs.
- (4) The term price differential is used to avoid confusion with various definitions of basis. Basis is often used to describe the difference between a cash and futures price.

  Basis is also used here to describe the difference between the track Vancouver price and producer returns, i.e. Export Basis.
- (5) Commercial trucking rate estimate 40 mile haul
- (6) Refundable levy of .5% of Grower Bid Price.
- (7) Insufficient volume of yellow peas handled at reporting stations in this region to adequately measure premiums

5A - Producer Impact

## Export Basis and Netback Calculation - 1CWRS Wheat

MANITOBA WEST	1999-2000	2000-2001	2001-2002	2002-2003	2003-2004	% VARIANCE	NOTES
APPLICABLE FREIGHT  Average Freight to Vancouver  Average Freight to Thunder Bay  Average Freight Adjustment Factor  Average Applicable Freight  Weighted Applicable Freight	\$/tonne 43.15 23.71 10.03 33.74 33.90	\$/tonne 41.43 22.77 10.23 33.00 32.60	\$/tonne  43.09 23.68 11.69 35.36 34.94	\$/tonne 44.81 24.62 12.09 36.71 36.36	\$/tonne 44.52 24.46 9.84 34.30 33.86	02/03-03/04 \$/tonne per cent (0.29) -0.6% (0.16) -0.6% (2.25) -18.6% (2.41) -6.6% (2.50) -6.9%	(1) (2)
	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	02/03-03/04 \$/tonne per cent	
PRICE  CWB Final Price 1 CWRS  PLUS ADJUSTMENTS  CWB Costs (net)  ADJUSTED CWB FINAL PRICE	192.43 5.40 197.83	202.58 	217.02 1.14 218.16	250.20 5.02 255.22	211.14 4.65 215.79	(39.43) -15.4%	(3) (4) (5)
LESS EXPORT BASIS FREIGHT COSTS Weighted Applicable Freight Weighted CFAR OTHER COSTS	33.90 58.7%	32.60 58.0% (0.24) -0.4%	34.94 64.3% (0.44) -0.8%	36.36 60.9% (0.01) 0.0%	33.86 60.4% (1.21) -2.2%	(2.50) -6.9% (1.20) 12000.0%	(1)(2) (11)
Trucking Primary Elevation Dockage - Terminal Cleaning CGC Weighing and Inspection CWB Costs (gross)	5.94 10.3% 10.61 18.4% 3.51 6.1% 0.38 0.7% 5.40 9.3%	6.10 10.9% 10.58 18.8% 3.52 6.3% 0.38 0.7% 5.75 10.2%	6.10 11.2% 11.31 20.8% 3.65 6.7% 0.38 0.7% 3.61 6.6%	5.94 10.0% 11.53 19.3% 3.87 6.5% 0.38 0.6% 7.72 12.9%	5.94 10.6% 11.81 21.1% 3.96 7.1% 0.38 0.7% 7.79 13.9%	0.00 0.0% 0.28 2.4% 0.09 2.3% 0.00 0.0% 0.07 0.9%	(6) (7) (8)
Sub Total - Other Costs SUB TOTAL - DIRECT COSTS PRODUCER BENEFITS Trucking Premiums	25.84 59.74 (1.94) -3.4%	26.33 58.69	25.05 59.55 (2.76) -5.1%	29.44 65.79 (3.41) -5.7%	29.88 62.53 (3.33) -5.9%	(3.26) -5.0%	(9)
CWB Transportation Savings Subtotal - Benefits TOTAL - EXPORT BASIS	0.00 0.0% (1.94) 57.80 100.0%	(0.61) -1.1% (2.52) 56.17 100.0%	(2.47) -4.5% (5.23) -4.5%	(2.70) (6.11) -4.5% (6.11) 59.68 100.0%	(3.14) -5.6% (6.47) -56.06 100.0%	(0.44) 16.3% (3.62) -6.1%	(10)
VISIBLE NETBACK TO PRODUCERS	140.03	151.55	163.84	195.54	159.73	(35.81) -18.3%	

NOTES:

Source: Railways, Canadian Grain Commission, Grain Companies, Canadian Wheat Boan

- (1) Applicable freight is either Thunder Bay rail freight plus freight adjustment factor or Vancouver rail freight, whichever is less. Rail freight is posted single car tariff rate
- Applicable freight weighted by proportion of 1CWRS deliveries at stations surveyed in Manitoba West region.
   CWB final realized price for 1CWRS wheat 13.5% protein in store St. Lawrence or Vancouver.
- (4) CWB Costs (net) reflect an in-store Vancouver or St. Lawrence sales position (net of Transportation Savings), consistent with CWB reporting procedures prior to the 2002-03 Annual Report
- (5) Adjusted to add back CWB Costs (net).
- (6) Commercial trucking rate estimate 40 mile haul
- (7) CGC Weighing and Inspection charged separately by some grain companies; included in primary elevation by other grain companies
- (8) CWB Costs (gross) = CWB Cost (net) plus Transportation Savings.
- (9) Includes all competitive premiums paid by grain companies, variously known as marketing premiums, locational premiums, operations premiums, etc.
- (10) Transportation Savings calculated as follows:
  - 2000/01 total savings \$10.7 million divided by 17.63 million tonnes (total of wheat & durum pools); 2001/02 - total savings \$40.9 million divided by 16.58 million tonnes (total of wheat & durum pools);
  - 2002/03 total savings \$33.8 million divided by 12.50 million tonnes (total of wheat & durum pools);
- 2003/04 total savings \$51.1 million divided by 16.30 million tonnes (total of wheat, durum & barley pools)

  (11) CFAR = Churchill Freight Advantage Rebate introduced in 2000/01 to return the market sustainable freight advantage to farmers in the Churchill catchment are

5A - Producer Impact 5A - 2B

# Export Basis and Netback Calculation - 1CWA Durum

MANITOBA WEST	1999-2000	2000-2001	2001-2002	2002-2003	2003-2004	% VARIANCE	NOTES
APPLICABLE FREIGHT  Average Freight to Vancouver Average Freight to Thunder Bay  Average Freight Adjustment Factor  Average Applicable Freight  Weighted Applicable Freight	\$itonne 43.15 23.71 0.27 	\$/tonne 41.43 22.77 (0.01) 22.75 21.49	\$/tonne 43.09 23.68 (0.13) 23.55 22.20	\$ttonne 44.81 24.62 (0.29) 24.33 22.64	\$ftonne 44.52 24.46 (0.25) 24.21 22.52	02/03-03/04 \$/tonne per cent (0.29) -0.6% (0.16) -0.6% 0.04 -13.8% (0.12) -0.5% (0.12) -0.5%	(1) (2)
	\$/tonne % of Basis	s \$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	02/03-03/04 \$/tonne per cent	
PRICE  CWB Final Price 1 CWAD  PLUS ADJUSTMENTS  CWB Costs (net)  ADJUSTED CWB FINAL PRICE	206.79 21.32 228.11	234.17 23.97 258.14	257.12 17.35 274.47	266.88 25.13 292.01	229.20 17.32 246.52	(45.49) -15.6%	(3) (4) (5)
LESS EXPORT BASIS FREIGHT COSTS Weighted Applicable Freight OTHER COSTS	23.61 36.19	6 21.49 32.5%	22.20 36.4%	22.64 32.6%	22.52 38.3%	(0.12) -0.5%	(1)(2)
Trucking Primary Elevation	5.94 9.19 10.61 16.29	6 10.58 16.0%	11.31 18.5%	5.94 8.5% 11.53 16.6% 3.91 5.6%	5.94 10.1% 11.81 20.1%	0.00 0.0% 0.28 2.4%	(6)
Dockage - Terminal Cleaning CGC Weighing and Inspection CWB Costs (gross) Sub Total - Other Costs SUB TOTAL - DIRECT COSTS	3.51 5.49 0.38 0.69 21.32 32.69 41.76 65.37	6 0.38 0.6%	0.38 0.6%	3.91 5.6% 0.38 0.5% 27.83 40.0% 49.59 72.23	4.01 6.8% 0.38 0.6% 20.46 34.8% 	0.10 2.6% 0.00 0.0% (7.37) -26.5% (7.11) -9.8%	(7) (8)
PRODUCER BENEFITS Trucking Premiums CWB Transportation Savings Subtotal - Benefits TOTAL - EXPORT BASIS	0.00 0.09 0.00 0.09 	(0.61) -0.9% (0.61)	(2.47) -4.0%	0.00 0.0% (2.70) -3.9% (2.70) 69.53 100.0%	(3.11) -5.3% (3.14) -5.3% (6.25) 58.87 100.0%	(3.11) n/a (0.44) 16.3% (10.66) -15.3%	(9) (10)
VISIBLE NETBACK TO PRODUCERS	162.74	192.10	213.48	222.48	187.65	(34.83) -15.7%	

## NOTES:

Source: Railways, Canadian Grain Commission, Grain Companies, Canadian Wheat Boan

- Applicable freight is either Thunder Bay rail freight plus freight adjustment factor or Vancouver rail freight, whichever is less. Rail freight is posted single car tariff rate
   Applicable freight weighted by proportion of 1CWAD deliveries at stations surveyed in Manitoba West region.
   CWB final realized price for 1CWAD in store St. Lawrence or Vancouver.

- (4) CWB Costs (net) reflect an in-store Vancouver or St. Lawrence sales position (net of Transportation Savings), consistent with CWB reporting procedures prior to the 2002-03 Annual Report
- (5) Adjusted to add back CWB Costs (net).
- (6) Commercial trucking rate estimate 40 mile haul
- (7) CGC Weighing and Inspection charged separately by some grain companies; included in primary elevation by other grain companies
- (8) CWB Costs (gross) = CWB Cost (net) plus Transportation Savings.
- (9) The \$3.11 average tucking premium reported paid to Manitoba durum producers in the 2003-04 crop year represents deliveries at one station only in southwestern Manitoba. This is the first time during the course of the GMP that the sample stations in Manitoba have registered durum deliveries of sufficient volume to calculate average premiums
- (10) Transportation Savings calculated as follows:
  - 2000/01 total savings \$10.7 million divided by 17.63 million tonnes (total of wheat & durum pools);
  - 2001/02 total savings \$40.9 million divided by 16.58 million tonnes (total of wheat & durum pools); 2002/03 - total savings \$33.8 million divided by 12.50 million tonnes (total of wheat & durum pools);
  - 2003/04 total savings \$51.1 million divided by 16.30 million tonnes (total of wheat, durum & barley pools)

5A - Producer Impacts 5A - 2C

## Export Basis and Netback Calculation - 1 Canada Canola

MANITOBA WEST	1999-2000	2000-2001	2001-2002	2002-2003	2003-2004	% VARIANCE	NOTES
Price Differential  Vancouver Cash 1 CC  Spot Price 1 CC  Price Differential	\$tonne 291.61 236.84 (54.77)	\$tonne 284.46 232.14 (52.32)	\$/tonne 355.67 308.88 (46.79)	\$/tonne 414.36 362.13 (52.23)	\$tonne 387.11 341.86 (45.45)		(1) (2) (3)(4)
	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis		02/03-03/04 \$/tonne per cent	
PRICE Vancouver Cash 1 CC	291.61	284.46	355.67	414.36	387.11	(27.25) -6.6%	(1)
LESS EXPORT BASIS COSTS Trucking Price Differential Canola Growers Ass'n SUB TOTAL - DIRECT COSTS PRODUCER BENEFITS	5.94 10.1% 54.77 93.4% 0.50 0.9%	6.10 10.7% 52.32 91.4% 0.50 0.9%	6.10 11.6% 46.79 89.3% 0.50 1.0%	5.94 10.1% 52.23 89.0% 0.50 0.9%	5.94 11.5% 45.45 88.0% 0.50 1.0%	0.00 0.0% (6.78) -13.0% 0.00 0.0% (6.78) -11.6%	(5) (3)(4)
Trucking Premiums TOTAL - EXPORT BASIS VISIBLE NETBACK TO PRODUCERS	(2.54) 4.3% 58.67 100.0%	(1.67) -2.9% 57.25 100.0%	(0.97) -1.9% 52.42 100.0%	(0.01) 0.0% 58.66 100.0%	(0.25) -0.5% 51.84 100.0%	(0.24) 2400.0% (7.02) -12.0% (20.23) -5.7%	(6)

NOTES:

- (1) Weighted annual average of Vancouver cash price as per WCE data; Price weighted by monthly exports reported by CGC
- (2) Weighted annual average of spot/cash price (average of bids from all companies sampled in region) as per WCE data; Price weighted by monthly exports reported by CGC.
- (3) Price differential is difference between relevant spot/cash price (average of bids from all companies sampled in region) and the Vancouver cash price as per WCE data; Price differential includes cost of freight, handling, cleaning, storage & interest, CGC weighing & inspection, and opportunity cost or risk premium
- (4) The term price differential is used to avoid confusion with various definitions of basis. Basis is often used to describe the difference between a cash and futures price. Basis
- is also used here to describe the difference between the Vancouver cash price and producer returns, i.e. Export Basis.
- (5) Commercial trucking rate estimate 40 mile haul
- (6) Includes all competitive premiums paid by grain companies, variously known as marketing premiums, locational premiums, operations premiums, etc

5A - Producer Impacts 5A - 2D

Export Basis and Netback Calculation - Canadian Large Yellow Peas - No. 2 or Better

MANITOBA WEST	Oct./Nov. 1999	Oct./Nov. 2000	Oct./Nov. 2001	Oct./Nov. 2002	Oct./Nov. 2003	% VARIANCE	NOTES
Price Differential  Weekly Dealer Closing Price  Weekly Grower Bid Closing Price  Price Differential	202.54 154.32 (48.22)	CDN\$/tonne  194.60 128.39 (66.21)	279.85 215.42 (64.43)	325.14 249.62 (75.52)	\$tonne 224.77 164.49 (60.28)		(1) (2) (3)(4)
	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	% of Basis		02/03-03/04 \$/tonne per cent	
PRICE Weekly Dealer Closing Price	202.54	194.60	279.85	325.14	224.77	(100.37) -30.9%	(1)
LESS EXPORT BASIS COSTS Trucking Price Differential Pulse Growers' Ass'n SUB TOTAL - DIRECT COSTS PRODUCER BENEFITS	5.94 10.8% 48.22 87.8% 0.77 1.4%	6.10 8.4% 66.21 90.8% 0.64 0.9%	6.10 8.5% 64.43 90.0% 1.08 1.5%	5.94 7.2% 75.52 91.3% 1.25 1.5%	5.94 8.9% 60.28 89.9% 0.82 1.2%	0.00 0.0% (15.24) -20.2% (0.43) -34.4% (15.67) -18.9%	(5) (3)(4) (6)
Trucking Premiums TOTAL - EXPORT BASIS VISIBLE NETBACK TO PRODUCERS	0.00 0.0% 54.93 100.0% 	0.00 0.0% 72.95 100.0% 121.65	0.00 0.0% 71.61 100.0% 208.24	0.00 0.0% 82.71 100.0%	0.00 0.0% 67.04 100.0% 	0.00 n/a (15.67) -18.9% (84.70) -34.9%	(7)

NOTES:

Source: Stat Publishing, Grain Companies

- (1) Average Weekly Dealer Closing Price during the months of October and November, Canadian Large (Whole) Yellow Peas track Vancouver, converted from US\$/tonne
- (2) Average Weekly Grower Bid Closing Price during the months of October and November, Canadian Large Yellow Feed (net price) converted from CDN\$/bushel
  (3) Price differential is difference between Average Weekly Dealer Closing Price and Average Weekly Grower Bid Closing Price as per Stat Publishing data.
- Price differential includes cost of freight from prairie elevator or processor to Vancouver, processing rate (elevation, cleaning, loading), storage & interest, shrinkage and miscellaneous costs.
- (4) The term price differential is used to avoid confusion with various definitions of basis. Basis is often used to describe the difference between a cash and futures price.

  Basis is also used here to describe the difference between the track Vancouver price and producer returns, i.e. Export Basis.
- (5) Commercial trucking rate estimate 40 mile haul
- (6) Refundable levy of .5% of Grower Bid Price.
- (7) Insufficient volume of yellow peas handled at reporting stations in this region to adequately measure premiums

5A - Producer Impact

## Export Basis and Netback Calculation - 1CWRS Wheat

CHEWAN NORTHEAST	1999-2000		2000	-2001		2001-20	102			2002-2003			2003-2004		% VAR	ANCE	NOT
APPLICABLE FREIGHT	\$/tonne		\$/tc	onne	7	\$/tonn	ie			\$/tonne			\$/tonne		02/03- \$/tonne	03/04 per cent	
Average Freight to Vancouver Average Freight to Thunder Bay Average Freight Adjustment Factor Average Applicable Freight Weighted Applicable Freight	40.00 27.79 9.28 37.06 36.19		***************************************	38.39 26.68 10.43 37.10 35.91		39. 27. 11. 39. 37.	.74 .88 .62			41.36 28.85 12.09 40.94 39.23		***	41.53 28.97 10.16 39.13 38.33		0.17 0.12 (1.93) (1.81) (0.90)	0.4% 0.4% -16.0% -4.4% -2.3%	(°
	\$/tonne s	% of Basis	\$/tc	onne % of Basis		\$/tonn	ie % of	Basis		\$/tonne	% of Basis		\$/tonne	% of Basis	02/03- \$/tonne	03/04 per cent	
PRICE  CWB Final Price 1 CWRS  PLUS ADJUSTMENTS	192.43		2	202.58		217.	.02			250.20			211.14				
CWB Costs (net) ADJUSTED CWB FINAL PRICE	5.40 197.83		2	5.14 207.72		1. 218.	.14			5.02 255.22			4.65 215.79		(39.43)	-15.4%	
LESS EXPORT BASIS FREIGHT COSTS Weighted Applicable Freight Weighted CFAR	36.19	62.3%		35.91 67.7% (5.16) -9.7%		37. (4.	.92 .62)	73.0% -8.9%		39.23 (3.85)	68.2% -6.7%		38.33 (4.63)	68.3% -8.2%	(0.90) (0.78)	-2.3% 20.3%	(1 (
OTHER COSTS  Trucking  Primary Elevation	5.94 9.41	10.2% 16.2%	6.10 9.60	11.5% 18.1%	6	6.10 10.59		11.7% 20.4%	5.94 10.96		10.3% 19.1%	5.94 11.40		10.6% 20.3%	0.00 0.44	0.0% 4.0%	
Dockage - Terminal Cleaning CGC Weighing and Inspection CWB Costs (gross) Sub Total - Other Costs	3.63 0.38 5.40 24.76	6.2% 0.7% 9.3%		6.89 0.79 10.89 25.46	6	3.77 0.38 3.61 24.	.45	7.3% 0.7% 6.9%	3.95 0.38 7.72	28.95	6.9% 0.7% 13.4%	4.02 0.38 7.79	29.53	7.2% 0.7% 13.9%	0.07 0.00 0.07	1.8% 0.0% 0.9%	
SUB TOTAL - DIRECT COSTS PRODUCER BENEFITS	60.95			56.21		57.	.75			64.33			63.23		(1.10)	-1.7%	
Trucking Premiums CWB Transportation Savings Subtotal - Benefits	(2.85) 0.00 (2.85)	-4.9% 0.0%		-4.89 -1.19 (3.14)	6		.77)	-6.3% -4.8%	(4.14) (2.70)	(6.84)	-7.2% -4.7%	(3.93)	(7.07)	-7.0% -5.6%	0.21 (0.44)	-5.1% 16.3%	(
TOTAL - EXPORT BASIS  VISIBLE NETBACK TO PRODUCERS	139.73	100.0%		53.07 100.09 54.65	6	51.		00.0%		57.49 197.73	100.0%		56.16 159.63	100.0%	(38.10)	-2.3% -19.3%	

NOTES:

Source: Railways, Canadian Grain Commission, Grain Companies, Canadian Wheat Boar

- (1) Applicable freight is either Thunder Bay rail freight plus freight adjustment factor or Vancouver rail freight, whichever is less. Rail freight is posted single car tariff rate
- Applicable freight weighted by proportion of 1CWRS deliveries at stations surveyed in Saskatchewan Northeast region
   CWB final realized price for 1CWRS wheat 13.5% protein in store St. Lawrence or Vancouver.
- (4) CWB Costs (net) reflect an in-store Vancouver or St. Lawrence sales position (net of Transportation Savings), consistent with CWB reporting procedures prior to the 2002-03 Annual Report
- (5) Adjusted to add back CWB Costs (net).
- (6) Commercial trucking rate estimate 40 mile haul
- (7) CGC Weighing and Inspection charged separately by some grain companies; included in primary elevation by other grain companies
- (8) CWB Costs (gross) = CWB Cost (net) plus Transportation Savings.
- (9) Includes all competitive premiums paid by grain companies, variously known as marketing premiums, locational premiums, operations premiums, etc.
- (10) Transportation Savings calculated as follows:
  - 2000/01 total savings \$10.7 million divided by 17.63 million tonnes (total of wheat & durum pools); 2001/02 - total savings \$40.9 million divided by 16.58 million tonnes (total of wheat & durum pools);
  - 2002/03 total savings \$33.8 million divided by 12.50 million tonnes (total of wheat & durum pools);
- 2003/04 total savings \$51.1 million divided by 16.30 million tonnes (total of wheat, durum & barley pools)

  (11) CFAR = Churchill Freight Advantage Rebate introduced in 2000/01 to return the market sustainable freight advantage to farmers in the Churchill catchment are

5A - Producer Impact 5A - 3B

## Export Basis and Netback Calculation - 1CWA Durum

SASKATCHEWAN NORTHEAST	1999-2000		2000-2001		2	2001-2002			2002-2003			2003-2004		% VARIA	ANCE	NOTES
APPLICABLE FREIGHT  Average Freight to Vancouver  Average Freight to Thunder Bay  Average Freight Adjustment Factor  Average Applicable Freight  Weighted Applicable Freight	\$/tonne 40.00 27.79 0.62 28.41 27.63		\$/tonne 38.39 26.68 0.26 26.94 26.94			39.77 27.74 0.12 27.86 27.86		-	\$/tonne 41.36 28.85 0.00 28.85 28.85			\$/tonne 41.53 28.97 0.00 28.97 31.01		02/03-0 \$/tonne 0.17 0.12 0.00 0.12 2.16	0.4% 0.4% #DIV/0! 0.4% 7.5%	(1) (2)(11)
	\$/tonne % o	f Basis	\$/tonne	% of Basis		\$/tonne %	of Basis		\$/tonne	% of Basis		\$/tonne	% of Basis	02/03-0 \$/tonne	3/04 per cent	
PRICE  CWB Final Price 1 CWAD  PLUS ADJUSTMENTS  CWB Costs (net)  ADJUSTED CWB FINAL PRICE	206.79 21.32 228.11		234.17 23.97 258.14	m.		257.12 17.35 274.47			266.88 25.13 292.01			229.20 17.32 246.52		(45.49)	-15.6%	(3) (4) (5)
LESS EXPORT BASIS FREIGHT COSTS Weighted Applicable Freight OTHER COSTS	27.63	40.4%	26.94	38.1%		27.86	42.2%		28.85	38.3%		31.01	46.7%	2.16	7.5%	(1)(2)
Trucking Primary Elevation Dockage - Terminal Cleaning	5.94 9.41 3.63	8.7% 13.8% 5.3%	6.10 9.60 3.63	8.6% 13.6% 5.1%	6.10 10.59 3.77		9.2% 16.0% 5.7%	5.94 10.96 4.03		7.9% 14.6% 5.4%	5.94 11.40 4.12		9.0% 17.2% 6.2%	0.00 0.44 0.09	0.0% 4.0% 2.2%	(6)
CGC Weighing and Inspection CWB Coats (gross) Sub Total - Other Costs SUB TOTAL - DIRECT COSTS	0.38 21.32 40.68 68.31	0.6% 31.2%	0.38 24.58 44.29 71.23	0.5% 34.8%	0.38 19.82	40.66 68.52	0.6% 30.0%	0.38 27.83	49.14 77.99	0.5% 37.0%	0.38 20.46	42.30 73.31	0.6% 30.8%	0.09 0.00 (7.37) (4.68)	0.0% -26.5% -6.0%	(7) (8)
PRODUCER BENEFITS Trucking Premiums CWB Transportation Savings Subtotal - Benefits TOTAL - EXPORT BASIS	0.00 0.00 - 68.31	0.0% 0.0% 100.0%	0.00 (0.61) (0.61) 70.62	0.0% -0.9% 100.0%	0.00 (2.47)	(2.47) 66.05	0.0% -3.7% 100.0%	0.00 (2.70)	(2.70) 75.29	0.0% -3.6% 100.0%	(3.83)	(6.97) 66.34	-5.8% -4.7% 100.0%	(3.83) (0.44) (8.95)	n/a 16.3% -11.9%	(9) (10)
VISIBLE NETBACK TO PRODUCERS	159.80		187.52	_	-	208.42			216.72			180.18		(36.54)	-16.9%	

## NOTES:

Source: Railways, Canadian Grain Commission, Grain Companies, Canadian Wheat Boan

- Applicable freight is either Thunder Bay rail freight plus freight adjustment factor or Vancouver rail freight, whichever is less. Rail freight is posted single car tariff rate
   Applicable freight weighted by proportion of 1CWAD deliveries at stations surveyed in Saskatchewan Northeast region
   CWB final realized price for 1CWAD in store St. Lawrence or Vancouver.

- (4) CWB Costs (net) reflect an in-store Vancouver or St. Lawrence sales position (net of Transportation Savings), consistent with CWB reporting procedures prior to the 2002-03 Annual Report
- (5) Adjusted to add back CWB Costs (net).
- (6) Commercial trucking rate estimate 40 mile haul
- (7) CGC Weighing and Inspection charged separately by some grain companies; included in primary elevation by other grain companies
- (8) CWB Costs (gross) = CWB Cost (net) plus Transportation Savings.
- (9) Insufficient volume of durum handled at reporting stations in this region to adequately measure premiums
- (10) Transportation Savings calculated as follows:

2000/01 - total savings \$10.7 million divided by 17.63 million tonnes (total of wheat & durum pools);

2001/02 - total savings \$40.9 million divided by 16.58 million tonnes (total of wheat & durum pools);

2002/03 - total savings \$33.8 million divided by 12.50 million tonnes (total of wheat & durum pools); 2003/04 - total savings \$51.1 million divided by 16.30 million tonnes (total of wheat, durum & barley pools)

(11) 2000/01 & 2001/02 Weighted Applicable Freight = Average Applicable Freight due to low volume handled at surveyed stations.

5A - Producer Impacts 5A - 3C

## Export Basis and Netback Calculation - 1 Canada Canola

SASKATCHEWAN NORTHEAST	1999-2000	2000-2001 2001-2002		2002-2003	2003-2004	% VARIANCE	NOTES
Price Differential  Vancouver Cash 1 CC  Spot Price 1 CC  Price Differential	\$tonne 291.61 242.21 (49.40)	\$/tonne 284.46 236.78 (47.68)	\$fonne 355.67 314.36 (41.31)	\$/tonne 414.36 367.76 (46.60)	\$/tonne 387.11 344.31 (42.80)		(1) (2) (3)(4)
	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis		02/03-03/04 \$/tonne per cent	
PRICE Vancouver Cash 1 CC	291.61	284.46	355.67	414.36	387.11	(27.25) -6.6%	(1)
LESS EXPORT BASIS COSTS Trucking Price Differential Canola Growers Ass'n SUB TOTAL - DIRECT COSTS PRODUCER BENEFITS	5.94 10.9% 49.40 90.8% 0.50 0.9%	6.10 11.4% 47.68 88.9% 0.50 0.9%	6.10 12.8% 41.31 86.8% 0.50 1.1%	5.94 11.2% 46.60 87.9% 0.50 0.9%	5.94 12.2% 42.80 87.7% 0.50 1.0%	0.00 0.0% (3.80) -8.1% 0.00 0.0% (3.80) -7.2%	(5) (3)(4)
Trucking Premiums TOTAL - EXPORT BASIS	(1.46) -2.7% 54.38 100.0%	(0.62) -1.2% 53.66 100.0%	(0.31) -0.7% 47.60 100.0%	(0.05) -0.1% 52.99 100.0%	(0.41) -0.8% 48.83 100.0%	(0.36) 720.0% (4.16) -7.9%	(6)
VISIBLE NETBACK TO PRODUCERS	237.23	230.80	308.07	361.37	338.28	(23.09) -6.4%	

NOTES:

Source: Winnipeg Commodity Exchange, Grain Companies, Canadian Grain Commission

(1) Weighted annual average of Vancouver cash price as per WCE data; Price weighted by monthly exports reported by CGC

(2) Weighted annual average of spot/cash price (average of bids from all companies sampled in region) as per WCE data;

Price weighted by monthly exports reported by CGC.

(3) Price differential is difference between relevant spot/cash price (average of bids from all companies sampled in region) and the Vancouver cash price as per WCE data; Price differential includes cost of freight, handling, cleaning, storage & interest, CGC weighing & inspection, and opportunity cost or risk premium

(4) The term price differential is used to avoid confusion with various definitions of basis. Basis is often used to describe the difference between a cash and futures price. Basis

is also used here to describe the difference between the Vancouver cash price and producer returns, i.e. Export Basis.

(5) Commercial trucking rate estimate - 40 mile haul

(6) Includes all competitive premiums paid by grain companies, variously known as marketing premiums, locational premiums, operations premiums, etc

5A - Producer Impacts 5A - 3D

## Export Basis and Netback Calculation - Canadian Large Yellow Peas - No. 2 or Better

SASKATCHEWAN NORTHEAST	Oct./Nov. 1999	Oct./Nov. 2000 Oct./Nov. 2001		Oct./Nov. 2002	Oct./Nov. 2003	% VARIANCE	NOTES
Price Differential  Weekly Dealer Closing Price  Weekly Grower Bid Closing Price  Price Differential	202.54 154.32 (48.22)	CDN\$/tonne 194.60 128.39 (66.21)	279.85 215.42 (64.43)	325.14 249.62 (75.52)	\$tonne 224.77 164.49 (60.28)		(1) (2) (3)(4)
	\$/tonne % of Basis	\$/tonne % of Basis	% of Basis	\$/tonne % of Basis		02/03-03/04 \$/tonne per cent	
PRICE Weekly Dealer Closing Price	202.54	194.60	279.85	325.14	224.77	(100.37) -30.9%	(1)
LESS EXPORT BASIS COSTS Trucking Price Differential Pulse Growers' Ass'n SUB TOTAL - DIRECT COSTS PRODUCER BENEFITS Trucking Premiums TOTAL - EXPORT BASIS VISIBLE NETBACK TO PRODUCERS	5.94 10.8% 48.22 87.8% 0.77 1.4% 54.93 0.00 0.0% 54.93 100.0%	6.10 8.4% 66.21 91.0% 0.64 0.9% 72.95 (0.16) -0.2% 72.79 100.0%	6.10 8.6% 64.43 90.8% 1.08 71.61 (0.65) -0.9% 70.96 100.0%	5.94 7.1% 75.52 90.6% 1.87 2.2% 83.33 0.00 0.0% 83.33 100.0%	5.94 8.8% 60.28 88.9% 1.64 2.4% 67.86 (0.02) 0.0% 67.84 100.0%	0.00 0.0% (15.24) -20.2% (0.23) -12.3% (15.47) -18.6% (0.02) n/a (15.49) -18.6% (84.88) -35.1%	(5) (3)(4) (6)

NOTES:

Source: Stat Publishing, Grain Companies

(1) Average Weekly Dealer Closing Price during the months of October and November, Canadian Large (Whole) Yellow Peas - track Vancouver, converted from US\$/tonne

- (2) Average Weekly Grower Bid Closing Price during the months of October and November, Canadian Large Yellow Feed (net price) converted from CDN\$/bushel
- (3) Price differential is difference between Average Weekly Dealer Closing Price and Average Weekly Grower Bid Closing Price as per Stat Publishing data.
- Price differential includes cost of freight from prairie elevator or processor to Vancouver, processing rate (elevation, cleaning, loading), storage & interest, shrinkage and miscellaneous costs.
- (4) The term price differential is used to avoid confusion with various definitions of basis. Basis is often used to describe the difference between a cash and futures price.

  Basis is also used here to describe the difference between the track Vancouver price and producer returns, i.e. Export Basis.
- (5) Commercial trucking rate estimate 40 mile haul
- (6) Compulsory levy of .5% of Grower Bid Price for 1999/2000 2001/2002 crop years, .75% for 2002/2003 crop year, and 1.0% for 2003/2004 crop year.
- (7) Insufficient volume of yellow peas handled at reporting stations in this region during 1999/2000 to adequately measure premiums

5A - Producer Impact 5A - 4A

## Export Basis and Netback Calculation - 1CWRS Wheat

SASKATCHEWAN NORTHWEST	1999-2000		2	000-2001		:	2001-2002			2002-2003			2003-2004		% VARIA	ANCE	NOTES
APPLICABLE FREIGHT  Average Freight to Vancouver  Average Freight to Thunder Bay  Average Freight Adjustment Factor  Average Applicable Freight  Weighted Applicable Freight	\$/tonne 34.66 33.06 10.37 34.66 34.39			33.39 31.74 10.43 33.39 32.79			34.51 32.79 11.88 34.51 33.65			35.89 34.10 12.09 35.89 35.45			36.11 34.32 10.16 36.11 35.69		02/03-0 \$/tonne 0.22 0.22 (1.93) 0.22 0.24	0.6% 0.6% -16.0% 0.6% 0.7%	(1) (2)
	\$/tonne % of B	asis		\$/tonne %	6 of Basis		\$/tonne %	% of Basis		\$/tonne	% of Basis		\$/tonne	% of Basis	02/03-0 \$/tonne	3/04 per cent	
PRICE CWB Final Price 1 CWRS PLUS ADJUSTEMENTS CWB Costs (net) ADJUSTED CWB FINAL PRICE	192.43 5.40 197.83		***************************************	202.58 5.14 207.72			217.02 1.14 218.16			250.20 5.02 255.22			211.14 4.65 215.79		(39.43)	-15.4%	(3) (4) (5)
LESS EXPORT BASIS FREIGHT COSTS Weighted Applicable Freight OTHER COSTS	34.39 6	1.0%		32.79	60.7%		33.65	65.7%		35.45	62.5%		35.69	62.5%	0.24	0.7%	(1)(2)
Trucking Primary Elevation Dockage - Terminal Cleaning	9.41 1	0.5% 6.7% 6.4%	6.10 9.60 3.63		11.3% 17.8% 6.7%	6.10 10.59 3.77		11.9% 20.7% 7.4%	10	i.94 i.96 i.95	10.5% 19.3% 7.0%	5.94 11.40 4.02		10.4% 20.0% 7.0%	0.00 0.44 0.07	0.0% 4.0% 1.8%	(6)
GC Weighing and Inspection CWB Costs (gross) Sub Total - Other Costs SUB TOTAL - DIRECT COSTS PRODUCER BENEFITS	0.38	).7% ).6%	0.38 5.75	25.46 58.25	0.7% 10.6%	0.38 3.61	24.45 58.10	0.7% 7.0%	(	1.38 1.72 28.95 64.40	0.7%	0.38 7.79	29.53 65.22	0.7% 13.6%	0.00 0.07 0.82	0.0% 0.9% 1.3%	(7) (8)
FRODUCER BENEFITS Trucking Premiums CWB Transportation Savings Subtotal - Benefits TOTAL - EXPORT BASIS	0.00 (2.73)	1.8% ).0% ).0%	(3.60) (0.61)	(4.21) 54.04	-6.7% -1.1%	(4.40) (2.47)	(6.87) 51.23	-8.6% -4.8% 100.0%		.94) .70) (7.64) 56.76	-8.7% -4.8% 100.0%	(4.97) (3.14)	(8.11) 57.11	-8.7% -5.5% 100.0%	(0.03) (0.44) 0.35	0.6% 16.3% 0.6%	(9) (10)
VISIBLE NETBACK TO PRODUCERS	141.41			153.68			166.93			198.46	•		158.68		(39.78)	-20.0%	

## NOTES:

Source: Railways, Canadian Grain Commission, Grain Companies, Canadian Wheat Boan

- Applicable freight is either Thunder Bay rail freight plus freight adjustment factor or Vancouver rail freight, whichever is less. Rail freight is posted single car tariff rate
   Applicable freight weighted by proportion of 1CWRS deliveries at stations surveyed in Saskatchewan Northwest region
   CWB final realized price for 1CWRS wheat 13.5% protein in store St. Lawrence or Vancouver.

- (4) CWB Costs (net) reflect an in-store Vancouver or St. Lawrence sales position (net of Transportation Savings), consistent with CWB reporting procedures prior to the 2002-03 Annual Report
- (5) Adjusted to add back CWB Costs (net).
- (6) Commercial trucking rate estimate 40 mile haul
- (7) CGC Weighing and Inspection charged separately by some grain companies; included in primary elevation by other grain companies
- (8) CWB Costs (gross) = CWB Cost (net) plus Transportation Savings.
- (9) Includes all competitive premiums paid by grain companies, variously known as marketing premiums, locational premiums, operations premiums, etc.
- (10) Transportation Savings calculated as follows:

2000/01 - total savings \$10.7 million divided by 17.63 million tonnes (total of wheat & durum pools);

2001/02 - total savings \$40.9 million divided by 16.58 million tonnes (total of wheat & durum pools); 2002/03 - total savings \$33.8 million divided by 12.50 million tonnes (total of wheat & durum pools);

5A - Producer Impact 5A - 4B

## Export Basis and Netback Calculation - 1CWA Durum

SASKATCHEWAN NORTHWEST	1999-2000		2000-2001			2001-2002			2002-2003			2003-2004		% VARIA	ANCE	NOTES
APPLICABLE FREIGHT  Average Freight to Vancouver Average Freight to Thunder Bay Average Freight Adjustment Factor  Average Applicable Freight Weighted Applicable Freight	\$/tonne 34.66 33.06 0.62 33.68 33.56			33.39 31.74 0.26 32.00 31.91	-	34.51 32.79 0.12 32.91 32.57			35.89 34.10 0.00 34.10 33.93			\$/tonne  36.11 34.32 0.00 34.32 34.34		02/03-0 \$/tonne 0.22 0.22 0.00 0.22 0.41	3/04 per cent 0.6% 0.6% #DIV/0! 0.6% 1.2%	(1) (2)
	\$/tonne %	of Basis	\$/to	onne % of Basis		\$/tonne %	of Basis		\$/tonne	% of Basis		\$/tonne	% of Basis	02/03-0 \$/tonne	3/04 per cent	
PRICE  CWB Final Price 1 CWAD  PLUS ADJUSTMENTS  CWB Costs (net)  ADJUSTED CWB FINAL PRICE	206.79 21.32 228.11			234.17 23.97 258.14	~	257.12 17.35 274.47			266.88 25.13 292.01			229.20 17.32 246.52		(45.49)	-15.6%	(3) (4) (5)
LESS EXPORT BASIS FREIGHT COSTS Weighted Applicable Freight OTHER COSTS	33.56	47.6%		31.91 44.1%		32.57	49.2%		33.93	45.1%		34.34	50.8%	0.41	1.2%	(1)(2)
Trucking Primary Elevation	5.94 9.41	8.4% 13.3%	6.10 9.60	8.4% 13.3%	6.10 10.59		9.2% 16.0%	5.94 10.96		7.9% 14.6%	5.94 11.40		8.8% 16.9%	0.00 0.44	0.0% 4.0%	(6)
Dockage - Terminal Cleaning CGG Weighing and Inspection CWB Costs (gross) Sub Total - Other Costs SUB TOTAL - DIRECT COSTS	3.63 0.38 21.32 40.68 74.24	5.1% 0.5% 30.2%		5.0% 0.5% 34.0% 44.29 76.20	3.77 0.38 19.82	40.66 73.23	5.7% 0.6% 29.9%	4.03 0.38 27.83	49.14 83.07	5.4% 0.5% 37.0%	4.12 0.38 20.46	42.30 76.64	6.1% 0.6% 30.3%	0.09 0.00 (7.37) (6.43)	2.2% 0.0% -26.5% -7.7%	(7) (8)
PRODUCER BENEFITS Trucking Premiums CWB Transportation Savings Subtotal - Benefits TOTAL - EXPORT BASIS	(3.71) 0.00 (3.71) 70.53	-5.3% 0.0%	(3.23) (0.61)	-4.5% -0.8% (3.84) 72.36 100.0%	(4.50) (2.47)	(6.97) 66.26	-6.8% -3.7%	(5.22) (2.70)	(7.92) 75.15	-6.9% -3.6%	(5.92) (3.14)	(9.06) 67.58	-8.8% -4.6% 100.0%	(0.70) (0.44) (7.57)	13.4% 16.3% -10.1%	(9) (10)
VISIBLE NETBACK TO PRODUCERS	157.58			185.78	-	208.21		Name -	216.86		-	178.94		(37.92)	-17.5%	

## NOTES:

Source: Railways, Canadian Grain Commission, Grain Companies, Canadian Wheat Boan

- Applicable freight is either Thunder Bay rail freight plus freight adjustment factor or Vancouver rail freight, whichever is less. Rail freight is posted single car tariff rate
   Applicable freight weighted by proportion of 1CWAD deliveries at stations surveyed in Saskatchewan Northwest region
   CWB final realized price for 1CWAD in store St. Lawrence or Vancouver.

- (4) CWB Costs (net) reflect an in-store Vancouver or St. Lawrence sales position (net of Transportation Savings), consistent with CWB reporting procedures prior to the 2002-03 Annual Report
- (5) Adjusted to add back CWB Costs (net).
- (6) Commercial trucking rate estimate 40 mile haul
- (7) CGC Weighing and Inspection charged separately by some grain companies; included in primary elevation by other grain companies
- (8) CWB Costs (gross) = CWB Cost (net) plus Transportation Savings.
- (9) Includes all competitive premiums paid by grain companies, variously known as marketing premiums, locational premiums, operations premiums, etc.
- (10) Transportation Savings calculated as follows:

2000/01 - total savings \$10.7 million divided by 17.63 million tonnes (total of wheat & durum pools);

2001/02 - total savings \$40.9 million divided by 16.58 million tonnes (total of wheat & durum pools); 2002/03 - total savings \$33.8 million divided by 12.50 million tonnes (total of wheat & durum pools);

5A - Producer Impacts 5A - 4C

## Export Basis and Netback Calculation - 1 Canada Canola

SASKATCHEWAN NORTHWEST	1999-2000	2000-2001	2001-2002	2002-2003 2003-2004		% VARIANCE	NOTES
Price Differential  Vancouver Cash 1 CC  Spot Price 1 CC  Price Differential	\$/tonne 291.61 243.76 (47.85)	\$/tonne 284.46 239.60 (44.88)	\$/tonne 355.67 320.14 (35.53)	\$/tonne 414,36 370,68 (43,68)	\$fonne 387.11 345.50 (41.61)		(1) (2) (3)(4)
	\$/tonne % of Basis		02/03-03/04 \$/tonne per cent				
PRICE Vancouver Cash 1 CC	291.61	284.46	355.67	414.36	387.11	(27.25) -6.6%	(1)
LESS EXPORT BASIS COSTS Trucking Price Differential Canola Growers Ass'n SUB TOTAL - DIRECT COSTS	5.94 11.7% 47.85 94.0% 0.50 1.0%	6.10 12.6% 44.86 92.8% 0.50 1.0%	6.10 15.3% 35.53 89.1% 0.50 1.3%	5.94 11.9% 43.68 87.9% 0.50 1.0%	5.94 12.5% 41.61 87.8% 0.50 1.1%	0.00 0.0% (2.07) -4.7% 0.00 0.0% (2.07) -4.1%	(5) (3)(4)
PRODUCER BENEFITS Trucking Premiums TOTAL - EXPORT BASIS VISIBLE NETBACK TO PRODUCERS	(3.41) -6.7% 50.88 100.0% 240.73	(3.11) -6.4% 48.35 100.0% 236.11	(2.25) -5.6% 39.88 100.0% 315.79	(0.40) -0.8% 49.72 100.0% 364.64	(0.67) -1.4% 47.38 100.0%	(0.27) 67.5% (2.34) -4.7% (24.91) -6.8%	(6)

NOTES:

- (1) Weighted annual average of Vancouver cash price as per WCE data; Price weighted by monthly exports reported by CGC
- (2) Weighted annual average of spot/cash price (average of bids from all companies sampled in region) as per WCE data; Price weighted by monthly exports reported by CGC.
- (3) Price differential is difference between relevant spot/cash price (average of bids from all companies sampled in region) and the Vancouver cash price as per WCE data; Price differential includes cost of freight, handling, cleaning, storage & interest, CGC weighing & inspection, and opportunity cost or risk premium
- (4) The term price differential is used to avoid confusion with various definitions of basis. Basis is often used to describe the difference between a cash and futures price. Basis
- is also used here to describe the difference between the Vancouver cash price and producer returns, i.e. Export Basis.
- (5) Commercial trucking rate estimate 40 mile haul
- (6) Includes all competitive premiums paid by grain companies, variously known as marketing premiums, locational premiums, operations premiums, etc

5A - Producer Impacts 5A - 4D

## Export Basis and Netback Calculation - Canadian Large Yellow Peas - No. 2 or Better

SASKATCHEWAN NORTHWEST	Oct./Nov. 1999	Oct./Nov. 2000	Oct./Nov. 2001	Oct./Nov. 2002	Oct./Nov. 2003	% VARIANCE	NOTES
Price Differential  Weekly Dealer Closing Price  Weekly Grower Bid Closing Price  Price Differential	202.54 154.32 (48.22)	CDN\$/tonne 194.60 128.39 (66.21)	CDN\$/tonne  279.85 215.42 (64.43)	CDN\$/tonne  325.14 249.62 (75.52)	\$/tonne 224.77 164.49 (60.28)		(1) (2) (3)(4)
	\$/tonne % of Basis	% of Basis	\$/tonne % of Basis	\$/tonne % of Basis		02/03-03/04 \$/tonne per cent	
PRICE Weekly Dealer Closing Price	202.54	194.60	279.85	325.14	224.77	(100.37) -30.9%	(1)
LESS EXPORT BASIS COSTS Trucking Price Differential Pulse Growers' Ass'n SUB TOTAL - DIRECT COSTS PRODUCER BENEFITS Trucking Premiums TOTAL - EXPORT BASIS VISIBLE NETBACK TO PRODUCERS	5.94 10.8% 48.22 87.9% 0.77 1.4% 54.93 (0.09) -0.2% 54.84 100.0% 	6.10 8.4% 66.21 91.2% 0.64 72.95 0.9% 72.95 (0.33) -0.5% 72.62 100.0%	6.10 8.5% 64.43 90.2% 1.08 71.61 1.5% 71.61 (0.18) -0.3% 71.43 100.0%	5.94 7.2% 75.52 91.1% 1.87 2.3% 83.33 (0.46) -0.6% 82.87 100.0% 242.27	5.94 8.8% 60.28 89.2% 1.64 2.4% 67.86 (0.29) -0.4% 67.57 100.0%	0.00 0.0% (15.24) -20.2% (0.23) -12.3% (15.47) -18.6% 0.17 -37.0% (15.30) -18.5% (85.07) -35.1%	(5) (3)(4) (6)

NOTES:

Source: Stat Publishing, Grain Companies

(1) Average Weekly Dealer Closing Price during the months of October and November, Canadian Large (Whole) Yellow Peas - track Vancouver, converted from US\$/tonne

- (2) Average Weekly Grower Bid Closing Price during the months of October and November, Canadian Large Yellow Feed (net price) converted from CDN\$/bushel
  (3) Price differential is difference between Average Weekly Dealer Closing Price and Average Weekly Grower Bid Closing Price as per Stat Publishing data.
- Price differential includes cost of freight from prairie elevator or processor to Vancouver, processing rate (elevation, cleaning, loading), storage & interest, shrinkage and miscellaneous costs.
- (4) The term price differential is used to avoid confusion with various definitions of basis. Basis is often used to describe the difference between a cash and futures price. Basis is also used here to describe the difference between the track Vancouver price and producer returns, i.e. Export Basis.
- (5) Commercial trucking rate estimate + 04 mile haut

  (6) Compulsory levy of .5% of Grower Bid Price for 1999/2000 2001/2002 crop years, .75% for 2002/2003 crop year, and 1.0% for 2003/2004 crop year.

  (7) Premiums not paid by all grain companies.

5A - Producer Impact 5A - 5A

## Export Basis and Netback Calculation - 1CWRS Wheat

SASKATCHEWAN SOUTHEAST	1999-2000	2000-2001	2001-2002	2002-2003	2003-2004	% VARIANCE	NOTES
APPLICABLE FREIGHT  Average Freight to Vancouver  Average Freight to Thunder Bay  Average Freight Adjustment Factor  Average Applicable Freight  Weighted Applicable Freight	\$/fonne  38.60 26.03 10.06 36.09 37.33	\$ftonne 36.55 25.45 10.32 35.77 35.78	38.01 26.46 11.78 38.01 37.39	\$/tonne 39.53 27.52 12.09 39.53 38.84	\$ftonne 39.23 27.32 9.68 37.01 37.47	02/03-03/04 \$/tonne per cent (0.30) -0.8% (0.20) -0.7% (2.41) -19.9% (2.52) -6.4% (1.37) -3.5%	(1) (2)
	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	02/03-03/04 \$/tonne per cent	
PRICE  CWB Final Price 1 CWRS  PLUS ADJUSTMENTS  CWB Costs (net)  ADJUSTED CWB FINAL PRICE	192.43 5.40 197.83	202.58 5.14 207.72	217.02 1.14 218.16	250.20 5.02 255.22	211.14 4.65 215.79	(39.43) -15.4%	(3) (4) (5)
LESS EXPORT BASIS FREIGHT COSTS Weighted Applicable Freight OTHER COSTS	37.33 62.8%	35.78 62.2%	37.39 66.5%	38.84 63.5%	37.47 62.1%	(1.37) -3.5%	(1)(2)
Trucking Primary Elevation Dockage - Terminal Cleaning	5.94 10.0% 9.41 15.8% 3.63 6.1%	6.10 10.6% 9.60 16.7% 3.63 6.3%	6.10 10.9% 10.59 18.8% 3.77 6.7%	5.94 9.7% 10.96 17.9% 3.95 6.5%	5.94 9.8% 11.40 18.9% 4.02 6.7%	0.00 0.0% 0.44 4.0% 0.07 1.8%	(6)
GC Weighing and Inspection CWB Costs (gross) Sub Total - Other Costs SUB TOTAL - DIRECT COSTS PRODUCER BENEFITS	0.38 0.6% 5.40 9.1% 	0.38 0.7% 5.75 10.0% 	0.38 0.7% 3.61 6.4% 	0.38 0.6% 7.72 12.6% 28.95 67.79	0.38 0.6% 7.79 12.9% 	0.00 0.0% 0.07 0.9% (0.79) -1.2%	(7) (8)
PRODUCER BENEFITS Trucking Premiums CWB Transportation Savings Subtotal - Benefits TOTAL - EXPORT BASIS	(2.69) -4.5% 0.00 0.0% (2.69) 59.40 100.0%	(3.07) -5.3% (0.61) -1.1% (3.68) 57.56 100.0%	(3.16) -5.6% (2.47) -4.4% (5.63) -56.21 100.0%	(3.92) -6.4% (2.70) -4.4% (6.62) -61.17 100.0%	(3.54) -5.9% (3.14) -5.2% (6.68) 60.32 100.0%	0.38 -9.7% (0.44) 16.3% (0.85) -1.4%	(9) (10)
VISIBLE NETBACK TO PRODUCERS	138.43	150.16	161.95	194.05	155.47	(38.58) -19.9%	

## NOTES:

Source: Railways, Canadian Grain Commission, Grain Companies, Canadian Wheat Boan

- Applicable freight is either Thunder Bay rail freight plus freight adjustment factor or Vancouver rail freight, whichever is less. Rail freight is posted single car tariff rate
   Applicable freight weighted by proportion of 1CWRS deliveries at stations surveyed in Saskatchewan Southeast region.
   CWB final realized price for 1CWRS wheat 13.5% protein in store St. Lawrence or Vancouver.

- (4) CWB Costs (net) reflect an in-store Vancouver or St. Lawrence sales position (net of Transportation Savings), consistent with CWB reporting procedures prior to the 2002-03 Annual Report
- (5) Adjusted to add back CWB Costs (net).
- (6) Commercial trucking rate estimate 40 mile haul
- (7) CGC Weighing and Inspection charged separately by some grain companies; included in primary elevation by other grain companies
- (8) CWB Costs (gross) = CWB Cost (net) plus Transportation Savings.
- (9) Includes all competitive premiums paid by grain companies, variously known as marketing premiums, locational premiums, operations premiums, etc.
- (10) Transportation Savings calculated as follows:
  - 2000/01 total savings \$10.7 million divided by 17.63 million tonnes (total of wheat & durum pools);
  - 2001/02 total savings \$40.9 million divided by 16.58 million tonnes (total of wheat & durum pools); 2002/03 - total savings \$33.8 million divided by 12.50 million tonnes (total of wheat & durum pools);
    - 2003/04 total savings \$51.1 million divided by 16.30 million tonnes (total of wheat, durum & barley pools)

5A - Producer Impact 5A - 5B

## Export Basis and Netback Calculation - 1CWA Durum

SASKATCHEWAN SOUTHEAST	1999-2000	2000-2001	2001-2002	2002-2003	2003-2004	% VARIANCE	NOTES
APPLICABLE FREIGHT  Average Freight to Vancouver  Average Freight to Thunder Bay  Average Freight Adjustment Factor  Average Applicable Freight  Weighted Applicable Freight	\$8.60 26.03 0.01 26.04 27.53	\$tonne 36.55 25.45 (0.03) 25.41 26.36	38.01 26.46 0.16 26.33 27.22	\$tonne 39.53 27.52 (0.39) 27.13 28.29	\$/fonne 39.23 27.32 (0.32) 27.00 28.00	02/03-03/04 \$/tonne per cent (0.30) -0.8% (0.20) -0.7% (0.70 -17.9% (0.13) -0.5% (0.29) -1.0%	(1) (2)
	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	02/03-03/04 \$/tonne per cent	
PRICE  CWB Final Price 1 CWAD  PLUS ADJUSTMENTS  CWB Costs (net)  ADJUSTED CWB FINAL PRICE	206.79 21.32 228.11	234.17 23.97 258.14	257.12 17.35 274.47	266.88 25.13 292.01	229.20 17.32 246.52	(45.49) -15.6%	(3) (4) (5)
LESS EXPORT BASIS FREIGHT COSTS Weighted Applicable Freight OTHER COSTS	27.53 42.2%	26.36 39.3%	27.22 44.0%	28.29 39.8%	28.00 44.1%	(0.29) -1.0%	(1)(2)
Trucking Primary Elevation Dockage - Terminal Cleaning	5.94 9.1% 9.41 14.4% 3.63 5.6%	6.10 9.1% 9.60 14.3% 3.63 5.4%	6.10 9.9% 10.59 17.1% 3.77 6.1%	5.94 8.3% 10.96 15.4% 4.03 5.7%	5.94 9.4% 11.40 18.0% 4.12 6.5%	0.00 0.0% 0.44 4.0% 0.09 2.2%	(6)
CGC Weighing and Inspection CWB Costs (gross) Sub Total - Other Costs SUB TOTAL - DIRECT COSTS PRODUCER BENEFITS	0.38 0.6% 21.32 32.7% 40.68 68.21	0.38 0.6% 24.58 36.7% 	0.38 0.6% 19.82 32.0% 	0.38 0.5% 27.83 39.1% 	0.38 0.6% 20.46 32.3% 	0.00 0.0% (7.37) -26.5% (7.13) -9.2%	(7) (8)
PRODUCER BENEFITS Trucking Premiums CWB Transportation Savings Subtotal - Benefits TOTAL - EXPORT BASIS	(2.99) -4.6% 0.00 0.0% (2.99) 65.22 100.0%	(3.00) -4.5% (0.61) -0.9% (3.61) 67.04 100.0%	(3.49) -5.6% (2.47) -4.0% (5.96) -61.92 100.0%	(3.59) -5.0% (2.70) -3.8% (6.29) 71.14 100.0%	(3.73) -5.9% (3.14) -5.0% (6.87) 63.43 100.0%	(0.14) 3.9% (0.44) 16.3% (7.71) -10.8%	(9) (10)
VISIBLE NETBACK TO PRODUCERS	162.89	191.10	212.55	220.87	183.09	(37.78) -17.1%	

## NOTES:

Source: Railways, Canadian Grain Commission, Grain Companies, Canadian Wheat Boan

- Applicable freight is either Thunder Bay rail freight plus freight adjustment factor or Vancouver rail freight, whichever is less. Rail freight is posted single car tariff rate
   Applicable freight weighted by proportion of 1CWAD deliveries at stations surveyed in Saskatchewan Southeast region.
   CWB final realized price for 1CWAD in store St. Lawrence or Vancouver.

- (4) CWB Costs (net) reflect an in-store Vancouver or St. Lawrence sales position (net of Transportation Savings), consistent with CWB reporting procedures prior to the 2002-03 Annual Report
- (5) Adjusted to add back CWB Costs (net).
- (6) Commercial trucking rate estimate 40 mile haul
- (7) CGC Weighing and Inspection charged separately by some grain companies; included in primary elevation by other grain companies
- (8) CWB Costs (gross) = CWB Cost (net) plus Transportation Savings.
- (9) Includes all competitive premiums paid by grain companies, variously known as marketing premiums, locational premiums, operations premiums, etc.
- (10) Transportation Savings calculated as follows:

2000/01 - total savings \$10.7 million divided by 17.63 million tonnes (total of wheat & durum pools); 2001/02 - total savings \$40.9 million divided by 16.58 million tonnes (total of wheat & durum pools);

2002/03 - total savings \$33.8 million divided by 12.50 million tonnes (total of wheat & durum pools);

5A - Producer Impacts 5A - 5C

## Export Basis and Netback Calculation - 1 Canada Canola

SASKATCHEWAN SOUTHEAST	1999-2000	1999-2000 2000-2001		200	01-2002		2002	-2003		2003-2004		% VARI	ANCE	NOTES	
Price Differential  Vancouver Cash 1 CC  Spot Price 1 CC  Price Differential	\$/tonne 291.61 239.81 (51.80)		\$/tonne 284.46 240.09 (44.37)			355.67 314.81 (40.86)		4	14.36 67.82 46.54)		\$/tonne 387.11 345.25 (41.86)				(1) (2) (3)(4)
	\$/tonne % o	Basis	\$/tonne %	6 of Basis	\$1	/tonne % o	of Basis	\$/to	nne % of Basis				02/03-0 \$/tonne	03/04 per cent	
PRICE Vancouver Cash 1 CC	291.61		284.46			355.67		4	14.36		387.11		(27.25)	-6.6%	(1)
LESS EXPORT BASIS COSTS Trucking	5.94	10.3%	6.10	12.2%	6.10		13.0%	5.94	11.2%	5.94		12.3%	0.00	0.0%	(5)
Price Differential Canola Growers Ass'n SUB TOTAL - DIRECT COSTS	51.80 0.50 58.24	90.1% 0.9%	44.37 0.50 50.97	88.4% 1.0%	40.86 0.50	47.46	87.0% 1.1%	46.54 0.50	88.1% 0.9% 52.98	41.86 0.50	48.30	86.9% 1.0%	(4.68) 0.00 (4.68)	-10.0% 0.0% -8.8%	(3)(4)
PRODUCER BENEFITS Trucking Premiums TOTAL - EXPORT BASIS	(0.77) 57.47	-1.3% 100.0%	(0.79) 50.18	-1.6% 100.0%		(0.49) 46.97	-1.0% 100.0%		(0.16) -0.3% 52.82 100.0%		(0.15) 48.15	-0.3% 100.0%	0.01 (4.67)	-6.3% -8.8%	(6)
VISIBLE NETBACK TO PRODUCERS	234.14		234.28		NAME AND ADDRESS OF THE PARTY O	308.70		3	61.54		338.96		(22.58)	-6.2%	

NOTES:

- (1) Weighted annual average of Vancouver cash price as per WCE data; Price weighted by monthly exports reported by CGC
- (2) Weighted annual average of spot/cash price (average of bids from all companies sampled in region) as per WCE data; Price weighted by monthly exports reported by CGC.
- (3) Price differential is difference between relevant spot/cash price (average of bids from all companies sampled in region) and the Vancouver cash price as per WCE data; Price differential includes cost of freight, handling, cleaning, storage & interest, CGC weighing & inspection, and opportunity cost or risk premium
- (4) The term price differential is used to avoid confusion with various definitions of basis. Basis is often used to describe the difference between a cash and futures price. Basis
- (4) The term price differential is used to avoid confusion with various definitions of basis. Basis is often used to describe the difference between a cash are is also used here to describe the difference between the Vancouver cash price and producer returns, i.e. Export Basis.
- (5) Commercial trucking rate estimate 40 mile haul
- (6) Includes all competitive premiums paid by grain companies, variously known as marketing premiums, locational premiums, operations premiums, etc

5A - Producer Impacts 5A - 5D

## Export Basis and Netback Calculation - Canadian Large Yellow Peas - No. 2 or Better

SASKATCHEWAN SOUTHEAST	Oct./Nov. 1999	Oct./Nov. 2000	Oct./Nov. 2001	Oct./Nov. 2002	Oct./Nov. 2003	% VARIANCE	NOTES
Price Differential  Weekly Dealer Closing Price  Weekly Grower Bid Closing Price  Price Differential	CDN\$/tonne 202.54 154.32 (48.22)	CDN\$/tonne 194.60 128.39 (66.21)	CDN\$/tonne  279.85 215.42 (64.43)	CDN\$/tonne  325.14 249.62 (75.52)	\$/tonne 224.77 164.49 (60.28)		(1) (2) (3)(4)
	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis		02/03-03/04 \$/tonne per cent	
PRICE Weekly Dealer Closing Price	202.54	194.60	279.85	325.14	224.77	(100.37) -30.9%	(1)
LESS EXPORT BASIS COSTS Trucking Price Differential Pulse Growers' Ass'n SUB TOTAL - DIRECT COSTS PRODUCER BENEFITS Trucking Premiums TOTAL - EXPORT BASIS VISIBLE NETBACK TO PRODUCERS	5.94 10.9% 48.22 88.1% 0.77 1.4% 54.93 (0.21) -0.4% 54.72 100.0%	6.10 8.4% 66.21 90.8% 0.64 0.9% 72.95 (0.02) 0.0% 72.93 100.0%	6.10 8.5% 64.43 90.0% 1.08 1.5% 71.61 (0.01) 0.0% 71.60 100.0%	5.94 7.1% 75.52 90.6% 1.87 2.2% 83.33 (0.02) 0.0% 83.31 100.0% 241.83	5.94 8.8% 60.28 88.9% 1.64 2.4% 67.86 (0.03) 0.0% 67.83 100.0%	0.00 0.0% (15.24) -20.2% (0.23) -12.3% (15.47) -18.6% (0.01) 50.0% (15.48) -18.6% (84.89) -35.1%	(5) (3)(4) (6)

NOTES:

Source: Stat Publishing, Grain Companies

(1) Average Weekly Dealer Closing Price during the months of October and November, Canadian Large (Whole) Yellow Peas - track Vancouver, converted from US\$/tonne

- (2) Average Weekly Grower Bid Closing Price during the months of October and November, Canadian Large Yellow Feed (net price) converted from CDN\$/bushel
  (3) Price differential is difference between Average Weekly Dealer Closing Price and Average Weekly Grower Bid Closing Price as per Stat Publishing data.
- Price differential includes cost of freight from prairie elevator or processor to Vancouver, processing rate (elevation, cleaning, loading), storage & interest, shrinkage and miscellaneous costs.
- (4) The term price differential is used to avoid confusion with various definitions of basis. Basis is often used to describe the difference between a cash and futures price. Basis is also used here to describe the difference between the track Vancouver price and producer returns, i.e. Export Basis.
- (5) Commercial trucking rate estimate + 04 mile haut

  (6) Compulsory levy of .5% of Grower Bid Price for 1999/2000 2001/2002 crop years, .75% for 2002/2003 crop year, and 1.0% for 2003/2004 crop year.

  (7) Premiums not paid by all grain companies.

5A - Producer Impact 5A - 6A

## Export Basis and Netback Calculation - 1CWRS Wheat

SASKATCHEWAN SOUTHWEST	1999-2000		20	000-2001		2001-2002			2002-2003			2003-2004		% VARIA	ANCE	NOTES
APPLICABLE FREIGHT  Average Freight to Vancouver  Average Freight to Thunder Bay  Average Freight Adjustment Factor  Average Applicable Freight  Weighted Applicable Freight	34.34 31.61 10.37 34.34 35.59			32.97 30.35 10.43 32.97 32.22		\$/tonne  34.29 31.56 11.88 34.29 33.70		^	35.66 32.82 12.09 35.66 35.22			\$/tonne 35.38 32.55 10.16 35.38 34.99	-	02/03-0 \$/tonne (0.28) (0.27) (1.93) (0.28) (0.23)	-0.8% -0.8% -16.0% -0.8% -0.7%	(1) (2)
	\$/tonne	% of Basis		S/tonne % of Bas	is	\$/tonne	% of Basis	Ī	\$/tonne	% of Basis		\$/tonne	% of Basis	02/03-0 \$/tonne	3/04 per cent	
PRICE  CWB Final Price 1 CWRS  PLUS ADJUSTMENTS  CWB Costs (net)  ADJUSTED CWB FINAL PRICE	192.43 			202.58 5.14 207.72		217.02 1.14 218.16			250.20 5.02 255.22			211.14 4.65 215.79	-	(39.43)	-15.4%	(3) (4) (5)
LESS EXPORT BASIS FREIGHT COSTS Weighted Applicable Freight OTHER COSTS	35.59	62.2%		32.22 59.5	%	33.70	65.4%		35.22	61.8%		34.99	61.6%	(0.23)	-0.7%	(1)(2)
Trucking Primary Elevation Dockage - Terminal Cleaning	5.94 9.41 3.63	10.4% 16.4% 6.3%	6.10 9.60 3.63	11.3 17.7 6.7	%	6.10 10.59 3.77	11.8% 20.6% 7.3%		5.94 10.96 3.95	10.4% 19.2% 6.9%	5.94 11.40 4.02		10.5% 20.1% 7.1%	0.00 0.44 0.07	0.0% 4.0% 1.8%	(6)
CGC Weighing and Inspection CWB Costs (gross) Sub Total - Other Costs SUB TOTAL - DIRECT COSTS	0.38 5.40 24.76 60.35	0.7% 9.4%	0.38 5.75	0.7 0.7 10.6 25.46 57.68	%	0.38 3.61 24.45 58.15	0.7% 7.0%		0.38 7.72 28.95 64.17	0.7% 13.5%	0.38 7.79		0.7%	0.00 0.07 0.35	0.0% 0.9% 0.5%	(7) (8)
PRODUCER BENEFITS Trucking Premiums CWB Transportation Savings Subtotal - Benefits TOTAL - EXPORT BASIS	(3.13) 0.00 (3.13) 57.22	-5.5% 0.0% 100.0%	(2.96) (0.61)	-5.5 -1.1 (3.57) 54.11 100.0	%	(4.19) (2.47) (6.66 51.49		*	(4.45) (2.70) (7.15) 57.02	-7.8% -4.7%	(4.60		-8.1% -5.5%	(0.15) (0.44) (0.24)	3.4% 16.3% -0.4%	(9) (10)
VISIBLE NETBACK TO PRODUCERS	140.61			153.61		166.67	_		198.20			159.01	-	(39.19)	-19.8%	

## NOTES:

Source: Railways, Canadian Grain Commission, Grain Companies, Canadian Wheat Boan

- Applicable freight is either Thunder Bay rail freight plus freight adjustment factor or Vancouver rail freight, whichever is less. Rail freight is posted single car tariff rate
   Applicable freight weighted by proportion of 1CWRS deliveries at stations surveyed in Saskatchewan Southwest region.
   CWB final realized price for 1CWRS wheat 13.5% protein in store St. Lawrence or Vancouver.

- (4) CWB Costs (net) reflect an in-store Vancouver or St. Lawrence sales position (net of Transportation Savings), consistent with CWB reporting procedures prior to the 2002-03 Annual Report
- (5) Adjusted to add back CWB Costs (net).
- (6) Commercial trucking rate estimate 40 mile haul
- (7) CGC Weighing and Inspection charged separately by some grain companies; included in primary elevation by other grain companies
- (8) CWB Costs (gross) = CWB Cost (net) plus Transportation Savings.
- (9) Includes all competitive premiums paid by grain companies, variously known as marketing premiums, locational premiums, operations premiums, etc.
- (10) Transportation Savings calculated as follows:
  - 2000/01 total savings \$10.7 million divided by 17.63 million tonnes (total of wheat & durum pools);
  - 2001/02 total savings \$40.9 million divided by 16.58 million tonnes (total of wheat & durum pools);
    - 2002/03 total savings \$33.8 million divided by 12.50 million tonnes (total of wheat & durum pools); 2003/04 - total savings \$51.1 million divided by 16.30 million tonnes (total of wheat, durum & barley pools)

5A - Producer Impact 5A - 6B

## Export Basis and Netback Calculation - 1CWA Durum

SASKATCHEWAN SOUTHWEST	1999-2000	2000-2001	2001-2002	2002-2003	2003-2004	% VARIANCE	NOTES
APPLICABLE FREIGHT  Average Freight to Vancouver  Average Freight to Thunder Bay  Average Freight Adjustment Factor  Average Applicable Freight  Weighted Applicable Freight	\$/tonne 34.34 31.61 0.62 32.23 30.78	32.97 30.35 0.26 30.61 29.25	34.29 31.56 0.12 31.68 30.20	\$tonne 35.66 32.82 0.00 32.82 31.77	\$/tonne  35.38 32.55 0.00 32.55 31.60	02/03-03/04 \$/torne per cent (0.28) -0.8% (0.27) -0.8% (0.00 #DIV/0! (0.27) -0.8% (0.27) -0.8%	(1) (2)
	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	02/03-03/04 \$/tonne per cent	
PRICE  CWB Final Price 1 CWAD  PLUS ADJUSTMENTS  CWB Costs (net)  ADJUSTED CWB FINAL PRICE	206.79 21.32 228.11	234.17 23.97 258.14	257.12 17.35 274.47	266.88 25.13 292.01	229.20 17.32 246.52	(45.49) -15.6%	(3) (4) (5)
LESS EXPORT BASIS FREIGHT COSTS Weighted Applicable Freight OTHER COSTS	30.78 45.2%	29.25 42.3%	30.20 47.1%	31.77 42.6%	31.50 47.9%	(0.27) -0.8%	(1)(2)
Trucking Primary Elevation Dockage - Terminal Cleaning	5.94 8.7% 9.41 13.8% 3.63 5.3%	6.10 8.8% 9.60 13.9% 3.63 5.2%	6.10 9.5% 10.59 16.5% 3.77 5.9%	5.94 8.0% 10.96 14.7% 4.03 5.4%	5.94 9.0% 11.40 17.3% 4.12 6.3%	0.00 0.0% 0.44 4.0% 0.09 2.2%	(6)
GC Weighing and Inspection CWB Costs (gross) Sub Total - Other Costs SUB TOTAL - DIRECT COSTS PRODUCER BENEFITS	0.38 0.6% 21.32 31.3% 40.68 71.46	0.38 0.5% 24.58 35.5% 44.29 73.54	0.38 0.6% 19.82 30.9% 	0.38 0.5% 27.83 37.3% 49.14 80.91	0.38 0.6% 20.46 31.1% 42.30 73.80	0.00 0.0% (7.37) -26.5% (7.11) -8.8%	(7) (8)
FRUDICER BENEFITS Trucking Premiums CWB Transportation Savings Subtotal - Benefits TOTAL - EXPORT BASIS	(3.34) -4.9% 0.00 0.0% (3.34) 68.12 100.0%	(3.72) -5.4% (0.61) -0.9% (4.33)	(4.29) -6.7% (2.47) -3.9% (6.76) -64.10 100.0%	(3.69) -5.0% (2.70) -3.6% (6.39) 74.52 100.0%	(4.95) -7.5% (3.14) -4.8% (8.09) 65.71 100.0%	(1.26) 34.1% (0.44) 16.3% (8.81) -11.8%	(9) (10)
VISIBLE NETBACK TO PRODUCERS	159.99	188.93	210.37	217.49	180.81	(36.68) -16.9%	

## NOTES:

Source: Railways, Canadian Grain Commission, Grain Companies, Canadian Wheat Boan

- Applicable freight is either Thunder Bay rail freight plus freight adjustment factor or Vancouver rail freight, whichever is less. Rail freight is posted single car tariff rate
   Applicable freight weighted by proportion of 1CWAD deliveries at stations surveyed in Saskatchewan Southwest region.
   CWB final realized price for 1CWAD in store St. Lawrence or Vancouver.

- (4) CWB Costs (net) reflect an in-store Vancouver or St. Lawrence sales position (net of Transportation Savings), consistent with CWB reporting procedures prior to the 2002-03 Annual Report
- (5) Adjusted to add back CWB Costs (net).
- (6) Commercial trucking rate estimate 40 mile haul
- (7) CGC Weighing and Inspection charged separately by some grain companies; included in primary elevation by other grain companies
- (8) CWB Costs (gross) = CWB Cost (net) plus Transportation Savings.
- (9) Includes all competitive premiums paid by grain companies, variously known as marketing premiums, locational premiums, operations premiums, etc.
- (10) Transportation Savings calculated as follows:

2000/01 - total savings \$10.7 million divided by 17.63 million tonnes (total of wheat & durum pools); 2001/02 - total savings \$40.9 million divided by 16.58 million tonnes (total of wheat & durum pools);

2002/03 - total savings \$33.8 million divided by 12.50 million tonnes (total of wheat & durum pools);

5A - Producer Impacts 5A - 6C

## Export Basis and Netback Calculation - 1 Canada Canola

SASKATCHEWAN SOUTHWEST	1999-2000	2000-2001	2001-2002	2002-2003	2003-2004	% VARIANCE	NOTES
Price Differential  Vancouver Cash 1 CC  Spot Price 1 CC  Price Differential	\$/tonne 291.61 240.64 (50.97)	\$tonne 284.46 241.34 (43.12)	\$ftonne 355.67 318.28 (37.39)	\$tonne 414.36 370.03 (44.33)	\$/tonne 387.11 347.00 (40.11)		(1) (2) (3)(4)
	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis		02/03-03/04 \$/tonne per cent	
PRICE Vancouver Cash 1 CC	291.61	284.46	355.67	414.36	387.11	(27.25) -6.6%	(1)
LESS EXPORT BASIS COSTS Trucking Price Differential Canola Growers Ass'n SUB TOTAL - DIRECT COSTS PRODUCER BENEFITS	5.94 10.7% 50.97 91.4% 0.50 0.9%	6:10 12.3% 43.12 87.2% 0.50 1.0%	6.10 14.0% 37.39 85.5% 0.50 1.1%	5.94 11.7% 44.33 87.5% 0.50 1.0%	5.94 12.8% 40.11 86.6% 0.50 1.1%	0.00 0.0% (4.22) -9.5% 0.00 0.0% (4.22) -8.3%	(5) (3)(4)
Trucking Premiums TOTAL - EXPORT BASIS VISIBLE NETBACK TO PRODUCERS	(1.66) -3.0% 55.75 100.0% 235.86	(0.28) -0.6% 49.44 100.0% 235.02	(0.28) -0.6% 43.71 100.0% 311.96	(0.10) -0.2% 50.67 100.0%	(0.21) -0.5% 46.34 100.0%	(0.11) 110.0% (4.33) -8.5% (22.92) -6.3%	(6)

NOTES:

- (1) Weighted annual average of Vancouver cash price as per WCE data; Price weighted by monthly exports reported by CGC
- (2) Weighted annual average of spot/cash price (average of bids from all companies sampled in region) as per WCE data; Price weighted by monthly exports reported by CGC.
- (3) Price differential is difference between relevant spot/cash price (average of bids from all companies sampled in region) and the Vancouver cash price as per WCE data;
  Price differential includes cost of freight, handling, cleaning, storage & interest, CGC weighing & inspection, and opportunity cost or risk premium
- (4) The term price differential is used to avoid confusion with various definitions of basis. Basis is often used to describe the difference between a cash and futures price. Basis
- is also used here to describe the difference between the Vancouver cash price and producer returns, i.e. Export Basis.
- (5) Commercial trucking rate estimate 40 mile haul
- (6) Includes all competitive premiums paid by grain companies, variously known as marketing premiums, locational premiums, operations premiums, etc

5A - Producer Impacts 5A - 6D

## Export Basis and Netback Calculation - Canadian Large Yellow Peas - No. 2 or Better

SASKATCHEWAN SOUTHWEST	Oct./Nov. 1999	Oct./Nov. 2000	Oct./Nov. 2001	Oct./Nov. 2002	Oct./Nov. 2003	% VARIANCE	NOTES
Price Differential Weekly Dealer Closing Price Weekly Grower Bid Closing Price Price Differential	CDN\$/tonne 202.54 154.32 (48.22)	CDN\$/tonne 194.60 128.39 (66.21)	CDN\$/tonne 279.85 215.42 (64.43)	325.14 249.62 (75.52)	\$/tonne 224.77 164.49 (60.28)		(1) (2) (3)(4)
	% of Basis	\$/tonne % of Basis	% of Basis	\$/tonne % of Basis		02/03-03/04 \$/tonne per cent	
PRICE Weekly Dealer Closing Price	202.54	194.60	279.85	325.14	224.77	(100.37) -30.9%	(1)
LESS EXPORT BASIS COSTS Trucking Price Differential Pulse Growers' Ass'n SUB TOTAL - DIRECT COSTS PRODUCER BENEFITS	5.94 10.9% 48.22 88.2% 0.77 1.4%	6.10 8.4% 66.21 91.0% 0.64 0.9%	6.10 8.6% 64.43 91.2% 1.08 1.5%	5.94 7.1% 75.52 90.8% 1.87 2.2%	5.94 8.8% 60.28 88.9% 1.64 2.4%	0.00 0.0% (15.24) -20.2% (0.23) -12.3% (15.47) -18.6%	(5) (3)(4) (6)
Trucking Premiums TOTAL - EXPORT BASIS VISIBLE NETBACK TO PRODUCERS	(0.27) -0.5% 54.66 100.0%	(0.19) -0.3% 72.76 100.0%	(0.94) -1.3% 70.67 100.0%	(0.16) -0.2% 83.17 100.0%	(0.06) -0.1% 67.80 100.0%	0.10 -62.5% (15.37) -18.5% (85.00) -35.1%	(7)

NOTES:

Source: Stat Publishing, Grain Companies

(1) Average Weekly Dealer Closing Price during the months of October and November, Canadian Large (Whole) Yellow Peas - track Vancouver, converted from US\$/tonne

- (2) Average Weekly Grower Bid Closing Price during the months of October and November, Canadian Large Yellow Feed (net price) converted from CDN\$/bushel
  (3) Price differential is difference between Average Weekly Dealer Closing Price and Average Weekly Grower Bid Closing Price as per Stat Publishing data.
- Price differential includes cost of freight from prairie elevator or processor to Vancouver, processing rate (elevation, cleaning, loading), storage & interest, shrinkage and miscellaneous costs. (4) The term price differential is used to avoid confusion with various definitions of basis. Basis is often used to describe the difference between a cash and futures price.
- Basis is also used here to describe the difference between the track Vancouver price and producer returns, i.e. Export Basis.
- (5) Commercial trucking rate estimate + 04 mile haut

  (6) Compulsory levy of .5% of Grower Bid Price for 1999/2000 2001/2002 crop years, .75% for 2002/2003 crop year, and 1.0% for 2003/2004 crop year.

  (7) Premiums not paid by all grain companies.

5A - Producer Impact 5A - 7A

## Export Basis and Netback Calculation - 1CWRS Wheat

ALBERTA NORTH	1999-2000	2000-2001	2001-2002	2002-2003	2003-2004	% VARIANCE	NOTES
APPLICABLE FREIGHT  Average Freight to Vancouver  Average Freight to Thunder Bay  Average Freight Adjustment Factor  Average Applicable Freight  Weighted Applicable Freight	\$/tonne 28.99 39.03 10.37 28.99 28.80	\$/tonne 27.83 37.47 10.43 27.83 27.57	\$/tonne 28.94 38.96 11.88 28.94 28.84	29.69 40.81 12.09 29.69 29.81	\$/tonne 29.57 40.48 10.16 29.57 29.67	02/03-03/04 \$/tonne per cent (0.12) -0.4% (0.33) -0.8% (1.93) -16.0% (0.12) -0.4% (0.14) -0.5%	(1) (2)
	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	02/03-03/04 \$/tonne per cent	
PRICE CWB Final Price 1 CWRS PLUS ADJUSTMENTS CWB Costs (net) ADJUSTED CWB FINAL PRICE	192.43 5.40 197.83	202.58 5.14 207.72	217.02 1.14 218.16	250.20 5.02 255.22	211.14 4.65 215.79	(39.43) -15.4%	(3) (4) (5)
LESS EXPORT BASIS FREIGHT COSTS Weighted Applicable Freight OTHER COSTS	28.80 54.1%	27.57 54.2%	28.84 59.4%	29.81 57.5%	29.67 57.6%	(0.14) -0.5%	(1)(2)
Trucking Primary Elevation Dockage - Terminal Cleaning	5.94 11.2% 9.98 18.8% 3.47 6.5%	6.10 12.0% 10.05 19.7% 3.48 6.8%	6.10 12.6% 11.11 22.9% 3.73 7.7%	5.94 11.5% 11.36 21.9% 3.95 7.6%	5.94 11.5% 11.56 22.4% 4.03 7.8%	0.00 0.0% 0.20 1.8% 0.08 2.0%	(6)
CGC Weighing and Inspection CWB Costs (gross) Sub Total - Other Costs SUB TOTAL - DIRECT COSTS PRODUCER BENEFITS	0.38 0.7% 5.40 10.2% 25.17 53.97	0.38 0.7% 5.75 11.3% 25.76 53.33	0.38 0.8% 3.61 7.4% 24.93 53.77	0.38 0.7% 7.72 14.9% 29.35 59.16	0.38 0.7% 7.79 15.1% 29.70 59.37	0.00 0.0% 0.07 0.9% 0.21 0.4%	(7) (8)
FRODUCER BENEFITS Trucking Premiums CWB Transportation Savings Subtotal - Benefits TOTAL - EXPORT BASIS	(0.77) -1.4% 0.00 0.0% (0.77) 53.20 100.0%	(1.83) -3.6% (0.61) -1.2% (2.44) 50.89 100.0%	(2.71) -5.6% (2.47) -5.1% (5.18) 48.59 100.0%	(4.63) -8.9% (2.70) -5.2% (7.33) 51.83 100.0%	(4.73) -9.2% (3.14) -6.1% (7.87) 51.50 100.0%	(0.10) 2.2% (0.44) 16.3% (0.33) -0.6%	(9) (10)
VISIBLE NETBACK TO PRODUCERS	144.63	156.83	169.57	203.39	164.29	(39.10) -19.2%	

## NOTES:

Source: Railways, Canadian Grain Commission, Grain Companies, Canadian Wheat Boan

- Applicable freight is either Thunder Bay rail freight plus freight adjustment factor or Vancouver rail freight, whichever is less. Rail freight is posted single car tariff rate
   Applicable freight weighted by proportion of 1CWRS deliveries at stations surveyed in Alberta North region.
   CWB final realized price for 1CWRS wheat 13.5% protein in store St. Lawrence or Vancouver.

- (4) CWB Costs (net) reflect an in-store Vancouver or St. Lawrence sales position (net of Transportation Savings), consistent with CWB reporting procedures prior to the 2002-03 Annual Report
- (5) Adjusted to add back CWB Costs (net).
- (6) Commercial trucking rate estimate 40 mile haul
- (7) CGC Weighing and Inspection charged separately by some grain companies; included in primary elevation by other grain companies
- (8) CWB Costs (gross) = CWB Cost (net) plus Transportation Savings.
- (9) Includes all competitive premiums paid by grain companies, variously known as marketing premiums, locational premiums, operations premiums, etc.
- (10) Transportation Savings calculated as follows:

2000/01 - total savings \$10.7 million divided by 17.63 million tonnes (total of wheat & durum pools);

2001/02 - total savings \$40.9 million divided by 16.58 million tonnes (total of wheat & durum pools); 2002/03 - total savings \$33.8 million divided by 12.50 million tonnes (total of wheat & durum pools);

5A - Producer Impact 5A - 7B

#### Export Basis and Netback Calculation - 1CWA Durum

ALBERTA NORTH	1999-2000	2000-2001	2001-2002	2002-2003	2003-2004	% VARIANCE	NOTES
APPLICABLE FREIGHT Average Freight to Vancouver Average Freight to Thunder Bay Average Freight Adjustment Factor Average Applicable Freight Weighted Applicable Freight	\$/tonne 28.99 39.03 0.62 28.99 30.58	\$/tonne  27.83 37.47 0.26 27.83 27.83	\$/tonne 28.94 38.96 0.12 28.94 28.94	\$/tonne 29.69 40.81 0.00 29.69 29.69	\$/tonne 29.57 40.48 0.00 29.57 30.80	02/03-03/04 \$/tonne per cent (0.12) -0.4% (0.33) -0.8% 0.00 #DIV/0! (0.12) -0.4% 1.11 3.7%	(1) (2)(11)
	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	02/03-03/04 \$/tonne per cent	
PRICE CWB Final Price 1 CWAD PLUS ADJUSTMENTS CWB Costs (net) ADJUSTED CWB FINAL PRICE	206.79 21.32 228.11	234.17 23.97 258.14	257.12 17.35 274.47	266.88 	229.20 17.32 246.52	(45.49) -15.6%	(3) (4) (5)
LESS EXPORT BASIS FREIGHT COSTS Weighted Applicable Freight OTHER COSTS	30.58 42.7%	27.83 38.8%	28.94 42.8%	29.69 38.8%	30.80 43.9%	1.11 3.7%	(1)(2)
Trucking Primary Elevation Dockage - Terminal Cleaning	5.94 8.3% 9.98 13.9% 3.47 4.8%	6.10 8.5% 10.05 14.0% 3.48 4.8%	6.10 9.0% 11.11 16.4% 3.73 5.5%	5.94 7.8% 11.36 14.8% 4.00 5.2%	5.94 8.5% 11.56 16.5% 4.08 5.8%	0.00 0.0% 0.20 1.8% 0.08 2.0%	(6)
CGC Weighing and Inspection  CWB Costs (gross)  Sub Total - Other Costs  SUB TOTAL - DIRECT COSTS	0.38 0.5% 21.32 29.7% 41.09 71.67	0.38 0.5% 24.58 34.2% 44.59 72.42	0.38 0.6% 19.82 29.3% 41.14 70.08	0.38 0.5% 27.83 36.4% 49.51 79.20	0.38 0.5% 20.46 29.2% 42.42 73.22	0.00 0.0% (7.37) -26.5% (5.98) -7.6%	(7) (8)
PRODUCER BENEFITS Trucking Premiums CWB Transportation Savings Subtotal - Benefits TOTAL - EXPORT BASIS	0.00 0.0% 0.00 0.0% 71.67 100.0%	0.00 0.0% (0.61) -0.8% (0.61) 71.81 100.0%	0.00 0.0% (2.47) -3.7% (2.47) 67.61 100.0%	0.00 0.0% (2.70) -3.5% (2.70) 76.50 100.0%	0.00 0.0% (3.14) -4.5% (3.14) 70.08 100.0%	0.00 n/a (0.44) 16.3% (6.42) -8.4%	(9) (10)
VISIBLE NETBACK TO PRODUCERS	156.44	186.33	206.86	215.51	176.44	(39.07) -18.1%	

NOTES:

Source: Railways, Canadian Grain Commission, Grain Companies, Canadian Wheat Boan

- (1) Applicable freight is either Thunder Bay rail freight plus freight adjustment factor or Vancouver rail freight, whichever is less. Rail freight is posted single car tariff rate
  (2) Applicable freight weighted by proportion of 1CWAD deliveries at stations surveyed in Alberta North region.
  (3) CWB final realized price for 1CWAD in store St. Lawrence or Vancouver.
  (4) CWB Costs (net) reflect an in-store Vancouver or St. Lawrence sales position (net of Transportation Savings), consistent with CWB reporting procedures prior to the 2002-03 Annual Report
  (5) Adjusted to add back CWB Costs (net).
  (6) Commercial trucking rate estimate 40 mile haul

- (7) CGC Weighing and Inspection charged separately by some grain companies; included in primary elevation by other grain companies
   (8) CWB Costs (gross) = CWB Cost (net) plus Transportation Savings.
- (9) Insufficient volume of durum handled at reporting stations in this region to adequately measure premiums
- (10) Transportation Savings calculated as follows:
  - 2000/01 total savings \$10.7 million divided by 17.63 million tonnes (total of wheat & durum pools); 2001/02 - total savings \$40.9 million divided by 16.58 million tonnes (total of wheat & durum pools);
  - 2002/03 total savings \$33.8 million divided by 12.50 million tonnes (total of wheat & durum pools);
  - 2003/04 total savings \$51.1 million divided by 16.30 million tonnes (total of wheat, durum & barley pools)
- (11) 2000/01 & 2001/02 Weighted Applicable Freight = Average Applicable Freight due to low volume handled at surveyed stations.

5A - Producer Impacts 5A - 7C

## Export Basis and Netback Calculation - 1 Canada Canola

ALBERTA NORTH	1999-2000	2000-2001	2001-2002	2002-2003	2003-2004	% VARIANCE	NOTES
Price Differential  Vancouver Cash 1 CC  Spot Price 1 CC  Price Differential	\$tonne 291.61 243.24 (48.37)	\$tonne 284.46 242.02 (42.44)	\$ftonne 355.67 321.18 (34.49)	\$/tonne 414.36 379.85 (34.51)	\$/tonne 387.11 355.31 (31.80)		(1) (2) (3)(4)
	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis		02/03-03/04 \$/tonne per cent	
PRICE Vancouver Cash 1 CC	291.61	284.46	355.67	414.36	387.11	(27.25) -6.6%	(1)
LESS EXPORT BASIS COSTS Trucking Price Differential Canola Growers Ass'n SUB TOTAL - DIRECT COSTS PRODUCER BENEFITS	5.94 11.8% 48.37 96.0% 0.50 1.0%	6.10 13.2% 42.44 91.8% 0.50 1.1%	6.10 15.0% 34.49 84.6% 0.50 1.2%	5.94 14.5% 34.51 84.4% 0.50 1.2%	5.94 15.4% 31.80 82.5% 1.00 2.6%	0.00 0.0% (2.71) -7.9% 0.50 100.0% (2.21) -5.4%	(5) (3)(4)
Trucking Premiums TOTAL - EXPORT BASIS VISIBLE NETBACK TO PRODUCERS	(4.42) -8.8% 50.39 100.0% 	(2.81) -6.1% 46.23 100.0%	(0.33) -0.8% 40.76 100.0%	(0.07) -0.2% 40.88 100.0%	(0.19) -0.5% 38.55 100.0% 348.56	(0.12) 171.4% (2.33) -5.7% (24.92) -6.7%	(6)

NOTES:

- (1) Weighted annual average of Vancouver cash price as per WCE data; Price weighted by monthly exports reported by CGC
- (2) Weighted annual average of spot/cash price (average of bids from all companies sampled in region) as per WCE data; Price weighted by monthly exports reported by CGC.
- (3) Price differential is difference between relevant spot/cash price (average of bids from all companies sampled in region) and the Vancouver cash price as per WCE data; Price differential includes cost of freight, handling, cleaning, storage & interest, CGC weighing & inspection, and opportunity cost or risk premium
- (4) The term price differential is used to avoid confusion with various definitions of basis. Basis is often used to describe the difference between a cash and futures price. Basis
- is also used here to describe the difference between the Vancouver cash price and producer returns, i.e. Export Basis.
- (5) Commercial trucking rate estimate 40 mile haul
- (6) Includes all competitive premiums paid by grain companies, variously known as marketing premiums, locational premiums, operations premiums, etc

5A - Producer Impacts 5A - 7D

## Export Basis and Netback Calculation - Canadian Large Yellow Peas - No. 2 or Better

ALBERTA NORTH	Oct./Nov. 1999	Oct./Nov. 2000	Oct./Nov. 2001	Oct./Nov. 2002	Oct./Nov. 2003	% VARIANCE	NOTES
Price Differential Weekly Dealer Closing Price Weekly Grower Bid Closing Price Price Differential	202.54 154.32 (48.22)	CDN\$/tonne 194.60 128.39 (66.21)	CDN\$/tonne  279.85  215.42 (64.43)	325.14 249.62 (75.52)	\$/tonne 224.77 164.49 (60.28)		(1) (2) (3)(4)
	% of Basis	\$/tonne % of Basis	% of Basis	\$/tonne % of Basis		02/03-03/04 \$/tonne per cent	
PRICE Weekly Dealer Closing Price	202.54	194.60	279.85	325.14	224.77	(100.37) -30.9%	(1)
LESS EXPORT BASIS COSTS Trucking Price Differential Pulse Growers' Ass'n SUB TOTAL DIRECT COSTS PRODUCER BENEFITS	5.94 10.9% 48.22 88.8% 0.77 1.4%	6.10 8.4% 66.21 90.8% 0.64 72.95	6.10 8.7% 64.43 92.0% 1.08 71.61	5.94 7.2% 75.52 91.3% 1.25 1.5%	5.94 8.8% 60.28 88.8% 1.64 2.4%	0.00 0.0% (15.24) -20.2% 0.39 31.2% (14.85) -18.0%	(5) (3)(4) (6)
Trucking Premiums TOTAL - EXPORT BASIS VISIBLE NETBACK TO PRODUCERS	(0.64) -1.2% 54.29 100.0% 	0.00 0.0% 72.95 100.0% 121.65	(1.57) -2.2% 70.04 100.0% 209.81	0.00 0.0% 82.71 100.0% 242.43	0.00 0.0% 67.86 100.0% 156.91	0.00 n/a (14.85) -18.0% (85.52) -35.3%	(7)

NOTES:

Source: Stat Publishing, Grain Companies

(1) Average Weekly Dealer Closing Price during the months of October and November, Canadian Large (Whole) Yellow Peas - track Vancouver, converted from US\$/tonne

- (2) Average Weekly Grower Bid Closing Price during the months of October and November, Canadian Large Yellow Feed (net price) converted from CDN\$/bushel
- (3) Price differential is difference between Average Weekly Dealer Closing Price and Average Weekly Grower Bid Closing Price as per Stat Publishing data.
- Price differential includes cost of freight from prairie elevator or processor to Vancouver, processing rate (elevation, cleaning, loading), storage & interest, shrinkage and miscellaneous costs.

  (4) The term price differential is used to avoid confusion with various definitions of basis. Basis is often used to describe the difference between a cash and futures price.
- Basis is also used here to describe the difference between the track Vancouver price and producer returns, i.e. Export Basis.
- (5) Commercial trucking rate estimate 40 mile haul
- (6) Refundable levy of .5% of Grower Bid Price for for 1999/2000 2002/2003 crop years, and 1.0% for 2003/2004 crop year.
- (7) Insufficient volume of yellow peas handled at reporting stations in this region during 2000/01 to adequately measure premiums

5A - Producer Impact 5A - 8A

## Export Basis and Netback Calculation - 1CWRS Wheat

ALBERTA SOUTH	1999-2000	2000-2001	2001-2002	2002-2003	2003-2004	% VARIANCE	NOTES
APPLICABLE FREIGHT  Average Freight to Vancouver  Average Freight to Thunder Bay  Average Freight Adjustment Factor  Average Applicable Freight  Weighted Applicable Freight	\$/tonne 26.33 38.55 10.37 26.33 25.19	\$/tonne 25.27 37.01 10.43 25.27 24.40	\$/tonne 26.28 38.49 11.88 	\$/tonne 27.33 40.03 12.09 27.33 26.36	\$/fonne 27.12 39.73 10.16 27.12 26.10	02/03-03/04 \$ftorne per cent (0.21) -0.8% (0.30) -0.7% (1.93) -16.0% (0.21) -0.8% (0.26) -1.0%	(1) (2)
	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	02/03-03/04 \$/tonne per cent	
PRICE CWB Final Price 1 CWRS PLUS ADJUSTMENTS CWB Costs (net) ADJUSTED CWB FINAL PRICE	192.43 5.40 197.83	202.58 5.14 207.72	217.02 1.14 218.16	250.20 5.02 255.22	211.14 4.65 215.79	(39.43) -15.4%	(3) (4) (5)
LESS EXPORT BASIS FREIGHT COSTS Weighted Applicable Freight OTHER COSTS	25.19 51.6%	24.40 51.3%	25.22 57.0%	26.36 55.8%	26.10 55.0%	(0.26) -1.0%	(1)(2)
Trucking Primary Elevation Dockage - Terminal Cleaning	5.94 12.2% 9.98 20.4% 3.47 7.1%	6.10 12.8% 10.05 21.1% 3.48 7.3%	6.10 13.8% 11.11 25.1% 3.73 8.4%	5.94 12.6% 11.36 24.0% 3.95 8.4%	5.94 12.5% 11.56 24.4% 4.03 8.5%	0.00 0.0% 0.20 1.8% 0.08 2.0%	(6)
CGC Weighing and Inspection CWB Costs (gross) Sub Total - Other Costs SUB TOTAL - DIRECT COSTS PRODUCER BENEFITS	0.38 0.8% 5.40 11.1% 	0.38 0.8% 5.75 12.1% 25.76 50.16	0.38 0.9% 3.61 8.2% ————————————————————————————————————	0.38 0.8% 7.72 16.3% 29.35 55.71	0.38 0.8% 7.79 16.4% 29.70 55.80	0.00 0.0% 0.07 0.9% 0.09 0.2%	(7) (8)
FRODUCER BENEFITS Trucking Premiums CWB Transportation Savings Subtotal - Benefits TOTAL - EXPORT BASIS	(1.55) -3.2% 0.00 0.0% (1.55) 48.81 100.0%	(1.97)	(3.45) -7.8% (2.47) -5.6% (5.92) 44.23 100.0%	(5.75) -12.2% (2.70) -5.7% (8.45)	(5.19) -10.9% (3.14) -6.6% (8.33) 47.47 100.0%	0.56 -9.7% (0.44) 16.3% 0.21 0.4%	(9) (10)
VISIBLE NETBACK TO PRODUCERS	149.02	160.14	<u>173.93</u>	207.96	168.32	(39.64) -19.1%	

## NOTES:

Source: Railways, Canadian Grain Commission, Grain Companies, Canadian Wheat Boan

- Applicable freight is either Thunder Bay rail freight plus freight adjustment factor or Vancouver rail freight, whichever is less. Rail freight is posted single car tariff rate
   Applicable freight weighted by proportion of 1CWRS deliveries at stations surveyed in Alberta South region.
   CWB final realized price for 1CWRS wheat 13.5% protein in store St. Lawrence or Vancouver.

- (4) CWB Costs (net) reflect an in-store Vancouver or St. Lawrence sales position (net of Transportation Savings), consistent with CWB reporting procedures prior to the 2002-03 Annual Report
- (5) Adjusted to add back CWB Costs (net).
- (6) Commercial trucking rate estimate 40 mile haul
- (7) CGC Weighing and Inspection charged separately by some grain companies; included in primary elevation by other grain companies
- (8) CWB Costs (gross) = CWB Cost (net) plus Transportation Savings.
- (9) Includes all competitive premiums paid by grain companies, variously known as marketing premiums, locational premiums, operations premiums, etc.
- (10) Transportation Savings calculated as follows:

2000/01 - total savings \$10.7 million divided by 17.63 million tonnes (total of wheat & durum pools); 2001/02 - total savings \$40.9 million divided by 16.58 million tonnes (total of wheat & durum pools);

2002/03 - total savings \$33.8 million divided by 12.50 million tonnes (total of wheat & durum pools);

5A - Producer Impact 5A - 8B

## Export Basis and Netback Calculation - 1CWA Durum

ALBERTA SOUTH	1999-2000		2	000-2001		2	001-2002			2002-2003			2003-2004		% VARIA	ANCE	NOTES
APPLICABLE FREIGHT  Average Freight to Vancouver  Average Freight to Thunder Bay  Average Freight Adjustment Factor  Average Applicable Freight  Weighted Applicable Freight	\$/tonne 26.33 38.55 0.62 26.33 26.67			25.27 37.01 0.26 25.27 25.37			\$/tonne 26.28 38.49 0.12 26.28 25.62			27.33 40.03 0.00 27.33 26.34		•	\$/tonne 27.12 39.73 0.00 27.12 26.63		02/03-0 \$/tonne (0.21) (0.30) 0.00 (0.21) 0.29	-0.8% -0.7% #DIV/0! -0.8% 1.1%	(1) (2)
	\$/tonne	% of Basis		\$/tonne % of	Basis		\$/tonne %	√ of Basis		\$/tonne	% of Basis		\$/tonne	% of Basis	02/03-0 \$/tonne	3/04 per cent	
PRICE  CWB Final Price 1 CWAD  PLUS ADJUSTMENTS  CWB Costs (net)  ADJUSTED CWB FINAL PRICE	206.79 			234.17 23.97 258.14			257.12 17.35 274.47		-	266.88 25.13 292.01			229.20 17.32 246.52		(45.49)	-15.6%	(3) (4) (5)
LESS EXPORT BASIS FREIGHT COSTS Weighted Applicable Freight OTHER COSTS	26.67	40.4%		25.37	37.4%		25.62	42.9%		26.34	37.6%		26.63	43.9%	0.29	1.1%	(1)(2)
Trucking Primary Elevation Dockage - Terminal Cleaning	5.94 9.98 3.47	9.0% 15.1% 5.3%	6.10 10.05 3.48		9.0% 14.8% 5.1%	6.10 11.11 3.73		10.2% 18.6% 6.2%	5.94 11.36 4.00		8.5% 16.2% 5.7%	5.94 11.56 4.08		9.8% 19.1% 6.7%	0.00 0.20 0.08	0.0% 1.8% 2.0%	(6)
CGC Weighing and Inspection CWB Costs (gross) Sub Total - Other Costs SUB TOTAL - DIRECT COSTS	0.38 21.32 41.09 67.76	0.6% 32.3%	0.38 24.58	44.59 69.96	0.6% 36.2%	0.38 19.82	41.14 66.76	0.6% 33.2%	0.38 27.83	49.51 75.85	0.5% 39.7%	0.38 20.46	42.42 69.05	0.6% 33.7%	0.00 (7.37) (6.80)	0.0% -26.5% -9.0%	(7) (8)
PRODUCER BENEFITS Trucking Premiums CWB Transportation Savings Subtotal - Benefits TOTAL - EXPORT BASIS	(1.70) 0.00 (1.70) 66.06	-2.6% 0.0%	(1.53) (0.61)	(2.14) 67.82 1	-2.3% -0.9%	(4.54) (2.47)	(7.01) 59.75	-7.6% -4.1%	(3.03) (2.70)	(5.73) 70.12	-4.3% -3.9%	(5.27) (3.14)	(8.41) 60.64	-8.7% -5.2%	(2.24) (0.44) (9.48)	73.9% 16.3% -13.5%	(9) (10)
VISIBLE NETBACK TO PRODUCERS	162.05			190.32			214.72			221.89			185.88		(36.01)	-16.2%	

## NOTES:

Source: Railways, Canadian Grain Commission, Grain Companies, Canadian Wheat Boan

- Applicable freight is either Thunder Bay rail freight plus freight adjustment factor or Vancouver rail freight, whichever is less. Rail freight is posted single car tariff rate
   Applicable freight weighted by proportion of 1CWAD deliveries at stations surveyed in Alberta South region.
   CWB final realized price for 1CWAD in store St. Lawrence or Vancouver.

- (4) CWB Costs (net) reflect an in-store Vancouver or St. Lawrence sales position (net of Transportation Savings), consistent with CWB reporting procedures prior to the 2002-03 Annual Report
- (5) Adjusted to add back CWB Costs (net).
- (6) Commercial trucking rate estimate 40 mile haul
- (7) CGC Weighing and Inspection charged separately by some grain companies; included in primary elevation by other grain companies
- (8) CWB Costs (gross) = CWB Cost (net) plus Transportation Savings.
- (9) Includes all competitive premiums paid by grain companies, variously known as marketing premiums, locational premiums, operations premiums, etc.
- (10) Transportation Savings calculated as follows:

2000/01 - total savings \$10.7 million divided by 17.63 million tonnes (total of wheat & durum pools); 2001/02 - total savings \$40.9 million divided by 16.58 million tonnes (total of wheat & durum pools);

2002/03 - total savings \$33.8 million divided by 12.50 million tonnes (total of wheat & durum pools);

5A - Producer Impacts 5A - 8C

## Export Basis and Netback Calculation - 1 Canada Canola

ALBERTA SOUTH	1999-2000	2000-2001	2001-2002	2002-2003	2003-2004	% VARIANCE	NOTES
Price Differential  Vancouver Cash 1 CC  Spot Price 1 CC  Price Differential	\$tonne 291.61 245.52 (46.09)	\$tonne 284.46 244.68 (39.78)	\$/tonne 355.67 322.95 (32.72)	\$/tonne 414.36 379.52 (34.84)	\$tonne 387.11 356.29 (30.82)		(1) (2) (3)(4)
	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis		02/03-03/04 \$/tonne per cent	
PRICE Vancouver Cash 1 CC	291.61	284.46	355.67	414.36	387.11	(27.25) -6.6%	(1)
LESS EXPORT BASIS COSTS Trucking Price Differential Canola Growers Ass'n SUB TOTAL - DIRECT COSTS PRODUCER BENEFITS	5.94 12.4% 46.09 95.9% 0.50 1.0%	6.10 14.8% 39.78 96.5% 0.50 1.2%	6.10 17.2% 32.72 92.1% 0.50 1.4%	5.94 14.4% 34.84 84.7% 0.50 1.2%	5.94 16.2% 30.82 84.0% 1.00 2.7%	0.00 0.0% (4.02) -11.5% 0.50 100.0% (3.52) -8.5%	(5) (3)(4)
Trucking Premiums TOTAL - EXPORT BASIS VISIBLE NETBACK TO PRODUCERS	(4.46) -9.3% 48.07 100.0% ——————————————————————————————————	(5.15) -12.5% 41.23 100.0% 	(3.79) -10.7% 35.53 100.0%	(0.16) -0.4% 41.12 100.0%	(1.08) -2.9% 36.68 100.0%	(0.92) 575.0% (4.44) -10.8% (22.81) -6.1%	(6)

NOTES:

- (1) Weighted annual average of Vancouver cash price as per WCE data; Price weighted by monthly exports reported by CGC
- (2) Weighted annual average of spot/cash price (average of bids from all companies sampled in region) as per WCE data; Price weighted by monthly exports reported by CGC.
- (3) Price differential is difference between relevant spot/cash price (average of bids from all companies sampled in region) and the Vancouver cash price as per WCE data; Price differential includes cost of freight, handling, cleaning, storage & interest, CGC weighing & inspection, and opportunity cost or risk premium
- (4) The term price differential is used to avoid confusion with various definitions of basis. Basis is often used to describe the difference between a cash and futures price. Basis
- (4) The term price differential is used to avoid confusion with various definitions of basis. Basis is often used to describe the difference between a cash and futures price. Basis is also used here to describe the difference between the Vancouver cash price and producer returns, i.e. Export Basis.
- (5) Commercial trucking rate estimate 40 mile haul
- (6) Includes all competitive premiums paid by grain companies, variously known as marketing premiums, locational premiums, operations premiums, etc

5A - Producer Impacts 5A - 8D

## Export Basis and Netback Calculation - Canadian Large Yellow Peas - No. 2 or Better

ALBERTA SOUTH	Oct./Nov. 1999	Oct./Nov. 2000	Oct./Nov. 2001	Oct./Nov. 2002	Oct./Nov. 2003	% VARIANCE	NOTES
Price Differential Weekly Dealer Closing Price Weekly Grower Bid Closing Price Price Differential	202.54 154.32 (48.22)	194.60 128.39 (66.21)	279.85 215.42 (64.43)	325.14 249.62 (75.52)	\$itone 224.77 164.49 (60.28)		(1) (2) (3)(4)
	\$/tonne % of Basis	\$/tonne % of Basis	% of Basis	\$/tonne % of Basis		02/03-03/04 \$/tonne per cent	
PRICE Weekly Dealer Closing Price	202.54	194.60	279.85	325.14	224.77	(100.37) -30.9%	(1)
LESS EXPORT BASIS COSTS Trucking Price Differential Pulse Growers' Ass'n SUB TOTAL - DIRECT COSTS PRODUCER BENEFITS	5.94 10.8% 48.22 87.8% 0.77 1.4%	6.10 8.6% 66.21 93.6% 0.64 0.9%	6.10 8.8% 64.43 92.6% 1.08 1.5%	5.94 7.2% 75.52 91.3% 1.25 1.5%	5.94 8.8% 60.28 88.8% 1.64 2.4%	0.00 0.0% (15.24) -20.2% 0.39 31.2% (14.85) -18.0%	(5) (3)(4) (6)
Trucking Premiums TOTAL - EXPORT BASIS VISIBLE NETBACK TO PRODUCERS	0.00 0.0% 54.93 100.0% 	(2.21) -3.1% 70.74 100.0%	(2.01) -2.9% 69.60 100.0% 210.25	0.00 0.0% 82.71 100.0% 242.43	(0.01) 0.0% 67.85 100.0% 	(0.01) n/a (14.86) -18.0% (85.51) -35.3%	(7)

NOTES:

Source: Stat Publishing, Grain Companies

- (1) Average Weekly Dealer Closing Price during the months of October and November, Canadian Large (Whole) Yellow Peas track Vancouver, converted from US\$/tonne (2) Average Weekly Grower Bid Closing Price during the months of October and November, Canadian Large Yellow Feed (net price) - converted from CDN\$/bushel
- (3) Price differential is difference between Average Weekly Dealer Closing Price and Average Weekly Grower Bid Closing Price as per Stat Publishing data.
- Price differential includes cost of freight from prairie elevator or processor to Vancouver, processing rate (elevation, cleaning, loading), storage & interest, shrinkage and miscellaneous costs.
- (4) The term price differential is used to avoid confusion with various definitions of basis. Basis is often used to describe the difference between a cash and futures price. Basis is also used here to describe the difference between the track Vancouver price and producer returns, i.e. Export Basis.
- (5) Commercial trucking rate estimate 40 mile haul
- (6) Refundable levy of .5% of Grower Bid Price for for 1999/2000 2002/2003 crop years, and 1.0% for 2003/2004 crop year.
- (7) Insufficient volume of yellow peas handled at reporting stations in this region during 1999/2000 to adequately measure premiums

5A - Producer Impact 5A - 9A

## Export Basis and Netback Calculation - 1CWRS Wheat

PEACE RIVER	1999-2000		2000-2001		200	1-2002		2002-2003			2003-2004		% VARIA	ANCE	NOTES
APPLICABLE FREIGHT Average Freight to Vancouver Average Freight to Thunder Bay Average Freight Adjustment Factor Average Applicable Freight Weighted Applicable Freight	\$tonne 29.91 48.30 10.37 29.91 29.52		\$/tonne 28.74 46.37 10.43 28.74 28.39		***************************************	28.74 46.86 11.88 28.74 28.66		30.21 48.74 12.09 30.21 30.35			31.09 48.74 10.16 31.09 31.32		02/03-0 \$/tonne 0.88 0.00 (1.93) 0.88 0.97	3/04 per cent 2.9% 0.0% -16.0% 2.9% 3.2%	(1) (2)
	\$/tonne % o	Basis	\$/tonne	% of Basis	\$/t	onne % of Bas	s	\$/tonne	% of Basis		\$/tonne	% of Basis	02/03-0 \$/tonne	3/04 per cent	
PRICE  CWB Final Price 1 CWRS  PLUS ADJUSTMENTS  CWB Costs (net)  ADJUSTED CWB FINAL PRICE	192.43 5.40 197.83		202.58 5.14 207.72			217.02 1.14 218.16		250.20 5.02 255.22			211.14 4.65 215.79		(39.43)	-15.4%	(3) (4) (5)
LESS EXPORT BASIS FREIGHT COSTS Weighted Applicable Freight OTHER COSTS	29.52	55.1%	28.39	53.9%		28.66 57.6	%	30.35	53.9%		31.32	57.8%	0.97	3.2%	(1)(2)
Trucking Primary Elevation	5.94 9.98	11.1% 18.6%	6.10 10.05	11.6% 19.1%	6.10 11.11	12.3 22.3	%	5.94 11.36	10.5% 20.2%	5.94 11.56		11.0% 21.3%	0.00 0.20	0.0% 1.8%	(6)
Dockage - Terminal Cleaning CGC Weighing and Inspection CWB Costs (gross) Sub Total - Other Costs SUB TOTAL - DIRECT COSTS	3.47 0.38 5.40 25.17 54.69	6.5% 0.7% 10.1%	3.48 0.38 5.75 25.76 54.15	6.6% 0.7% 10.9%		7.5 0.8 7.3 24.93 53.59	%	3.95 0.38 7.72 29.35 59.70	7.0% 0.7% 13.7%	4.03 0.38 7.79	29.70 61.02	7.4% 0.7% 14.4%	0.08 0.00 0.07 1.32	2.0% 0.0% 0.9% 2.2%	(7) (8)
PRODUCER BENEFITS Trucking Premiums CWB Transportation Savings Subtotal - Benefits TOTAL - EXPORT BASIS	(1.12) 0.00 (1.12) 53.57	-2.1% 0.0% 100.0%	(0.84) (0.61) (1.45) 52.70	-1.6% -1.2%	(1.37) (2.47)	-2.8 -5.0 (3.84) 49.75 100.0	%	(0.69) (2.70) (3.39) 56.31	-1.2% -4.8% 100.0%	(3.68)	(6.82) 54.20	-6.8% -5.8% 100.0%	(2.99) (0.44) (2.11)	433.3% 16.3% -3.7%	(9) (10)
VISIBLE NETBACK TO PRODUCERS	144.26		155.02			168.41		198.91			161.59		(37.32)	-18.8%	

## NOTES:

Source: Railways, Canadian Grain Commission, Grain Companies, Canadian Wheat Boan

- Applicable freight is either Thunder Bay rail freight plus freight adjustment factor or Vancouver rail freight, whichever is less. Rail freight is posted single car tariff rate
   Applicable freight weighted by proportion of 1CWRS deliveries at stations surveyed in Alberta Peace River region.
   CWB final realized price for 1CWRS wheat 13.5% protein in store St. Lawrence or Vancouver.

- (4) CWB Costs (net) reflect an in-store Vancouver or St. Lawrence sales position (net of Transportation Savings), consistent with CWB reporting procedures prior to the 2002-03 Annual Report
- (5) Adjusted to add back CWB Costs (net).
- (6) Commercial trucking rate estimate 40 mile haul
- (7) CGC Weighing and Inspection charged separately by some grain companies; included in primary elevation by other grain companies
- (8) CWB Costs (gross) = CWB Cost (net) plus Transportation Savings.
- (9) Includes all competitive premiums paid by grain companies, variously known as marketing premiums, locational premiums, operations premiums, etc.
- (10) Transportation Savings calculated as follows:

2000/01 - total savings \$10.7 million divided by 17.63 million tonnes (total of wheat & durum pools); 2001/02 - total savings \$40.9 million divided by 16.58 million tonnes (total of wheat & durum pools);

2002/03 - total savings \$33.8 million divided by 12.50 million tonnes (total of wheat & durum pools);

5A - Producer Impact 5A - 9B

## Export Basis and Netback Calculation - 1CWA Durum

PEACE RIVER	1999-2000	_	200	00-2001		2001-20	002		2002-2	003		2003-2004		% VARI	ANCE	NOTES
APPLICABLE FREIGHT  Average Freight to Vancouver  Average Freight to Thunder Bay  Average Freight Adjustment Factor  Average Applicable Freight  Weighted Applicable Freight	\$/tonne 29.91 48.30 0.62 29.91 29.91		\$.	28.74 46.37 0.26 28.74 30.60		46 0 28	3.74 5.86 5.12 3.74 5.60		48 0	0.21 3.74 0.00 0.21		31.09 48.74 0.00 31.09 31.09	-	02/03-0 \$/tonne 0.88 0.00 0.00 0.88 0.88	2.9% 0.0% #DIV/0! 2.9% 2.9%	(1) (2)(11)
	\$/tonne %	of Basis	\$1	i/tonne % of Ba	sis	\$/tonr	ne % of Bas	ils	\$/ton	ne % of Basis		\$/tonne	% of Basis	02/03-0 \$/tonne	03/04 per cent	
PRICE  CWB Final Price 1 CWAD  PLUS ADJUSTEMENTS  CWB Costs (net)  ADJUSTED CWB FINAL PRICE	206.79 21.32 228.11			234.17 23.97 258.14			7.12 7.35 1.47		25	5.88 5.13 2.01		229.20 17.32 246.52	-	(45.49)	-15.6%	(3) (4) (5)
LESS EXPORT BASIS FREIGHT COSTS Weighted Applicable Freight	29.91	42.1%		30.60 41.	0%	30	0.60 44.2	2%	36	0.21 39.2%		31.09	44.2%	0.88	2.9%	(1)(2)
OTHER COSTS Trucking Primary Elevation Dockage - Terminal Cleaning	5.94 9.98 3.47	8.4% 14.1% 4.9%	6.10 10.05 3.48	13.	2% 5% 7%	6.10 11.11 3.73	8.8 16.0 5.4	)%	5.94 11.36 4.00	7.7% 14.7% 5.2%	5.9 11.5 4.0	6	8.4% 16.4% 5.8%	0.00 0.20 0.08	0.0% 1.8% 2.0%	(6)
CGC Weighing and Inspection CWB Costs (gross) Sub Total - Other Costs SUB TOTAL - DIRECT COSTS	0.38 21.32 41.09 71.00	0.5% 30.0%	0.38 24.58		5%	0.38 19.82 41	0.5 28.6 1.14	5%	0.38 27.83	0.5% 0.5% 36.1% 0.51	0.3 20.4	18	0.5% 29.1%	0.08 0.00 (7.37) (6.21)	2.0% 0.0% -26.5% -7.8%	(7) (8)
PRODUCER BENEFITS Trucking Premiums CWB Transportation Savings Subtotal - Benefits TOTAL -EXPORT BASIS	0.00 0.00 	0.0% 0.0% 100.0%	0.00 (0.61)	0 -0 (0.61) 74.58 100.			0.0 -3.6 2.47) 9.27 100.0	3%		0.0% -3.5% 2.70) 7.02 100.0%	0.0 (3.1		0.0% -4.5%	0.00 (0.44) (6.65)	n/a 16.3% -8.6%	(9) (10)
VISIBLE NETBACK TO PRODUCERS	157.11			183.56		205	5.20		214	1.99		176.15	-	(38.84)	-18.1%	

## NOTES:

Source: Railways, Canadian Grain Commission, Grain Companies, Canadian Wheat Boan

- Applicable freight is either Thunder Bay rail freight plus freight adjustment factor or Vancouver rail freight, whichever is less. Rail freight is posted single car tariff rate
   Applicable freight weighted by proportion of 1CWAD deliveries at stations surveyed in Alberta Peace River region.
   CWB final realized price for 1CWAD in store St. Lawrence or Vancouver.

- (4) CWB Costs (net) reflect an in-store Vancouver or St. Lawrence sales position (net of Transportation Savings), consistent with CWB reporting procedures prior to the 2002-03 Annual Report
- (5) Adjusted to add back CWB Costs (net).
- (6) Commercial trucking rate estimate 40 mile haul
- (7) CGC Weighing and Inspection charged separately by some grain companies; included in primary elevation by other grain companies
- (8) CWB Costs (gross) = CWB Cost (net) plus Transportation Savings.
- (9) Insufficient volume of durum handled at reporting stations in this region to adequately measure premiums
- (10) Transportation Savings calculated as follows:
  - 2000/01 total savings \$10.7 million divided by 17.63 million tonnes (total of wheat & durum pools); 2001/02 - total savings \$40.9 million divided by 16.58 million tonnes (total of wheat & durum pools);
  - 2002/03 total savings \$33.8 million divided by 12.50 million tonnes (total of wheat & durum pools);
  - 2003/04 total savings \$51.1 million divided by 16.30 million tonnes (total of wheat, durum & barley pools)
- (11) 1999/2000 Weighted Applicable Freight = Average Applicable Freight due to low volume handled at surveyed stations.

5A - Producer Impacts 5A - 9C

## Export Basis and Netback Calculation - 1 Canada Canola

PEACE RIVER	1999-2000	2000-2001	2001-2002	2002-2003	2003-2004	% VARIANCE	NOTES
Price Differential  Vancouver Cash 1 CC  Spot Price 1 CC  Price Differential	\$/tonne 291.61 244.67 (46.94)	\$/tonne 284.46 240.70 (43.76)	\$/tonne 355.67 320.78 (34.89)	\$/tonne 414.36 377.79 (36.57)	\$/tonne 387.11 352.29 (34.82)		(1) (2) (3)(4)
	\$/tonne % of Basis		02/03-03/04 \$/tonne per cent				
PRICE Vancouver Cash 1 CC	291.61	284.46	355.67	414.36	387.11	(27.25) -6.6%	(1)
LESS EXPORT BASIS COSTS Trucking Price Differential Canola Growers Ass'n SUB TOTAL DIRECT COSTS	5.94 11.4% 46.94 90.0% 0.50 1.0%	6.10 12.3% 43.76 88.4% 0.50 1.0%	6.10 14.8% 34.89 84.9% 0.50 1.2%	5.94 13.9% 36.57 85.3% 0.50 1.2%	5.94 14.3% 34.82 83.7% 1.00 2.4%	0.00 0.0% (1.75) -4.8% 0.50 100.0% (1.25) -2.9%	(5) (3)(4)
PRODUCER BENEFITS Trucking Premiums TOTAL - EXPORT BASIS VISIBLE NETBACK TO PRODUCERS	(1.24) -2.4% 52.14 100.0% -239.47	(0.84) -1.7% 49.52 100.0% -234.94	(0.41) -1.0% 41.08 100.0% -314.59	(0.14) -0.3% 42.87 100.0% 371.49	(0.15) -0.4% 41.61 100.0% 	(0.01) 7.1% (1.26) -2.9% (25.99) -7.0%	(6)

NOTES:

- (1) Weighted annual average of Vancouver cash price as per WCE data; Price weighted by monthly exports reported by CGC
- (2) Weighted annual average of spot/cash price (average of bids from all companies sampled in region) as per WCE data; Price weighted by monthly exports reported by CGC.
- (3) Price differential is difference between relevant spot/cash price (average of bids from all companies sampled in region) and the Vancouver cash price as per WCE data; Price differential includes cost of freight, handling, cleaning, storage & interest, CGC weighing & inspection, and opportunity cost or risk premium
- (4) The term price differential is used to avoid confusion with various definitions of basis. Basis is often used to describe the difference between a cash and futures price. Basis
- is also used here to describe the difference between the Vancouver cash price and producer returns, i.e. Export Basis.
- (5) Commercial trucking rate estimate 40 mile haul
- (6) Includes all competitive premiums paid by grain companies, variously known as marketing premiums, locational premiums, operations premiums, etc

5A - Producer Impacts 5A - 9D

## Export Basis and Netback Calculation - Canadian Large Yellow Peas - No. 2 or Better

PEACE RIVER	Oct./Nov. 1999	Oct./Nov. 2000	Oct./Nov. 2001	Oct./Nov. 2002	Oct./Nov. 2003	% VARIANCE	NOTES
Price Differential  Weekly Dealer Closing Price  Weekly Grower Bid Closing Price  Price Differential	202.54 154.32 (48.22)	CDN\$/tonne  194.60 128.39 (66.21)	279.85 215.42 (64.43)	325.14 249.62 (75.52)	\$/tonne 224.77 164.49 (60.28)		(1) (2) (3)(4)
	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis		02/03-03/04 \$/tonne per cent	
PRICE Weekly Dealer Closing Price	202.54	194.60	279.85	325.14	224.77	(100.37) -30.9%	(1)
LESS EXPORT BASIS COSTS Trucking Price Differential Pulse Growers' Ass'n SUB TOTAL - DIRECT COSTS PRODUCER BENEFITS Trucking Premiums TOTAL - EXPORT BASIS	5.94 10.8% 48.22 87.8% 0.77 1.4% 54.93 0.00 0.0% 54.93 100.0%	6.10 8.4% 66.21 90.8% 0.64 0.9% 72.95 0.00 0.0% 72.95 100.0%	6.10 8.5% 64.43 90.0% 1.08 1.5% 71.61 0.00 0.0% 71.61 100.0%	5.94 7.2% 75.52 91.4% 1.25 1.5% 82.71 (0.08) -0.1% 82.83 100.0%	5.94 8.8% 60.28 89.2% 1.64 67.86 2.4% (0.31) -0.5% 67.55 100.0%	0.00 0.0% (15.24) -20.2% 0.39 31.2% (14.85) -18.0% (0.23) 287.5% (15.08) -18.3%	(5) (3)(4) (6)
VISIBLE NETBACK TO PRODUCERS	147.61	121.65	208.24	242.51	157.22	(85.29) -35.2%	

NOTES:

Source: Stat Publishing, Grain Companies

(1) Average Weekly Dealer Closing Price during the months of October and November, Canadian Large (Whole) Yellow Peas - track Vancouver, converted from US\$/tonne

- (2) Average Weekly Grower Bid Closing Price during the months of October and November, Canadian Large Yellow Feed (net price) converted from CDN\$/bushel
- (3) Price differential is difference between Average Weekly Dealer Closing Price and Average Weekly Grower Bid Closing Price as per Stat Publishing data.
- Price differential includes cost of freight from prairie elevator or processor to Vancouver, processing rate (elevation, cleaning, loading), storage & interest, shrinkage and miscellaneous costs.
- (4) The term price differential is used to avoid confusion with various definitions of basis. Basis is often used to describe the difference between a cash and futures price.

  Basis is also used here to describe the difference between the track Vancouver price and producer returns, i.e. Export Basis.
- (5) Commercial trucking rate estimate 40 mile haul
- (6) Refundable levy of .5% of Grower Bid Price for for 1999/2000 2002/2003 crop years, and 1.0% for 2003/2004 crop year.
- (7) Insufficient volume of yellow peas handled at reporting stations in this region to adequately measure premiums

5A - Producer Impact 5A - 10A

## Export Basis and Netback Calculation - 1CWRS Wheat

WESTERN CANADA	1999-2000	2000-2001	2001-2002	2002-2003	2003-2004	% VARIANCE	NOTES
APPLICABLE FREIGHT  Average Freight to Vancouver  Average Freight to Thunder Bay  Average Freight Adjustment Factor  Average Applicable Freight  Weighted Applicable Freight	\$ftonne  36.09 31.62 10.13 36.09 31.87	\$/tonne  34.68 30.27 10.33 34.68 30.93	35.91 31.33 11.80 35.91 32.31	\$/tonne 36.99 32.98 12.08 	\$ftonne  36.67 33.13 10.03 36.67 33.32	02/03-03/04 \$/tonne per cent (0.32) -0.9% 0.15 0.5% (2.05) -17.0% (0.32) -0.9% (1.41) -4.1%	(1) (2)
	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	02/03-03/04 \$/tonne per cent	
PRICE CWB Final Price 1 CWRS PLUS ADJUSTMENTS CWB Costs (net) ADJUSTED CWB FINAL PRICE	192.43 5.40 197.83	202.58 5.14 207.72	217.02 1.14 218.16	250.20 5.02 255.22	211.14 4.65 215.79	(39.43) -15.4%	(3) (4) (5)
LESS EXPORT BASIS FREIGHT COSTS Weighted Applicable Freight Weighted CFAR OTHER COSTS	31.87 58.4% 0.0%	30.93 59.2% (0.72) -1.4%	32.31 64.1% (0.56) -1.1%	34.73 61.3% (0.61) -1.1%	33.32 60.7% (0.71) -1.3%	(1.41) -4.1% (0.10) 16.4%	(1)(2) (11)
Trucking Primary Elevation Dockage - Terminal Cleaning CGC Weighing and Inspection CWB Costs (gross) Sub Total - Other Costs SUB TOTAL - DIRECT COSTS	5.94 10.9% 9.75 17.9% 3.56 6.5% 0.38 0.7% 5.40 9.9% 25.03 56.90	6.10 11.7% 9.91 19.0% 3.56 6.8% 0.38 0.7% 5.75 11.0%	6.10 12.1% 10.90 21.6% 3.74 7.4% 0.38 0.8% 3.61 7.2% 24.73 56.48	5.94 10.5% 11.22 19.8% 3.93 6.9% 0.38 0.7% 7.72 13.6%	5.94 10.8% 11.53 21.0% 4.01 7.3% 0.38 0.7% 7.79 14.2%	0.00 0.0% 0.31 2.8% 0.08 2.0% 0.00 0.0% 0.07 0.9% (1.05) -1.7%	(6) (7) (8)
PRODUCER BENEFITS Trucking Premiums CWB Transportation Savings Subtotal - Benefits TOTAL - EXPORT BASIS VISIBLE NETBACK TO PRODUCERS	(2.32) 4.3% 0.00 0.0% (2.32) 54.58 100.0%	(3.01) -5.8% (0.61) -1.2% -1.2% 	(3.62) -7.2% (2.47) 4.9% (6.09) 50.39 100.0%	(3.96) -7.0% (2.70) -4.8% (6.66) -56.85 100.0% -198.57	(4.25) -7.7% (3.14) -5.7% -7.79 -7.39 -7.39 -7.39 -7.39 -7.39 -7.39 -7.39 -7.39 -7.39 -7.39 -7.39 -7.39 -7.39 -7.7%	(0.29) 7.3% (0.44) 16.3% (1.78) -3.1% (37.65) -19.0%	(9) (10)
VISIBLE NEI DACK TO PRODUCERS	143.23	100.40	107.77	190.37	100.92	(37.03) -18.0%	

#### NOTES:

Source: Railways, Canadian Grain Commission, Grain Companies, Canadian Wheat Boar

- (1) Applicable freight is either Thunder Bay rail freight plus freight adjustment factor or Vancouver rail freight, whichever is less. Rail freight is posted single car tariff rate
- Applicable freight weighted by proportion of 1CWRS deliveries at stations surveyed in Western Canada.
   CWB final realized price for 1CWRS wheat 13.5% protein in store St. Lawrence or Vancouver.
- (4) CWB Costs (net) reflect an in-store Vancouver or St. Lawrence sales position (net of Transportation Savings), consistent with CWB reporting procedures prior to the 2002-03 Annual Report
- (5) Adjusted to add back CWB Costs (net).
- (6) Commercial trucking rate estimate 40 mile haul
- (7) CGC Weighing and Inspection charged separately by some grain companies; included in primary elevation by other grain companies
- (8) CWB Costs (gross) = CWB Cost (net) plus Transportation Savings.
- (9) Includes all competitive premiums paid by grain companies, variously known as marketing premiums, locational premiums, operations premiums, etc.
- (10) Transportation Savings calculated as follows:
  - 2000/01 total savings \$10.7 million divided by 17.63 million tonnes (total of wheat & durum pools);
  - 2001/02 total savings \$40.9 million divided by 16.58 million tonnes (total of wheat & durum pools); 2002/03 - total savings \$33.8 million divided by 12.50 million tonnes (total of wheat & durum pools);
- 2003/04 total savings \$51.1 million divided by 16.30 million tonnes (total of wheat, durum & barley pools)

  (11) CFAR = Churchill Freight Advantage Rebate introduced in 2000/01 to return the market sustainable freight advantage to farmers in the Churchill catchment are

5A - Producer Impact 5A - 10B

## Export Basis and Netback Calculation - 1CWA Durum

WESTERN CANADA	1999-2000	2000-2001	2001-2002	2002-2003	2003-2004	% VARIANCE	NOTES
APPLICABLE FREIGHT  Average Freight to Vancouver  Average Freight to Thunder Bay  Average Freight Adjustment Factor  Average Applicable Freight  Weighted Applicable Freight	36.09 31.62 0.41 32.02 30.07	34.68 30.27 0.11 30.38 28.58	\$/tonne 35.91 31.33 (0.04) 31.28 28.96	\$ftonne 36.99 32.98 (0.16) 32.81 30.34	\$/tonne 36.67 33.13 (0.09) 33.04 30.23	02/03-03/04 \$/tonne per cent (0.32) -0.9% 0.15 0.5% 0.07 43.8% 0.23 0.7% (0.11) -0.4%	(1) (2)
	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	\$/tonne % of Basis	02/03-03/04 \$/tonne per cent	
PRICE CWB Final Price 1 CWAD PLUS ADJUSTMENTS CWB Costs (net) ADJUSTED CWB FINAL PRICE	206.79 21.32 228.11	234.17 23.97 258.14	257.12 17.35 274.47	266.88 	229.20 17.32 246.52	(45.49) -15.6%	(3) (4) (5)
LESS EXPORT BASIS FREIGHT COSTS Weighted Applicable Freight OTHER COSTS	30.07 44.5%	28.58 41.6%	28.96 45.9%	30.34 41.5%	30.23 46.7%	(0.11) -0.4%	(1)(2)
Trucking Primary Elevation Dockage - Terminal Cleaning	5.94 8.8% 9.44 14.0% 3.62 5.4%	6.10 8.9% 9.61 14.0% 3.63 5.3%	6.10 9.7% 10.62 16.8% 3.77 6.0%	5.94 8.1% 10.96 15.0% 4.03 5.5%	5.94 9.2% 11.41 17.6% 4.12 6.4%	0.00 0.0% 0.45 4.1% 0.09 2.2%	(6)
CGC Weighing and Inspection CWB Costs (gross) Sub Total - Other Costs SUB TOTAL - DIRECT COSTS PRODUCER BENEFITS	0.38 0.6% 21.32 31.5% 	0.38 0.6% 24.58 35.8% 	0.38 0.6% 19.82 31.4% 40.69 69.65	0.38 0.5% 27.83 38.1% 	0.38 0.6% 20.46 31.6% 	0.00 0.0% (7.37) -26.5% (6.94) -8.7%	(7) (8)
FRODUCER BENEFITS Trucking Premiums CWB Transportation Savings Subtotal - Benefits TOTAL - EXPORT BASIS	(3.14) -4.6% 0.00 0.0% (3.14) 67.63 100.0%	(3.56) -5.2% (0.61) -0.9% (4.17) 68.71 100.0%	(4.13) -6.6% (2.47) -3.9% (6.60) -63.05 100.0%	(3.73) -5.1% (2.70) -3.7% (6.43) -73.05 100.0%	(4.68) -7.2% (3.14) -4.9% (7.82)	(0.95) 25.5% (0.44) 16.3% (8.33) -11.4%	(9) (10)
VISIBLE NETBACK TO PRODUCERS	160.48	189.43	211.42	218.96	181.80	(37.16) -17.0%	

## NOTES:

Source: Railways, Canadian Grain Commission, Grain Companies, Canadian Wheat Boan

- Applicable freight is either Thunder Bay rail freight plus freight adjustment factor or Vancouver rail freight, whichever is less. Rail freight is posted single car tariff rate
   Applicable freight weighted by proportion of 1CWAD deliveries at stations surveyed in Western Canada.
   CWB final realized price for 1CWAD in store St. Lawrence or Vancouver.

- (4) CWB Costs (net) reflect an in-store Vancouver or St. Lawrence sales position (net of Transportation Savings), consistent with CWB reporting procedures prior to the 2002-03 Annual Report
- (5) Adjusted to add back CWB Costs (net).
- (6) Commercial trucking rate estimate 40 mile haul
- (7) CGC Weighing and Inspection charged separately by some grain companies; included in primary elevation by other grain companies
- (8) CWB Costs (gross) = CWB Cost (net) plus Transportation Savings.
- (9) Includes all competitive premiums paid by grain companies, variously known as marketing premiums, locational premiums, operations premiums, etc.
- (10) Transportation Savings calculated as follows:

2000/01 - total savings \$10.7 million divided by 17.63 million tonnes (total of wheat & durum pools); 2001/02 - total savings \$40.9 million divided by 16.58 million tonnes (total of wheat & durum pools);

2002/03 - total savings \$33.8 million divided by 12.50 million tonnes (total of wheat & durum pools);

5A - Producer Impacts 5A - 10C

## Export Basis and Netback Calculation - 1 Canada Canola

WESTERN CANADA	1999-2000	2000-2001	2001-2002	2002-2003	2003-2004	% VARIANCE	NOTES
Price Differential  Vancouver Cash 1 CC  Spot Price 1 CC  Price Differential	\$/tonne 291.61 243.06 (48.55)	\$#tonne 284.46 240.06 (44.40)	\$/tonne 355.67 319.42 (36.25)	\$/tonne 414.36 371.72 (42.64)	\$/tonne 387.11 350.92 (36.19)		(1) (2) (3)(4)
	\$/tonne % of Basis		02/03-03/04 \$/tonne per cent				
PRICE Vancouver Cash 1 CC	291.61	284.46	355.67	414.36	387.11	(27.25) -6.6%	(1)
LESS EXPORT BASIS COSTS Trucking Price Differential Canola Growers Ass'n SUB TOTAL - DIRECT COSTS PRODUCER BENEFITS	5.94 11.3% 48.55 92.5% 0.50 1.0%	6.10 12.4% 44.40 90.4% 0.50 51.00	6.10 14.5% 36.25 86.3% 0.50 1.2%	5.94 12.1% 42.64 87.1% 0.50 1.0%	5.94 14.0% 36.19 85.1% 0.66 42.79	0.00 0.0% (6.45) -15.1% 0.16 32.0% (6.29) -12.8%	(5) (3)(4) (7)
Trucking Premiums TOTAL - EXPORT BASIS VISIBLE NETBACK TO PRODUCERS	(2.48) 4.7% 52.51 100.0% 239.10	(1.89) -3.8% 49.11 100.0% 235.35	(0.84) -2.0% 42.01 100.0%	(0.11) -0.2% 48.97 100.0%	(0.28) -0.7% 42.51 100.0%	(0.17) 154.5% (6.46) -13.2% (20.79) -5.7%	(6)
						, ,	

NOTES:

- (1) Weighted annual average of Vancouver cash price as per WCE data; Price weighted by monthly exports reported by CGC
- (2) Weighted annual average of spot/cash price (average of bids from all companies sampled in region) as per WCE data; Price weighted by monthly exports reported by CGC.
- (3) Price differential is difference between relevant spot/cash price (average of bids from all companies sampled in region) and the Vancouver cash price as per WCE data;
- Price differential includes cost of freight, handling, cleaning, storage & interest, CGC weighing & inspection, and opportunity cost or risk premium (4) The term price differential is used to avoid confusion with various definitions of basis. Basis is often used to describe the difference between a cash and futures price. Basis
- is also used here to describe the difference between the Vancouver cash price and producer returns, i.e. Export Basis.
- (5) Commercial trucking rate estimate 40 mile haul
- (6) Includes all competitive premiums paid by grain companies, variously known as marketing premiums, locational premiums, operations premiums, etc
- (7) Western Canada average deduction determined by weighting provincial deductions by deliveries.

5A - Producer Impacts 5A - 10D

## Export Basis and Netback Calculation - Canadian Large Yellow Peas - No. 2 or Better

WESTERN CANADA	Oct./Nov. 1999	Oct./Nov. 2000	Oct./Nov. 2001	Oct./Nov. 2002	Oct./Nov. 2003	% VARIANCE	NOTES
Price Differential  Weekly Dealer Closing Price  Weekly Grower Bid Closing Price  Price Differential	202.54 154.31 (48.23)	CDN\$/tonne 194.60 128.39 (66.21)	CDN\$/tonne 279.85 215.42 (64.43)	325.14 249.62 (75.52)	\$tonne 224.77 164.49 (60.28)		(1) (2) (3)(4)
	\$/tonne % of Basis	% of Basis	% of Basis	\$/tonne % of Basis		02/03-03/04 \$/tonne per cent	
PRICE Weekly Dealer Closing Price	202.54	194.60	279.85	325.14	224.77	(100.37) -30.9%	(1)
LESS EXPORT BASIS COSTS Trucking Price Differential Pulse Growers' Ass'n SUB TOTAL - DIRECT COSTS PRODUCER BENEFITS Trucking Premiums TOTAL - EXPORT BASIS VISIBLE NETBACK TO PRODUCERS	5.94 10.8% 48.23 88.1% 0.77 1.4% 54.94 (0.18) -0.3% 54.76 100.0%	6.10 8.4% 66.21 91.0% 0.64 0.9% 72.95 (0.23) -0.3% 72.72 100.0%	6.10 8.6% 64.43 90.8% 1.08 1.5% 71.61 (0.64) -0.9% 70.97 100.0%	5.94 7.1% 75.52 90.8% 1.87 2.2% 83.33 (0.14) -0.2% 83.19 100.0%	5.94 8.8% 60.28 89.0% 1.64 2.4% 67.86 (0.11) -0.2% 67.75 100.0%	0.00 0.0% (15.24) -20.2% (0.23) -12.3% (15.47) -18.6% 0.03 -21.4% (15.44) -18.6% (84.93) -35.1%	(5) (3)(4) (6)

NOTES:

Source: Stat Publishing, Grain Companies

- (1) Average Weekly Dealer Closing Price during the months of October and November, Canadian Large (Whole) Yellow Peas track Vancouver, converted from US\$/tonne
- Average Weekly Grower Bid Closing Price during the months of October and November. Canadian Large Yellow Feed (net price) converted from CDNs/bushel
   Price differential is difference between Average Weekly Dealer Closing Price and Average Weekly Grower Bid Closing Price as per Stat Publishing data.
- Price differential includes cost of freight from prairie elevator or processor to Vancouver, processing rate (elevation, cleaning, loading), storage & interest, shrinkage and miscellaneous costs.
- (4) The term price differential is used to avoid confusion with various definitions of basis. Basis is often used to describe the difference between a cash and futures price.

  Basis is also used here to describe the difference between the track Vancouver price and producer returns, i.e. Export Basis.
- (5) Commercial trucking rate estimate 40 mile haul
- (6) Levy of .5% of Grower Bid Price. Levy increased to .75% in Saskatchewan for 2002-03 crop year and to 1.0% in Saskatchewan and Alberta for 2003/2004 crop year

5B - Producer Impact 5B - 1

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

			99	-00	00-01	01-02	02-03		03	-04		NOTE
				-00	00-01	01-02	02-03					
MANITOBA			Aug 1	July 31	July 31	July 31	July 31	Oct. 31	Jan. 31	Apr. 30	July 31	
	Class 1 Carriers	Number of Producer Loading Sites	176	102	93	93	89	77	77	77	77	(2)(3)
		Index	100.0	58.0	52.8	52.8	50.6	43.8	43.8	43.8	43.8	
	Class 2 and 3 Carriers	Number of Producer Loading Sites	21	25	25	25	26	26	26	20	20	
		Index	100.0	119.0	119.0	119.0	123.8	123.8	123.8	95.2	95.2	
	All Carriers	Number of Producer Loading Sites	197	127	118	118	115	103	103	97	97	
	All Gallier	Index	100.0	64.5	59.9	59.9	58.4	52.3	52.3	49.2	49.2	
SASKATCH	EWAN											
	Class 1 Carriers	Number of Producer Loading Sites	288	209	205	210	206	202	207	207	207	(2)(3)
		Index	100.0	72.6	71.2	72.9	71.5	70.1	71.9	71.9	71.9	
	Class 2 and 3 Carriers	Number of Producer Loading Sites	22	59	61	61	66	66	66	66	66	
		Index	100.0	268.2	277.3	277.3	300.0	300.0	300.0	300.0	300.0	
	All Carriers	Number of Producer Loading Sites	310	268	266	271	272	268	273	273	273	
		Index	100.0	86.5	85.8	87.4	87.7	86.5	88.1	88.1	88.1	
ALBERTA												
	Class 1 Carriers	Number of Producer Loading Sites	179	103	82	82	84	74	75	75	75	(2)(3)
		Index	100.0	57.5	45.8	45.8	46.9	41.3	41.9	41.9	41.9	
	Class 2 and 3 Carriers	Number of Producer Loading Sites	20	36	36	41	46	46	46	46	46	
		Index	100.0	180.0	180.0	205.0	230.0	230.0	230.0	230.0	230.0	
	All Carriers	Number of Producer Loading Sites	199	139	118	123	130	120	121	121	121	
		Index	100.0	69.8	59.3	61.8	65.3	60.3	60.8	60.8	60.8	
BRITISH CO	NI LIMBIA											
	Class 1 Carriers	Number of Producer Loading Sites Index		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(2)(3)
	Class 2 and 3 Carriers	Number of Producer Loading Sites Index		····								
	All Carriers	Number of Producer Loading Sites Index		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
VESTERN C	CANADA											
	Class 1 Carriers	Number of Producer Loading Sites	643	415	381	386	380	354	360	360	360	(2)(3)
		Index	100.0	64.5	59.3	60.0	59.1	55.1	56.0	56.0	56.0	( )(-)
	Class 2 and 3 Carriers	Number of Producer Loading Sites	63	120	122	127	138	138	138	132	132	
		Index	100.0	190.5	193.7	201.6	219.0	219.0	219.0	209.5	209.5	
	All Carriers	Number of Producer Loading Sites	706	535	503	513	518	492	498	492	492	

## NOTES:

SOURCE: Canadian National Railway Company, Canadian Pacific Railway Company, Great Western Railway and Red Coat Road & 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, 2001.
- (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.

5B - Producer Impact 5B - 2

Total Producer Car Shipments - Summarized by Province and Grain

PROVINCE	COMMODITY						2002-2003	ROP YEAR				2003-2004			% VAR	IANCE	NOTE
							2002-2003					2003-2004					
MANITOBA		1999-00	2000-01	2001-02	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Q4	Total	Q4	YTD	
	Wheat	271	295	384	32	110	92	97	331	230	217	214	243	904	150.5%	173.1%	(1)
	Durum	10	5	-	-	1	2	3	6	2	-	-	-	2	-100.0%	-66.7%	
	Barley	11	-	24	2	5	3	-	10	7	11	4	9	31	n/a	210.0%	
	Canola	-	-	-	-	-	-	-	-	-	-	-	-	-			
	Oats	-	-	-	-	-	1	-	1	-	-	-	-	-	n/a	-100.0%	
	Rye	-	-	-	-	-	-	-	-	-	-	-	-	-			
	Flaxseed	-	-	-	-	-	-	-	-	-	-	-	-	-			
		292	300	408	34	116	98	100	348	239	228	457	252	937	152.0%	169.3%	
SASKATCHE	WAN																
	Wheat	914	1,275	2,142	61	103	238	415	817	414	587	630	974	2,605	134.7%	218.8%	(1)
	Durum	477	1,119	1,662	144	210	333	503	1,190	432	845	382	1,270	2,929	152.5%	146.1%	( )
	Barley	142	178	185	9	10	2	3	24	22	119	150	30	321	900.0%	1237.5%	
	Canola	-	-	-	-	-	-	-			10	-	-	10	n/a	n/a	
	Oats	39	49	13	_	2	3	4	9	_	1	1	3	5	-25.0%	-44.4%	
	Rye	-	-	-	_	-	-		-	_			-	-	20.070	, 0	
	Flaxseed		1	_			_	_	_				_				
	1 lax3eeu	1,572	2,622	4,002	214	325	576	925	2,040	868	1,562	1,163	2,277	5,870	146.2%	187.7%	
ALBERTA & E	BRITISH COLUMBIA																
	Wheat	1,431	1,630	2,056	61	178	202	263	704	167	590	567	718	2,042	173.0%	190.1%	(1)
	Durum	25	16	6	-	33	25	24	82	25	57	54	108	244	350.0%	197.6%	` ' '
	Barley	85	112	76	_	-	_	13	13	18	133	120	8	279	-38.5%	2046.2%	
	Canola	_	-	-	_	_	_	-	-	_	-	_	-	_			
	Oats	36	44	35	9	5	1	7	22	5	10	4	8	27	14.3%	22.7%	
	Rye	_	_	-	_	_	-	_	_	_	_	_	_	_			
	Flaxseed	_	_	_	_	_	-	_	_	_	_	_	_	_			
		1,577	1,802	2,173	70	216	228	307	821	215	790	745	842	2,592	174.3%	215.7%	
WESTERN CA	ANADA																
	Wheat	2,616	3,200	4,582	154	391	532	775	1,852	811	1,394	1,411	1,935	5,551	149.7%	199.7%	(1)
	Durum	512	1,140	1,668	144	244	360	530	1,278	459	902	436	1,378	3,175	160.0%	148.4%	. ,
	Barley	238	290	285	11	15	5	16	47	47	263	274	47	631	193.8%	1242.6%	
	Canola	-	-	-	-	-	-	-	-	-	10	-	-	10	n/a	n/a	
	Oats	75	93	48	9	7	5	11	32	5	11	5	11	32	0.0%	0.0%	
	Rye	-	-	-	-	-	-			-	-	-			1.070		
	Flaxseed	_	1	_	_	_	_	-	-	_	_	_	-	_ [			
		3,441	4,724	6,583	318	657	902	1,332	3,209	1,322	2,580	2,126	3,371	9,399	153.1%	192.9%	

Source: Canadian Grain Commission

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