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

**Annual Report  
2008-2009 Crop Year**

**2** Data  
Tables



Government of Canada Gouvernement du Canada



## **Data Tables**

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### **PREFACE**

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

*With this in mind, the reader is cautioned regarding the limitations that must be taken into account when considering the material presented. Firstly, although every reasonable effort has been made to ensure that the data used accurately reflects the activity being reported upon, it is largely drawn from un-audited sources. As such, errors in 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, 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.*

*Finally, 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.*

*Special mention must also be made of the fact that several new measures relating to the movement of "special crops," such as peas, were added in the 2006-07 crop year. Accordingly, the reader is reminded that a number of additional tables now appear alongside those of longer standing, and that this has resulted in their partial resequencing.*

**QUORUM CORPORATION**  
Edmonton, Alberta

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- 1.) Data on grain volumes in these tables is presented in Net Tonnes
- 2.) Totals may not always add nor percentages match, due to rounding

## 1A - Production/Supply

## 1A - 1

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

PROVINCE	COMMODITY	PRODUCTION YEAR										% VARIANCE	NOTES
		1999	2000	2001	2002	2003	2004	2005	2006	2007	2008		
<b>MANITOBA</b>												<b>2007-2008</b>	
	Wheat	3,122.9	4,124.5	3,485.0	3,315.7	4,128.5	3,868.7	2,425.7	3,794.9	3,211.4	4,280.9	33.3%	
	Durum	35.4	141.5	33.7	39.5	34.0	8.7	15.6	0.0	0.0	0.0	n/a	
	Barley	1,214.9	1,622.0	1,284.6	1,175.7	1,371.7	1,367.3	681.5	1,035.3	1,195.3	1,121.3	-6.2%	
	Canola	1,707.8	1,487.8	1,145.3	1,428.8	1,735.0	1,778.1	1,261.0	1,678.3	1,950.4	2,576.4	32.1%	
	Oats	854.4	1,016.3	771.1	1,017.9	1,095.0	903.7	440.7	967.4	1,204.5	1,116.6	-7.3%	
	Dry Peas	92.0	160.5	170.7	176.9	137.4	160.0	62.5	103.5	97.7	107.5	10.0%	
	Rye	76.2	55.9	41.9	38.1	50.8	86.4	38.1	86.4	53.9	83.8	55.5%	
	Flaxseed	271.8	205.7	199.4	214.6	195.6	132.1	147.3	193.0	105.4	161.3	53.0%	
	Other	481.5	578.2	462.0	905.7	993.7	184.7	429.9	977.5	951.7	940.2	-1.2%	
		7,856.9	9,392.4	7,593.7	8,312.9	9,741.7	8,489.7	5,502.3	8,836.3	8,770.3	10,388.0	18.4%	
<b>SASKATCHEWAN</b>													(1)
	Wheat	10,432.1	8,775.3	7,670.8	4,545.0	7,221.6	8,314.9	8,863.9	8,415.0	6,047.0	7,995.9	32.2%	
	Durum	3,407.4	4,757.3	2,517.4	2,939.3	3,211.4	3,946.3	4,878.4	2,688.9	3,011.4	4,441.6	47.5%	
	Barley	4,942.3	5,477.9	3,697.0	2,525.6	4,354.5	5,007.7	5,345.1	3,396.5	3,945.2	4,594.0	16.4%	
	Canola	3,975.7	3,379.3	2,109.2	1,655.6	2,676.2	2,903.0	4,633.4	3,696.8	4,082.3	5,629.1	37.9%	
	Oats	1,534.5	1,377.2	1,033.3	1,048.7	1,202.9	1,434.3	1,671.8	1,727.3	2,401.2	2,267.1	-5.6%	
	Dry Peas	1,623.4	2,072.4	1,475.1	963.5	1,469.6	2,476.7	2,414.0	1,861.5	2,309.6	2,732.4	18.3%	
	Rye	168.4	97.8	55.6	27.9	129.5	165.1	184.4	189.2	99.1	110.5	11.5%	
	Flaxseed	711.2	469.9	482.6	444.5	533.4	355.6	881.4	759.5	511.8	666.8	30.3%	
	Other	1,347.1	1,619.2	1,210.9	777.9	979.5	1,584.5	1,793.4	1,016.8	1,157.6	1,324.5	14.4%	
		28,142.1	28,026.3	20,251.9	14,928.0	21,778.6	26,188.1	30,665.8	23,751.5	23,565.2	29,761.9	26.3%	
<b>ALBERTA</b>													(1)
	Wheat	7,321.1	6,539.4	5,606.5	2,830.5	5,422.6	6,789.7	7,527.7	6,846.1	5,406.1	7,658.5	41.7%	
	Durum	857.3	748.4	503.5	898.1	1,034.2	1,007.0	1,020.6	657.3	670.0	1,077.7	60.9%	
	Barley	5,987.4	5,388.7	5,225.4	2,569.1	5,530.2	5,835.0	5,565.0	4,404.6	5,114.3	5,447.5	6.5%	
	Canola	2,971.0	2,154.6	1,723.7	1,020.6	2,154.6	2,925.7	3,651.4	3,084.4	3,401.9	4,322.7	27.1%	
	Oats	863.6	657.0	592.2	370.1	876.0	886.8	859.0	706.3	627.4	541.3	-13.7%	
	Dry Peas	530.8	620.5	541.6	221.6	507.9	698.1	617.5	552.6	527.5	731.4	38.7%	
	Rye	72.4	42.5	34.3	16.1	82.8	102.9	79.0	57.2	36.8	76.2	107.1%	
	Flaxseed	39.4	17.8	20.3	20.3	25.4	29.2	53.3	36.3	16.3	33.0	102.5%	
	Other	173.1	182.2	136.4	111.7	173.7	208.9	198.4	199.4	172.9	157.6	-8.8%	
		18,816.1	16,351.1	14,383.9	8,058.1	15,807.4	18,483.3	19,571.9	16,544.2	15,973.2	20,045.9	25.5%	
<b>BRITISH COLUMBIA</b>													(1)
	Wheat	97.5	93.9	83.6	34.7	53.1	52.5	58.2	40.8	48.6	42.7	-12.1%	
	Durum	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	n/a	
	Barley	89.3	88.8	113.2	126.3	139.3	90.4	72.1	31.4	57.7	46.5	-19.4%	
	Canola	62.4	55.2	42.5	15.9	38.6	43.8	63.5	27.2	47.6	31.8	-33.2%	
	Oats	64.8	50.6	57.1	55.5	81.0	46.3	56.6	27.6	54.7	33.9	-38.0%	
	Dry Peas	5.7	10.9	9.0	3.5	9.5	3.4	5.8	2.3	0.0	0.0	n/a	
	Rye	3.0	0.0	4.3	1.1	0.0	0.0	0.0	0.0	0.0	0.0	n/a	
	Flaxseed	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	n/a	
	Other	3.9	3.4	2.2	3.9	6.1	3.8	6.5	3.3	0.0	1.0	n/a	
		326.6	302.8	311.9	240.9	327.6	240.2	262.7	132.6	208.6	155.9	-25.3%	

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

PROVINCE	COMMODITY	PRODUCTION YEAR										% VARIANCE	NOTES
		1999	2000	2001	2002	2003	2004	2005	2006	2007	2008		
WESTERN CANADA												2007-2008	
	Wheat	20,973.6	19,533.1	16,845.9	10,725.9	16,825.8	19,025.8	18,875.5	19,096.8	14,713.1	19,978.0	35.8%	
	Durum	4,300.1	5,647.2	3,054.6	3,876.9	4,279.6	4,962.0	5,914.6	3,346.2	3,681.4	5,519.3	49.9%	
	Barley	12,233.9	12,577.4	10,320.2	6,396.7	11,395.7	12,300.4	11,663.7	8,867.8	10,312.5	11,209.3	8.7%	
	Canola	8,716.9	7,076.9	5,020.7	4,120.9	6,604.4	7,650.6	9,609.3	8,486.7	9,482.2	12,560.0	32.5%	
	Oats	3,317.3	3,101.1	2,453.7	2,492.2	3,254.9	3,271.1	3,028.1	3,428.6	4,287.8	3,958.9	-7.7%	
	Dry Peas	2,251.9	2,864.3	2,196.4	1,365.5	2,124.4	3,338.2	3,099.8	2,519.9	2,934.8	3,571.3	21.7%	
	Rye	320.0	196.2	136.1	83.2	263.1	354.4	301.5	332.8	189.8	270.5	42.5%	
	Flaxseed	1,022.4	693.4	702.3	679.4	754.4	516.9	1,082.0	988.8	633.5	861.1	35.9%	
	Other	2,005.6	2,383.0	1,811.5	1,799.2	2,153.0	1,981.9	2,428.2	2,197.0	2,282.2	2,423.3	6.2%	(1)
		55,141.7	54,072.6	42,541.4	31,539.9	47,655.3	53,401.3	56,002.7	49,264.6	48,517.3	60,351.7	24.4%	

## NOTES:

Source: Statistics Canada, *Field Crop Reporting Series*

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

## 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	PRODUCTION YEAR										% VARIANCE	NOTES
		1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	07/08	
<b>MANITOBA</b>													
	Wheat	445.4	504.8	712.6	363.4	379.0	489.5	652.5	500.9	512.0	234.0	-54.3%	
	Durum	48.3	23.8	77.3	24.7	23.4	12.0	4.7	2.0	1.6	1.7	6.2%	
	Barley	275.3	229.4	271.3	178.8	170.5	219.1	373.5	272.3	188.4	149.6	-20.6%	
	Canola	107.2	310.3	160.5	210.9	125.0	80.1	231.7	239.9	248.8	154.3	-38.0%	
	Oats	185.5	132.4	143.1	58.7	93.0	123.9	147.4	105.1	74.1	185.7	150.6%	
	Peas					0.8	0.7	22.9	11.1	11.0	2.7	-75.5%	(3)(4)
	Rye	45.9	33.2	12.6	11.2	5.0	3.0					n/a	(3)
	Flaxseed	31.4	68.7	52.5	32.6	20.5	8.5	0.8	35.9	50.4	14.5	-71.2%	
		1,139.0	1,302.6	1,429.9	880.3	817.2	936.8	1,433.5	1,167.2	1,086.3	742.5	-31.6%	
<b>SASKATCHEWAN</b>													
	Wheat	1,248.7	1,716.9	1,326.1	1,017.9	1,249.1	1,374.4	1,853.7	2,039.7	1,556.1	1,020.9	-34.4%	
	Durum	843.8	731.1	1,634.4	791.9	645.8	936.1	1,250.4	1,817.1	588.0	313.0	-46.8%	
	Barley	586.2	804.8	617.0	496.4	434.2	675.7	1,384.7	1,405.2	416.5	389.0	-6.6%	
	Canola	245.3	886.9	383.1	535.7	310.3	187.6	598.1	744.7	502.1	483.9	-3.6%	
	Oats	439.0	443.8	316.5	122.7	264.0	252.7	433.9	337.2	213.1	393.6	84.7%	
	Peas					13.8	11.0	275.9	233.5	97.8	87.2	-10.8%	(3)(4)
	Rye	79.5	89.0	45.6	22.6	15.0	30.0					n/a	(3)
	Flaxseed	91.7	222.9	129.0	85.1	63.1	54.2	16.6	215.6	178.6	47.4	-73.5%	
		3,534.2	4,895.4	4,451.7	3,072.3	2,995.3	3,521.7	5,813.3	6,793.0	3,552.2	2,735.0	-23.0%	
<b>ALBERTA</b>													
	Wheat	743.0	1,036.8	1,022.3	754.5	665.4	700.9	1,184.9	1,736.5	1,452.4	823.6	-43.3%	
	Durum	174.4	195.0	265.2	164.3	183.1	184.4	270.4	399.3	117.0	61.1	-47.8%	
	Barley	1,192.0	1,262.1	931.6	820.4	504.1	833.7	1,275.3	1,355.9	587.8	716.8	21.9%	
	Canola	163.5	544.1	278.3	194.4	164.6	87.6	373.0	483.0	363.9	267.1	-26.6%	
	Oats	363.1	406.3	281.9	125.4	109.4	304.7	281.9	329.6	186.4	240.9	29.2%	
	Peas					3.1	4.3	91.7	86.4	33.4	21.8	-34.7%	(3)(4)
	Rye	25.7	30.3	16.3	11.7	5.0	25.0					n/a	(3)
	Flaxseed	12.1	15.6	16.1	1.7	5.6	0.4	0.0	27.2	36.1	3.1	-91.4%	
		2,673.8	3,490.2	2,811.7	2,072.4	1,640.3	2,141.0	3,477.2	4,417.9	2,777.0	2,134.4	-23.1%	
<b>BRITISH COLUMBIA</b>													
	Wheat	21.4	21.7	18.7	19.9	9.7	16.6	16.1	16.4	14.1	11.7	-17.0%	
	Durum	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	n/a	
	Barley	24.3	32.3	14.8	16.9	13.8	8.0	19.5	11.6	4.7	3.1	-34.0%	
	Canola	4.0	2.3	3.7	2.8	6.3	5.1	6.5	11.5	11.6	11.8	1.7%	
	Oats	21.2	31.1	20.1	6.2	5.7	18.1	1.9	6.9	4.1	8.0	95.1%	
	Peas					0.6	0.2	0.0	0.2	0.6	0.1	-83.3%	(3)(4)
	Rye	0.1	0.0	0.0	0.0	0.0	0.0					n/a	(3)
	Flaxseed	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	n/a	
		71.2	87.4	57.3	45.8	36.1	48.0	44.0	46.6	35.1	34.7	-1.1%	

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

PROVINCE	COMMODITY	PRODUCTION YEAR										% VARIANCE	NOTES
		1999	2000	2001	2002	2003	2004	2005	2006	2007	2008		
WESTERN CANADA												07/08	(1)(2)
	Wheat	2,458.5	3,280.2	3,079.7	2,155.7	2,303.2	2,581.4	3,707.2	4,293.5	3,534.6	2,090.2	-40.9%	
	Durum	1,066.5	949.9	1,976.9	980.9	852.3	1,132.5	1,525.5	2,218.4	706.6	375.8	-46.8%	
	Barley	2,077.8	2,328.6	1,834.7	1,512.5	1,122.6	1,736.5	3,053.0	3,045.0	1,197.4	1,258.5	5.1%	
	Canola	520.0	1,743.6	825.6	943.8	606.2	360.4	1,209.3	1,479.1	1,126.4	917.1	-18.6%	
	Oats	1,008.8	1,013.6	761.6	313.0	472.1	699.4	865.1	778.8	477.7	828.2	73.4%	
	Peas					18.3	16.2	390.5	331.2	142.8	111.8	-21.7%	(3)(4)
	Rye	151.2	152.5	74.5	45.5	25.0	58.0					n/a	(3)
	Flaxseed	135.4	307.2	197.6	119.4	89.2	63.1	17.4	278.7	265.1	65.0	-75.5%	
		7,418.2	9,775.6	8,750.6	6,070.8	5,488.9	6,647.5	10,768.0	12,424.7	7,450.6	5,646.6	-24.2%	

**NOTES:**

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

- (1) Farm Stock as reported by Statistics Canada.
- (2) Primary Elevator Stock as reported by Canadian Grain Commission.
- (3) Canadian Grain Commission reporting of pea stocks replaced that for rye stocks as of the beginning of the 2002/03 crop year.  
 July 31, 2003 & 2004 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.
- (4) Statistics Canada reporting of pea stocks replaced that for rye stocks as of the beginning of the 2004/05 crop year.  
 July 31, 2005 - present, pea carry forward stocks represent both on farm and in primary elevators.

## 1A - Production/Supply

1A - 3

### Western Canadian Crop Production for Special Crops (thousands of tonnes) (1)

PROVINCE	COMMODITY	PRODUCTION YEAR										% VARIANCE	NOTES
		1999	2000	2001	2002	2003	2004	2005	2006	2007	2008		
<b>MANITOBA</b>	Dry Peas	92.0	160.5	170.7	176.9	137.4	160.0	62.5	103.5	97.7	107.5	10.0%	n/a
	Lentils	8.8	16.1	2.3	-	2.7	0.8	34.0	-	-	-	n/a	n/a
	Mustard Seed	1.9	3.3	3.4	10.0	10.4	2.7	-	-	-	-	74.6%	n/a
	Canary Seed	7.6	17.2	11.3	23.6	31.8	11.4	7.9	3.7	6.3	11.0	-6.1%	n/a
	Chickpeas	-	-	-	-	-	-	-	-	-	-	-6.3%	n/a
	Dry Beans	121.6	147.4	128.6	231.3	165.5	38.5	63.8	153.3	102.1	95.9	-100.0%	n/a
	Sunflower Seed	82.9	101.8	86.2	136.1	124.7	44.0	77.6	157.3	119.8	112.2	-100.0%	n/a
	Buckwheat	8.7	9.8	10.5	7.1	5.4	1.5	4.6	7.4	2.3	-	n/a	n/a
	Fababeans	6.5	15.4	7.9	8.4	6.6	9.4	4.8	9.5	10.9	-	-100.0%	n/a
		330.0	471.5	420.9	593.4	484.5	268.3	255.2	434.7	339.1	326.6	-3.7%	n/a
<b>SASKATCHEWAN</b>	Dry Peas	1,623.4	2,072.4	1,475.1	963.5	1,469.6	2,476.7	2,414.0	1,861.5	2,309.6	2,732.4	18.3%	n/a
	Lentils	702.6	888.1	576.6	351.9	510.3	948.9	1,263.8	629.5	673.9	919.5	36.4%	n/a
	Mustard Seed	259.7	185.1	80.1	12.5	176.9	250.4	170.3	82.6	87.3	123.9	41.9%	n/a
	Canary Seed	152.0	148.6	78.9	137.9	183.7	284.4	219.3	129.1	155.7	184.6	18.6%	n/a
	Chickpeas	187.2	370.7	446.8	140.6	54.4	42.6	84.3	137.2	198.1	67.0	-66.2%	n/a
	Dry Beans	-	-	-	-	-	-	-	-	-	-	n/a	n/a
	Sunflower Seed	35.4	12.4	8.1	17.2	23.6	8.6	11.7	-	5.0	-	-100.0%	n/a
	Buckwheat	-	-	-	-	-	-	-	-	-	-	n/a	n/a
	Fababeans	-	-	-	-	-	-	-	-	-	-	n/a	n/a
		2,960.3	3,677.3	2,665.6	1,623.6	2,418.5	4,011.6	4,163.4	2,839.9	3,429.6	4,027.4	17.4%	n/a
<b>ALBERTA</b>	Dry Peas	530.8	620.5	541.6	221.6	507.9	698.1	617.5	552.6	527.5	731.4	38.7%	n/a
	Lentils	12.4	9.9	5.9	1.9	6.9	11.3	14.1	-	-	-	n/a	n/a
	Mustard Seed	44.8	13.8	5.4	19.1	38.8	52.4	31.1	25.6	27.0	37.1	37.4%	n/a
	Canary Seed	6.4	5.0	1.7	2.4	4.1	4.7	-	-	-	-	n/a	n/a
	Chickpeas	-	16.8	18.1	15.9	13.2	8.6	19.6	26.0	26.7	-	-100.0%	n/a
	Dry Beans	42.7	43.5	54.5	31.7	60.3	43.1	57.8	52.2	54.4	34.9	-35.8%	n/a
	Sunflower Seed	3.6	5.1	3.4	4.1	2.0	1.8	-	-	-	-	n/a	n/a
	Buckwheat	-	-	-	-	-	-	-	-	-	-	n/a	n/a
	Fababeans	-	-	2.3	0.7	1.8	5.9	5.0	4.8	-	-	n/a	n/a
		640.7	714.6	632.9	297.4	635.0	825.9	745.1	661.2	635.6	803.4	26.4%	n/a
<b>BRITISH COLUMBIA</b>	Dry Peas	5.7	10.9	9.0	3.5	9.5	3.4	5.8	2.3	-	-	n/a	n/a
	Lentils	-	-	-	-	-	-	-	-	-	-	n/a	n/a
	Mustard Seed	-	-	-	-	-	-	-	-	-	-	n/a	n/a
	Canary Seed	-	-	-	-	-	-	-	-	-	-	n/a	n/a
	Chickpeas	-	-	-	-	-	-	-	-	-	-	n/a	n/a
	Dry Beans	-	-	-	-	-	-	-	-	-	-	n/a	n/a
	Sunflower Seed	-	-	-	-	-	-	-	-	-	-	n/a	n/a
	Buckwheat	-	-	-	-	-	-	-	-	-	-	n/a	n/a
	Fababeans	-	-	-	-	-	-	-	-	-	-	n/a	n/a
		5.7	10.9	9.0	3.5	9.5	3.4	5.8	2.3	0.0	0.0	n/a	n/a

## Western Canadian Crop Production for Special Crops (thousands of tonnes) (1)

PROVINCE	COMMODITY	PRODUCTION YEAR										% VARIANCE	NOTES
		1999	2000	2001	2002	2003	2004	2005	2006	2007	2008		
WESTERN CANADA	Dry Peas	2,251.9	2,864.3	2,196.4	1,365.5	2,124.4	3,338.2	3,099.8	2,519.9	2,934.8	3,571.3	21.7%	
	Lentils	723.8	914.1	584.8	353.8	519.9	961.0	1,311.9	629.5	673.9	919.5	36.4%	
	Mustard Seed	306.4	202.2	88.9	41.6	226.1	305.5	201.4	108.2	114.3	161.0	40.9%	
	Canary Seed	166.0	170.8	91.9	163.9	219.6	300.5	227.2	132.8	162.0	195.6	20.7%	
	Chickpeas	187.2	387.5	464.9	156.5	67.6	51.2	103.9	163.2	224.8	67.0	-70.2%	
	Dry Beans	164.3	190.9	183.1	263.0	225.8	81.6	121.6	205.5	156.5	130.8	-16.4%	
	Sunflower Seed	121.9	119.3	97.7	157.4	150.3	54.4	89.3	157.3	124.8	112.2	-10.1%	
	Buckwheat	8.7	9.8	10.5	7.1	5.4	1.5	4.6	7.4	2.3	-	-100.0%	
	Fababeans	6.5	15.4	10.2	9.1	8.4	15.3	9.8	14.3	10.9	-	-100.0%	
		3,936.7	4,874.3	3,728.4	2,517.9	3,547.5	5,109.2	5,169.5	3,938.1	4,404.3	5,157.4	17.1%	

**NOTES:**Source: Statistics Canada, *Field Crop Reporting Series*

(1) Production values shown here represent a subset of those presented in Measure 1A - 1 (dry peas and other).

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

DESTINATION	1999-2000	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008					2008-2009					% VARIANCE	NOTES
	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD						
<b>VANCOUVER</b>																			
Manitoba	458.1	786.7	574.3	461.9	338.5	593.1	472.2	198.7	135.2	55.5	92.0	481.4	106.7	174.5	189.6	403.4	874.1	338.3%	81.6%
Saskatchewan	7,141.1	4,883.6	2,545.0	4,475.5	4,813.0	6,408.6	5,599.0	1,800.3	1,415.5	1,316.8	746.6	5,279.2	1,537.7	1,362.6	2,335.6	2,001.4	7,237.4	(2)	168.1%
Alberta	7,928.5	5,696.5	2,053.3	5,997.0	6,438.0	6,956.9	6,723.7	1,675.9	1,701.9	1,676.7	1,601.1	6,655.6	1,696.7	1,834.2	2,234.6	1,789.6	7,555.1	(2)	11.8%
British Columbia	40.9	50.7	0.1	-	106.1	144.0	95.7	33.6	40.8	35.4	15.0	124.9	31.2	13.9	23.7	7.3	76.1	(2)	-51.7%
Western Canada	15,568.5	11,417.6	5,172.7	10,934.3	11,695.6	14,102.7	12,890.6	3,708.4	3,293.4	3,084.4	2,454.8	12,541.0	3,372.3	3,385.2	4,783.5	4,201.7	15,742.7	(2)	71.2%
<b>PRINCE RUPERT</b>																			
Manitoba	53.7	107.7	359.1	15.5	122.3	88.7	205.3	158.2	79.0	107.0	59.9	404.1	162.4	101.3	131.7	180.9	576.3	202.3%	42.6%
Saskatchewan	1,620.6	443.2	596.0	1,294.0	1,533.5	2,227.4	2,443.8	515.1	539.2	364.4	231.9	1,650.6	289.0	368.3	664.8	377.3	1,699.3	(2)	62.7%
Alberta	1,609.1	504.0	1,167.6	1,558.3	991.1	1,806.5	2,168.3	609.9	623.6	515.0	505.5	2,254.0	283.0	522.0	811.2	715.8	2,332.1	(2)	41.6%
British Columbia	39.1	4.1	-	-	33.4	85.7	108.8	42.3	48.7	33.5	28.2	152.7	12.1	28.7	17.9	21.0	79.6	(2)	-25.7%
Western Canada	3,322.4	1,059.0	2,122.8	2,867.8	2,680.4	4,208.4	4,926.1	1,325.4	1,290.6	1,019.9	825.5	4,461.4	746.5	1,020.3	1,625.5	1,295.0	4,687.3	(2)	56.9%
<b>CHURCHILL</b>																			
Manitoba	42.7	66.7	93.8	108.6	37.2	29.8	125.1	124.7	-	-	35.4	160.1	111.2	3.7	-	-	114.9	-100.0%	-28.2%
Saskatchewan	414.9	346.5	221.7	357.8	282.2	389.1	379.0	409.8	-	-	37.2	447.1	257.6	4.5	-	19.7	281.8	(2)	-47.1%
Alberta	10.4	40.4	26.2	13.1	87.3	29.9	12.7	11.1	-	-	11.1	-	18.1	-	-	-	18.1	(2)	n/a
British Columbia	0.9	-	-	0.5	-	-	-	-	-	-	-	-	-	-	-	-	-	(2)	n/a
Western Canada	468.9	453.6	341.7	480.0	406.7	448.9	516.9	545.6	-	-	72.6	618.3	386.9	8.2	-	19.7	414.8	-72.9%	-32.9%
<b>THUNDER BAY</b>																			
Manitoba	2,186.9	1,892.3	1,627.6	2,291.4	1,818.4	1,704.9	1,682.9	504.8	377.0	259.4	294.4	1,435.6	560.1	354.3	416.7	656.4	1,987.5	122.9%	38.4%
Saskatchewan	4,695.4	3,732.7	3,066.2	3,733.1	3,639.9	4,330.1	3,944.4	1,078.3	912.2	469.2	787.9	3,247.6	1,178.2	925.3	505.9	1,501.5	4,110.9	(2)	90.6%
Alberta	198.6	209.6	405.6	352.5	591.6	509.8	350.8	128.3	82.4	98.8	153.0	462.6	61.4	91.1	55.2	187.5	395.2	(2)	22.5%
British Columbia	0.1	-	-	-	-	-	0.1	-	-	-	-	-	-	-	-	-	-	(2)	n/a
Western Canada	7,081.0	5,834.6	5,099.4	6,377.0	6,049.9	6,544.8	5,978.1	1,711.4	1,371.6	827.5	1,235.3	5,145.8	1,799.7	1,370.8	977.8	2,345.3	6,493.6	(2)	89.9%
<b>WESTERN CANADA</b>																			
Manitoba	2,741.3	2,853.4	2,654.9	2,877.3	2,316.5	2,416.5	2,485.6	986.3	591.2	421.9	481.8	2,481.2	940.4	633.9	737.9	1,240.7	3,552.9	157.5%	43.2%
Saskatchewan	13,872.0	9,406.0	6,428.9	9,860.3	10,268.6	13,355.2	12,366.2	3,803.4	2,867.0	2,150.4	1,803.6	10,624.5	3,262.5	2,660.7	3,506.3	3,899.8	13,329.4	(2)	116.2%
Alberta	9,746.6	6,450.6	3,652.7	7,921.0	8,108.0	9,303.2	9,256.4	2,425.3	2,407.9	2,290.5	2,259.6	9,383.2	2,059.1	2,447.3	3,101.0	2,692.9	10,300.4	(2)	19.2%
British Columbia	80.9	54.8	0.1	0.5	139.5	229.7	204.6	75.9	89.5	69.0	43.2	277.6	43.3	42.7	41.6	28.2	155.8	(2)	-34.7%
Western Canada	26,440.8	18,764.8	12,736.6	20,659.2	20,832.6	25,304.7	24,311.7	7,290.9	5,955.6	4,931.8	4,588.2	22,766.5	6,305.3	5,784.5	7,386.8	7,861.7	27,338.4	(2)	71.3%

## NOTES:

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

- (1) Does not include railway grain traffic originating in western Canada and destined to either eastern Canada, 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.

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

DESTINATION	1999-2000	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008					2008-2009					% VARIANCE	NOTES
	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD						
<b>VANCOUVER</b>																			
Wheat	7,043.6	5,847.5	1,689.7	4,207.0	4,920.9	4,353.3	4,165.8	997.2	920.0	790.6	1,009.1	3,717.0	875.9	1,158.2	1,372.6	1,428.1	4,834.8	41.5%	30.1% (2)
Durum	884.5	403.5	259.4	482.4	596.5	631.2	60.6	80.3	65.6	105.3	311.9	88.2	97.0	49.1	81.6	315.8	-22.5%	1.3% (2)	
Barley	967.7	478.8	71.4	1,011.1	1,008.9	1,458.7	784.0	398.4	397.0	210.3	166.5	1,172.1	121.6	236.6	229.4	151.3	738.9	-9.1%	-37.0% (2)
Canola	3,619.2	2,218.6	1,512.6	2,840.4	2,550.0	4,260.8	4,114.3	978.1	958.4	1,232.8	716.1	3,885.4	1,376.3	1,178.8	1,857.3	1,689.8	6,102.2	136.0%	57.1% (2)
Oats	72.1	23.5	14.5	25.5	18.8	17.5	77.6	42.9	22.6	5.3	4.2	74.9	2.7	8.4	11.5	12.6	35.2	202.6%	-53.0% (2)
Peas	1,129.3	1,176.8	675.0	1,064.5	1,492.2	1,849.3	1,740.4	818.0	556.1	432.2	206.7	2,012.9	640.6	403.7	854.4	526.1	2,424.9	154.6%	20.5% (2)
Rye	3.2	3.3	2.3	89.1	26.7	13.2	49.5	11.0	29.6	8.2	3.7	52.5	-	-	-	-	-	-100.0%	-100.0% (2)
Flaxseed	79.6	103.8	21.6	32.7	21.4	48.6	59.0	10.1	20.9	24.6	2.4	58.1	2.6	12.5	53.2	36.5	104.8	1389.9%	80.4% (2)
Other	1,769.4	1,161.9	926.3	1,181.6	1,060.3	1,189.1	1,268.7	392.1	308.4	314.8	240.9	1,256.2	264.4	290.1	355.9	275.7	1,186.1	14.5%	-5.6% (2)
All Grains	15,568.5	11,417.6	5,172.7	10,934.3	11,695.6	14,102.7	12,890.6	3,708.4	3,293.4	3,084.4	2,454.8	12,541.0	3,372.3	3,385.2	4,783.5	4,201.7	15,742.7	71.2%	25.5% (2)
<b>PRINCE RUPERT</b>																			
Wheat	3,191.9	1,020.2	1,493.7	2,505.9	2,591.4	3,359.2	4,389.7	1,073.8	797.5	773.7	675.0	3,320.0	569.5	956.7	1,485.6	1,225.0	4,236.9	81.5%	27.6% (2)
Durum	3.6	0.1	209.2	-	88.0	240.0	181.5	4.9	-	1.4	-	6.3	1.8	1.7	18.3	12.6	34.4	n/a	446.1% (2)
Barley	103.4	-	0.8	361.0	0.1	545.9	94.0	195.6	379.5	195.0	132.6	902.7	-	-	31.9	22.9	54.8	-82.7%	-93.9% (2)
Canola	4.0	-	412.4	-	-	63.3	260.8	51.2	113.3	49.8	17.9	232.1	175.1	61.9	89.8	33.6	360.4	87.8%	55.3% (2)
Oats	1.1	-	-	-	0.7	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
Peas	-	38.7	-	-	0.1	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
Flaxseed	-	-	6.7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
Other	18.5	-	-	0.8	0.1	-	0.1	-	0.2	-	-	0.2	-	-	-	-	-	-100.0%	(2)
All Grains	3,322.4	1,059.0	2,122.8	2,867.8	2,680.4	4,208.4	4,926.1	1,325.4	1,290.6	1,019.9	825.5	4,461.4	746.5	1,020.3	1,625.5	1,295.0	4,687.3	56.9%	5.1% (2)
<b>CHURCHILL</b>																			
Wheat	280.3	336.3	239.1	293.0	180.7	212.4	354.2	404.6	-	-	72.6	477.2	377.8	8.2	-	-	386.0	-100.0%	-19.1% (2)
Durum	104.6	52.5	102.6	61.6	181.5	83.8	106.8	141.0	-	-	141.0	9.0	-	-	-	19.7	28.7	n/a	-79.6% (2)
Barley	-	-	-	-	-	0.2	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
Canola	-	-	-	-	23.5	1.5	44.9	15.9	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
Oats	-	-	-	-	0.1	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
Peas	75.4	59.6	-	79.2	43.0	107.8	39.6	0.1	-	-	-	0.1	0.1	-	-	-	0.1	-11.7%	(2)
Rye	-	-	-	-	-	-	0.1	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
Flaxseed	-	2.2	-	21.7	-	-	83.2	25.8	8.5	0.3	117.8	31.1	11.9	13.5	11.8	68.3	-24.3%	-26.4% (2)	
Other	8.5	3.1	-	0.8	-	-	5.1	0.9	0.1	1.9	8.0	-	0.5	0.6	0.8	1.9	-58.5%	-76.8% (2)	
All Grains	468.9	453.6	341.7	480.0	406.7	448.9	516.9	545.6	-	-	72.6	618.3	386.9	8.2	-	19.7	414.8	-72.9%	-32.9% (2)
<b>THUNDER BAY</b>																			
Wheat	3,120.9	2,745.7	1,931.6	2,602.3	2,082.9	2,361.5	2,217.8	472.2	423.0	368.5	665.1	1,928.7	530.5	564.4	335.9	1,197.9	2,628.6	80.1%	36.3% (2)
Durum	1,809.3	1,609.2	2,000.9	2,029.8	2,089.3	2,103.2	1,889.9	586.4	488.6	249.3	206.9	1,531.2	602.5	445.3	315.6	726.9	2,090.2	251.4%	36.5% (2)
Barley	328.7	320.2	185.6	220.4	158.9	107.2	253.3	112.0	96.8	52.2	53.7	314.7	156.7	84.7	42.2	60.3	344.0	12.2%	9.3% (2)
Canola	483.1	286.0	371.0	566.6	660.1	896.2	701.1	203.9	156.3	56.2	156.2	572.6	232.0	101.2	230.3	142.9	706.4	-8.5%	23.4% (2)
Oats	201.8	117.3	9.9	151.1	160.0	189.8	199.1	101.1	58.1	21.4	65.9	246.5	61.9	27.5	8.2	83.9	181.4	27.4%	-26.4% (2)
Peas	493.8	119.0	21.9	246.8	484.7	357.1	182.1	83.2	25.8	8.5	0.3	117.8	31.1	11.9	13.5	11.8	68.3	4233.5%	-42.0% (2)
Rye	0.7	-	-	-	1.0	-	0.5	5.1	0.9	0.1	1.9	8.0	-	0.5	0.6	0.8	1.9	-58.5%	-76.8% (2)
Flaxseed	387.0	503.0	508.1	494.6	348.0	460.6	481.6	129.2	109.8	58.1	75.9	373.0	120.7	118.5	23.5	101.5	364.2	33.6%	-2.4% (2)
Other	255.8	134.1	70.3	65.5	65.0	69.2	52.7	18.4	12.3	13.3	9.4	53.4	64.3	16.8	8.0	19.5	108.6	106.4%	103.4% (2)
All Grains	7,081.0	5,834.6	5,099.4	6,377.0	6,049.9	6,544.8	5,978.1	1,711.4	1,371.6	827.5	1,235.3	5,145.8	1,799.7	1,370.8	977.8	2,345.3	6,493.6	89.9%	26.2% (2)
<b>WESTERN CANADA</b>																			
Wheat	13,636.6	9,949.8	5,354.0	9,608.2	9,776.0	10,286.3	11,127.5	2,947.8	2,140.5	1,932.8	2,421.8	9,442.9	2,353.6	2,687.6	3,194.1	3,851.0	12,086.3	59.0%	28.0% (2)
Durum	2,801.9	2,065.3	2,572.1	2,573.9	2,955.3	3,339.4	2,808.4	792.9	568.9	316.3	312.2	1,990.4	701.5	544.0	383.0	840.7	2,469.2	169.3%	24.1% (2)
Barley	1,399.8	798.9	257.8	1,592.5	1,167.8	2,111.7	1,131.5	706.0	873.3	457.5	352.8	2,386.9	278.4	321.3	303.5	234.5	1,137.6	-33.5%	-52.4% (2)
Canola	4,106.3	2,504.6	2,296.0	3,430.5	3,211.5	5,265.2	5,092.1	1,233.2	1,228.0	1,338.7	890.1	4,690.1	1,783.5	1,341.9	2,177.4	1,866.3	7,169.0	109.7%	52.9% (2)
Oats	274.9	140.8	24.3	176.7	179.5	207.3	276.7	144.0	80.7	26.7	70.0	321.4	64.6	35.9	19.7	96.5	216.6	37.8%	-32.6% (2)
Peas	1,698.5	1,394.1	697.0	1,390.5	2,020.1	2,314.1	1,962.2	901.3	581.9	440.7	206.9	2,130.8	671.8	415.6	867.9	538.8	2,494.1	160.4%	17.1% (2)
Rye	3.9	3.3	2.3	89.1	27.7	13.2	50.1	16.1	30.5	8.3	5.7	60.5	-	0.5	0.6	0.8	1.9	-85.8%	-96.9% (2)
Flaxseed	466.6	608.9	536.4	549.1	369.5	509.2	1,258.3	410.5	321.0	328.0	250.3	1,309.8	328.6	306.9	363.9	295.2	1,294.7	17.9%	-1.2% (2)
Other	2,052.2	1,299.1	996.6	1,248.8	1,125.3	1,321.5	-	-	-	-	-	-	-	-	-	-	-	-	-
All Grains	26,440.8	18,764.8	12,736.6	20,659.2	20,832.6	25,304.7	24,311.7	7,290.9	5,955.6	4,931.8	4,588.2	22,766.5	6,305.3	5,784.5	7,386.8	7,861.7	27,338.4	71.3%	20.1% (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.

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

DESTINATION	1999-2000		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008					2008-2009					% VARIANCE		NOTES	
	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD		
<b>VANCOUVER</b>																												
Manitoba	Wheat	83.9	595.0	185.5	145.4	230.6	516.3	360.5	120.4	82.3	33.7	42.6	278.9	49.5	96.2	61.6	181.2	388.5	324.9%	39.3%	(2)							
	Durum	-	-	-	0.4	0.6	-	-	-	-	-	-	-	-	-	-	-	-	0.2	0.2	n/a	n/a	(2)					
	Barley	7.1	1.4	0.8	4.6	2.4	10.1	5.1	46.1	18.0	2.6	34.1	100.9	-	-	6.7	0.1	0.2	7.0	-99.5%	-93.1%	(2)						
	Canola	263.3	116.4	310.9	237.2	59.4	21.0	68.8	27.7	19.7	13.2	-	60.7	45.5	63.5	107.9	208.1	425.0	n/a	600.7%	(2)							
	Oats	0.1	1.0	0.3	0.3	0.2	0.3	0.1	-	0.2	0.2	0.2	0.6	0.0	0.1	0.0	-	-	0.1	-100.0%	-74.8%	(2)						
	Peas	8.4	16.5	17.9	9.4	0.5	0.3	11.2	-	10.7	0.2	9.8	20.6	9.6	0.3	1.8	0.9	12.6	n/a	-90.6%	-38.9%	(2)						
	Rye	-	-	0.1	0.2	1.9	-	4.3	-	0.4	-	-	0.4	-	-	-	-	-	-	-	-	-	-	-				
	Flaxseed	0.7	3.8	0.5	0.7	0.4	0.6	0.2	0.1	0.1	0.3	0.3	0.7	-	-	0.6	3.0	1.3	4.9	368.8%	560.0%	(2)						
	Other	94.8	52.5	58.3	64.0	42.8	43.9	22.0	4.4	3.8	5.4	5.1	18.7	2.1	7.1	15.1	11.5	35.8	128.6%	92.0%	(2)							
	All Grains	458.1	786.7	574.3	461.9	338.5	593.1	472.2	198.7	135.2	55.5	92.0	481.4	106.7	174.5	189.6	403.4	874.1	338.3%	81.6%	(2)							
Saskatchewan	Wheat	2,974.6	2,203.6	721.0	1,601.8	1,713.5	1,464.7	1,258.9	267.6	293.0	241.7	220.9	1,023.2	263.7	322.9	426.2	410.2	1,423.0	85.7%	39.1%	(2)							
	Durum	303.7	180.4	161.3	342.2	495.3	342.2	22.1	36.6	28.2	70.0	156.9	28.2	57.2	20.4	37.6	143.4	-46.2%	-8.6%	(2)								
	Barley	458.9	272.7	41.4	525.2	685.4	1,050.2	510.5	185.1	189.6	112.6	42.4	529.6	71.5	153.4	142.4	124.8	492.1	194.6%	-7.1%	(2)							
	Canola	1,551.3	707.2	580.2	948.6	529.5	1,517.6	1,530.3	417.6	301.8	427.1	176.4	1,322.9	577.2	412.8	828.8	844.1	2,662.9	378.5%	101.3%	(2)							
	Oats	30.4	0.9	4.1	1.2	0.1	1.6	40.7	38.4	21.6	4.5	3.3	67.7	1.5	0.4	5.2	5.7	12.7	73.9%	-81.2%	(2)							
	Peas	776.8	803.5	550.6	714.4	1,094.1	1,361.7	1,300.5	670.9	419.9	348.6	153.9	1,593.4	484.7	289.7	683.5	431.5	1,889.4	180.4%	18.6%	(2)							
	Rye	1.9	1.1	0.3	21.5	10.6	1.1	15.1	8.2	16.5	4.2	2.8	31.6	-	-	-	-	-	-100.0%	-100.0%	(2)							
	Flaxseed	62.3	85.1	13.0	22.3	8.3	38.0	47.6	9.5	15.1	21.2	1.6	47.3	1.6	7.5	42.8	33.6	85.5	2012.3%	80.6%	(2)							
	Other	981.2	629.1	473.1	521.5	429.2	478.6	553.2	180.9	121.5	128.6	75.4	506.4	108.4	118.7	186.4	113.9	528.4	51.0%	4.3%	(2)							
	All Grains	7,141.1	4,883.6	2,545.0	4,475.5	4,813.0	6,408.6	5,599.0	1,800.3	1,415.5	1,316.8	746.6	5,279.2	1,537.7	1,362.6	2,335.6	2,001.4	7,237.4	168.1%	37.1%	(2)							
Alberta	Wheat	3,966.5	3,022.1	783.2	2,459.8	2,969.3	2,356.5	2,532.6	600.0	537.6	510.8	740.7	2,389.2	556.6	739.0	875.7	836.5	3,007.8	12.9%	25.9%	(2)							
	Durum	580.8	223.1	98.0	363.4	253.9	416.4	289.0	38.5	43.7	37.4	33.6	153.3	59.9	39.8	28.8	43.8	172.3	30.3%	12.4%	(2)							
	Barley	498.6	202.1	29.2	481.3	319.0	266.2	159.6	186.8	95.0	89.5	530.8	48.8	75.2	85.1	26.1	235.4	-70.8%	-55.7%	(2)								
	Canola	1,785.8	1,378.9	621.5	1,654.6	1,871.1	2,607.4	2,438.8	518.3	610.6	762.7	532.8	2,424.3	730.1	690.2	908.2	631.6	2,960.1	18.6%	22.1%	(2)							
	Oats	41.6	21.5	10.1	23.9	18.3	12.7	34.1	4.5	0.8	0.6	0.7	6.6	1.0	7.8	6.2	6.9	21.9	889.9%	232.5%	(2)							
	Peas	343.9	352.0	106.5	340.7	391.4	481.4	428.1	144.8	120.8	82.3	43.0	390.9	146.3	113.4	168.8	92.8	521.4	116.0%	33.4%	(2)							
	Rye	1.3	2.2	1.9	67.4	14.2	12.1	30.1	2.8	12.8	4.0	1.0	20.5	-	-	-	-	-	-100.0%	-100.0%	(2)							
	Flaxseed	16.6	14.9	8.0	9.7	12.8	10.0	11.3	0.6	5.7	3.2	0.6	10.0	1.0	4.4	7.4	1.6	14.4	178.2%	43.9%	(2)							
	Other	693.4	479.6	394.9	596.2	588.1	666.6	693.5	206.8	183.1	180.7	159.3	730.0	152.9	164.3	154.4	150.3	621.8	-5.7%	-14.8%	(2)							
	All Grains	7,928.5	5,696.5	2,053.3	5,997.0	6,438.0	6,956.9	6,723.7	1,675.9	1,701.9	1,676.7	1,601.1	6,655.6	1,696.7	1,834.2	2,234.6	1,789.6	7,555.1	11.8%	13.5%	(2)							
British Columbia	Wheat	18.5	26.7	-	7.5	15.8	13.8	9.3	7.1	4.4	4.9	25.7	6.1	0.1	9.1	0.3	15.6	-94.4%	-39.4%	(2)								
	Durum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-100.0%	-100.0%	(2)							
	Barley	3.1	2.5	-	2.1	4.5	2.2	7.6	2.7	0.1	0.5	10.9	1.3	1.2	1.8	0.2	4.4	-70.3%	-59.2%	(2)								
	Canola	18.9	16.1	0.1	-	90.0	114.8	76.3	14.5	26.3	29.8	6.9	77.5	23.5	12.3	12.4	5.9	54.1	-13.7%	-30.2%	(2)							
	Oats	0.1	0.1	-	0.2	2.9	2.7	-	-	-	-	-	-	0.2	0.1	0.1	-	0.4	n/a	n/a	(2)							
	Peas	0.2	4.7	-	6.2	5.9	0.6	2.2	4.7	1.1	-	8.0	0.1	0.3	0.3	0.9	1.5	n/a	-80.9%	(2)								
	Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)							
	Flaxseed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
	Other	-	0.6	-	0.1	0.1	1.1	-	-	0.1	1.1	1.1	-	-	0.1	-	-	0.1	-100.0%	-94.1%	(2)							
	All Grains	40.9	50.7	0.1	-	106.1	144.0	95.7	33.6	40.8	35.4	15.0	124.9	31.2	13.9	23.7	7.3	76.1	-51.7%	-39.1%	(2)							
Western Canada	Wheat	7,043.6	5,847.5	1,689.7	4,207.0	4,920.9	4,353.3	4,165.8	997.2	920.0	790.6	1,009.1	3,717.0	875.9	1,158.2	1,372.6	1,428.1	4,834.8	41.5%	30.1%	(2)							
	Durum	884.5	403.5	259.4	482.4	596.5	912.4	631.2	60.6	80.3	65.6	105.3	311.9	88.2	97.0	49.1	81.6	315.8	-22.5%	1.3%	(2)							
	Barley	967.7	478.8	71.4	1,011.1	1,008.9	1,458.7	784.0	398.4	397.0	210.3	166.5	1,172.1	121.6	236.6	229.4	151.3	738.9	-9.1%	-37.0%	(2)							
	Canola	3,619.2	2,218.6	1,512.6	2,840.4	2,550.0	4,260.8	4,114.3	978.1	958.4	1,232.8	716.1	3,885.4	1,376.3	1,178.8	1,857.3	1,689.8	6,102.2	136.0%	57.1%	(2)							
	Oats	72.1	23.5	14.5	25.5	18.8	17.5	77.6	42.9	22.6	5.3	4.2	74.9	2.7	8.4	11.5	12.6	35.2	202.6%	-53.0%	(2)							
	Peas	1,129.3	1,176.8	675.0	1,064.5	1,492.2	1,849.3	1,740.4	818.0	556.1	432.2	206.7	2,012.9	640.6	403.7	854.4	526.1	2,424.9	154.6%	20.5%	(2)							
	Rye	3.2	3.3	2.3	2.1	32.7	21.4	48.6	59.0	10.1	20.9	24.6	2.4	58.1	2.6	12.5	53.2	36.5	104.8	1389.9%	80.4%	(2)						
	Flaxseed	79.6	103.8	21.6	1,161.9	926.3	1,181.6	1,060.3	1,189.1	392.1	308.4	314.8	240.9	1,256.2	264.4	290.1	355.9	275.7	1,186.1	14.5%	-5.6%	(2)						
	Other	1,769.4	1,161.9	926.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
	All Grains	15,568.5	11,417.6	5,172.7	10,934.3	11,695.6	14,102.7	12,890.6	3,708.4	3,293.4	3,084.4	2,454.8	12,541.0	3,372.3	3,385.2	4,783.5	4,201.7	15,742.7	71.2%	25.5%	(2)							

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

DESTINATION	1999-2000	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008					2008-2009					% VARIANCE	NOTES			
PRINCE RUPERT	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD			
Manitoba	Wheat	53.7	107.2	339.4	-	15.5	122.3	88.7	205.3	150.1	67.7	100.2	53.2	371.2	-	-	547.7	240.3%	47.5%	(2)		
	Durum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8.9	n/a	n/a	(2)		
	Barley	-	-	-	-	-	-	-	-	8.1	7.4	4.2	6.7	26.4	-	-	-	-	-100.0%	-100.0%	(2)	
	Canola	-	-	19.7	-	-	-	-	0.1	-	3.9	2.6	-	6.5	12.0	-	7.8	-	203.0%	n/a	(2)	
	Oats	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Peas	-	0.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Flaxseed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	All Grains	53.7	107.7	359.1	15.5	122.3	88.7	205.3	158.2	79.0	107.0	59.9	404.1	162.4	101.3	131.7	180.9	576.3	202.3%	42.6%	(2)	
Saskatchewan	Wheat	1,575.0	413.5	336.8	1,110.9	1,450.4	1,574.9	2,115.2	418.6	348.1	287.8	170.7	1,225.2	204.7	344.6	598.0	348.5	1,495.8	104.2%	22.1%	(2)	
	Durum	3.6	-	66.1	-	83.0	228.9	156.8	4.9	-	1.4	-	6.3	-	-	2.3	10.3	12.6	n/a	100.2%	(2)	
	Barley	26.7	-	-	183.0	0.1	423.6	81.4	71.9	161.2	68.4	54.9	356.4	-	-	13.0	10.3	23.3	-81.2%	-93.5%	(2)	
	Canola	4.0	-	186.3	-	-	90.3	19.6	29.9	6.7	6.4	-	62.6	84.2	23.7	51.5	7.2	166.6	12.1%	166.0%	(2)	
	Oats	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Peas	-	29.8	-	-	-	-	-	-	-	-	-	-	-	-	-	0.9	0.9	n/a	(2)		
	Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Flaxseed	-	-	6.7	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Other	11.3	-	-	0.1	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	All Grains	1,620.6	443.2	596.0	1,294.0	1,533.5	2,227.4	2,443.8	515.1	539.2	364.4	231.9	1,650.6	289.0	368.3	664.8	377.3	1,699.3	62.7%	2.9%	(2)	
Alberta	Wheat	1,527.6	495.5	817.4	1,379.6	985.6	1,631.7	1,990.5	481.8	371.4	375.8	427.6	1,656.6	209.6	488.0	756.2	677.6	2,131.5	58.5%	28.7%	(2)	
	Durum	-	0.1	143.1	-	5.0	11.1	24.6	-	-	-	-	-	1.8	1.7	7.1	2.3	12.9	n/a	n/a	(2)	
	Barley	74.3	-	0.8	178.0	-	105.1	12.6	104.3	182.1	102.2	67.6	456.2	-	-	17.6	12.6	30.1	-81.4%	-93.4%	(2)	
	Canola	-	-	206.3	-	-	58.7	140.3	23.7	69.9	37.0	10.2	140.9	71.6	32.3	30.2	23.4	157.5	128.2%	11.8%	(2)	
	Oats	-	-	-	-	-	0.3	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Peas	-	8.4	-	-	-	0.1	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Flaxseed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Other	7.2	-	-	-	-	0.8	0.1	-	-	0.2	-	-	-	-	-	-	-	-100.0%	(2)		
	All Grains	1,609.1	504.0	1,167.6	1,558.3	991.1	1,806.5	2,168.3	609.9	623.6	515.0	505.5	2,254.0	283.0	522.0	811.2	715.8	2,332.1	41.6%	3.5%	(2)	
British Columbia	Wheat	35.7	4.1	-	-	33.1	63.9	78.8	23.2	10.3	9.9	23.5	66.9	4.8	22.8	16.3	17.9	61.8	-23.8%	-7.7%	(2)	
	Durum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Barley	2.3	-	-	-	-	17.2	-	11.2	28.9	20.2	3.4	63.7	-	-	1.3	-	1.3	-100.0%	-98.0%	(2)	
	Canola	-	-	-	-	-	4.6	30.0	7.8	9.5	3.5	1.2	22.1	7.3	6.0	0.2	3.0	16.5	147.6%	-25.0%	(2)	
	Oats	1.1	-	-	-	-	0.4	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Peas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Flaxseed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	All Grains	39.1	4.1	-	-	33.4	85.7	108.8	42.3	48.7	33.5	28.2	152.7	12.1	28.7	17.9	21.0	79.6	-25.7%	-47.9%	(2)	
Western Canada	Wheat	3,191.9	1,020.2	1,493.7	2,505.9	2,591.4	3,359.2	4,389.7	1,073.8	797.5	773.7	675.0	3,320.0	569.5	956.7	1,485.6	1,225.0	4,236.9	81.5%	27.6%	(2)	
	Durum	3.6	0.1	209.2	-	88.0	240.0	181.5	-	4.9	-	1.4	-	6.3	1.8	1.7	18.3	12.6	34.4	n/a	446.1%	(2)
	Barley	103.4	-	0.8	361.0	0.1	545.9	94.0	195.6	379.5	195.0	132.6	902.7	-	-	31.9	22.9	54.8	-82.7%	-93.9%	(2)	
	Canola	4.0	-	412.4	-	-	63.3	260.8	51.2	113.3	49.8	17.9	232.1	175.1	61.9	89.8	33.6	360.4	87.8%	55.3%	(2)	
	Oats	1.1	-	-	-	0.7	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Peas	-	38.7	-	-	0.1	-	-	-	-	-	-	-	-	-	-	0.9	0.9	n/a	(2)		
	Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Flaxseed	-	-	6.7	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)		
	Other	18.5	-	-	0.8	0.1	-	-	-	0.2	-	-	0.2	-	-	-	-	-	-100.0%	(2)		
	All Grains	3,322.4	1,059.0	2,122.8	2,867.8	2,680.4	4,208.4	4,926.1	1,325.4	1,290.6	1,019.9	825.5	4,461.4	746.5	1,020.3	1,625.5	1,295.0	4,687.3	56.9%	5.1%	(2)	

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

DESTINATION	1999-2000	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008					2008-2009					% VARIANCE	NOTES	
	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD	
CHURCHILL																				
Manitoba	Wheat	39.0	57.9	93.8	98.4	35.5	24.6	124.6	124.6	-	-	35.4	160.0	111.1	3.7	-	-	114.9	-100.0%	-28.2% (2)
	Durum	-	-	-	5.4	0.2	3.8	0.1	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
	Barley	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
	Canola	-	-	-	1.8	-	0.6	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
	Oats	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
	Peas	3.7	8.8	-	2.2	1.5	0.8	0.4	0.1	-	-	-	0.1	0.1	-	-	-	0.1	n/a	-11.7% (2)
	Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
	Flaxseed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
	Other	-	-	-	0.7	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
	All Grains	42.7	66.7	93.8	108.6	37.2	29.8	125.1	124.7	-	-	35.4	160.1	111.2	3.7	-	-	114.9	-100.0%	-28.2% (2)
Saskatchewan	Wheat	232.6	260.3	140.4	190.7	115.4	169.2	222.9	271.0	-	-	37.2	308.2	248.6	4.5	-	-	253.0	-100.0%	-17.9% (2)
	Durum	104.6	30.1	81.3	50.3	124.1	68.6	100.7	138.8	-	-	-	138.8	9.0	-	-	19.7	28.7	n/a	-79.3% (2)
	Barley	-	-	-	-	-	-	0.2	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
	Canola	-	-	-	21.7	1.5	44.3	15.9	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
	Oats	-	-	-	0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
	Peas	69.3	50.8	-	74.4	41.2	107.0	39.2	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
	Rye	-	-	-	-	-	-	0.1	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
	Flaxseed	-	2.2	-	20.4	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
	Other	8.5	3.1	-	0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
	All Grains	414.9	346.5	221.7	357.8	282.2	389.1	379.0	409.8	-	-	37.2	447.1	257.6	4.5	-	19.7	281.8	-47.1%	-37.0% (2)
Alberta	Wheat	7.9	18.0	4.8	3.9	29.9	18.5	6.7	9.0	-	-	-	9.0	18.1	-	-	-	18.1	n/a	101.8% (2)
	Durum	-	22.4	21.4	6.0	57.2	11.4	6.0	2.2	-	-	-	2.2	-	-	-	-	-	n/a	-100.0% (2)
	Barley	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
	Canola	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
	Oats	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
	Peas	2.5	-	-	-	2.0	0.3	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
	Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
	Flaxseed	-	-	-	1.3	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
	Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
	All Grains	10.4	40.4	26.2	13.1	87.3	29.9	12.7	11.1	-	-	-	11.1	18.1	-	-	-	18.1	n/a	62.2% (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	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
	Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
	Flaxseed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
	Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
	All Grains	0.9	-	-	0.5	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
Western Canada	Wheat	280.3	336.3	239.1	293.0	180.7	212.4	354.2	404.6	-	-	72.6	477.2	377.8	8.2	-	-	386.0	-100.0%	-19.1% (2)
	Durum	104.6	52.5	102.6	61.6	181.5	83.8	106.8	141.0	-	-	-	141.0	9.0	-	-	19.7	28.7	n/a	-79.6% (2)
	Barley	-	-	-	-	-	-	0.2	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
	Canola	-	-	-	23.5	1.5	44.9	15.9	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
	Oats	-	-	-	0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
	Peas	75.4	59.6	-	79.2	43.0	107.8	39.6	0.1	-	-	-	0.1	0.1	-	-	-	0.1	n/a	-11.7% (2)
	Rye	-	-	-	-	-	-	0.1	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
	Flaxseed	-	2.2	-	21.7	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
	Other	8.5	3.1	-	0.8	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
	All Grains	468.9	453.6	341.7	480.0	406.7	448.9	516.9	545.6	-	-	72.6	618.3	386.9	8.2	-	19.7	414.8	-72.9%	-32.9% (2)

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

DESTINATION	1999-2000	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008					2008-2009					% VARIANCE	NOTES
	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD						
<b>THUNDER BAY</b>																			
Manitoba																			
Wheat	1,460.4	1,348.6	1,038.2	1,515.0	1,177.6	1,033.5	947.8	219.0	240.7	165.3	151.4	776.5	264.6	220.1	149.3	456.6	1,090.6	201.5%	40.4% (2)
Durum	48.0	47.2	20.3	43.3	5.5	7.7	2.2	0.5	-	0.6	3.0	4.1	5.4	0.6	0.2	1.4	7.6	-54.0%	86.9% (2)
Barley	18.3	6.6	32.9	24.7	7.9	9.0	52.7	25.8	16.7	25.8	32.1	100.4	35.3	20.9	20.0	19.9	96.0	-38.1%	-4.4% (2)
Canola	461.2	250.6	339.7	483.6	460.9	552.7	540.6	180.4	94.1	51.9	86.2	412.6	219.4	88.1	225.7	140.5	673.7	63.0%	63.3% (2)
Oats	13.1	29.9	7.0	28.4	11.3	7.5	30.8	13.4	3.0	1.3	6.0	23.8	3.7	-	1.1	13.2	17.9	118.6%	-24.7% (2)
Peas	49.0	42.3	2.9	47.5	60.9	23.3	32.5	29.3	2.6	1.1	0.1	33.1	4.2	0.4	4.4	1.4	10.4	1458.2%	-68.6% (2)
Rye	0.4	-	-	-	0.1	-	0.5	4.2	0.4	-	1.8	6.3	-	0.2	0.5	0.4	1.1	-74.7%	-82.9% (2)
Flaxseed	95.5	154.6	169.5	141.7	92.1	69.6	72.6	30.8	19.1	10.2	13.4	73.5	25.8	23.6	15.0	22.4	86.8	66.5%	18.2% (2)
Other	41.0	12.5	17.2	7.3	1.9	1.6	3.2	1.5	0.4	3.1	0.4	5.3	1.7	0.5	0.5	0.6	3.4	69.2%	-36.3% (2)
All Grains	2,186.9	1,892.3	1,627.6	2,291.4	1,818.4	1,704.9	1,682.9	504.8	377.0	259.4	294.4	1,435.6	560.1	354.3	416.7	656.4	1,987.5	122.9%	38.4% (2)
Saskatchewan																			
Wheat	1,641.3	1,366.2	879.9	1,077.3	744.2	1,161.5	1,232.8	242.6	180.9	165.9	415.6	1,005.1	249.5	329.2	180.8	692.4	1,451.8	66.6%	44.4% (2)
Durum	1,640.1	1,390.4	1,602.8	1,648.2	1,660.8	1,761.9	1,589.0	470.7	408.3	195.7	157.9	1,232.6	569.6	375.2	272.4	597.2	1,814.5	278.2%	47.2% (2)
Barley	309.6	311.8	140.6	195.7	150.9	97.5	195.2	84.1	80.1	23.1	19.6	206.9	121.4	63.5	22.2	40.4	247.5	106.5%	19.6% (2)
Canola	21.1	35.4	30.9	83.0	199.2	341.7	160.5	23.5	62.3	4.1	7.0	159.9	12.4	13.1	4.6	2.4	32.6	-96.6%	-79.6% (2)
Oats	186.1	87.5	2.8	122.6	148.2	182.3	163.5	87.7	55.1	19.4	58.3	220.5	54.0	27.3	7.1	70.7	159.2	21.4%	-27.8% (2)
Peas	436.7	76.7	19.1	199.0	422.1	331.8	149.4	53.9	23.2	7.4	0.2	84.7	26.9	11.6	9.0	10.4	57.9	5628.7%	-31.6% (2)
Rye	0.4	-	-	-	0.9	-	-	0.9	0.5	-	0.2	1.6	-	-	-	0.4	0.4	98.9%	-77.6% (2)
Flaxseed	291.0	346.4	337.3	350.9	251.5	389.3	407.5	98.3	90.3	47.4	60.5	296.5	94.3	94.1	8.5	79.0	275.9	30.7%	-6.9% (2)
Other	169.1	118.4	52.8	56.4	62.1	46.5	16.4	11.5	6.3	5.7	3.9	39.9	50.0	11.4	1.2	8.6	71.2	50.5%	78.6% (2)
All Grains	4,695.4	3,732.7	3,066.2	3,733.1	3,639.9	4,330.1	3,944.4	1,078.3	912.2	469.2	787.9	3,247.6	1,178.2	925.3	505.9	1,501.5	4,110.9	90.6%	26.6% (2)
Alberta																			
Wheat	19.2	30.9	13.5	10.0	161.2	166.4	37.2	10.5	1.3	37.2	98.1	147.1	16.4	15.1	5.8	48.9	86.3	-50.1%	-41.4% (2)
Durum	121.2	171.6	377.8	338.3	423.0	333.6	298.7	115.2	80.3	53.1	45.9	294.5	27.5	69.4	43.0	128.2	268.1	179.4%	-9.0% (2)
Barley	0.7	1.8	12.2	-	-	0.7	5.4	2.0	-	3.3	2.1	7.4	-	0.4	-	-	0.2	-100.0%	-94.6% (2)
Canola	0.8	-	0.4	-	-	1.8	-	-	-	0.1	-	0.1	0.2	-	-	-	-	n/a	95.2% (2)
Oats	2.6	-	-	0.1	0.4	-	4.9	-	-	0.7	1.6	2.3	4.2	0.2	-	-	-	-100.0%	94.3% (2)
Peas	8.1	-	-	0.3	1.7	1.9	0.3	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
Rye	-	-	-	-	-	-	-	-	-	0.1	-	0.1	-	0.3	0.1	-	0.4	-	394.1% (2)
Flaxseed	0.5	2.0	1.4	2.0	4.4	1.8	1.4	-	0.4	0.5	2.0	3.0	0.6	0.8	-	0.1	1.4	-96.3%	-51.3% (2)
Other	45.6	3.2	0.4	1.7	0.9	3.6	3.0	0.5	0.4	3.9	3.4	8.2	12.6	4.8	6.3	10.3	34.0	205.7%	313.9% (2)
All Grains	198.6	209.6	405.6	352.5	591.6	509.8	350.8	128.3	82.4	98.8	153.0	462.6	61.4	91.1	55.2	187.5	395.2	22.5%	-14.6% (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 (2)
Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
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	2,745.7	1,931.6	2,602.3	2,082.9	2,361.5	2,217.8	472.2	423.0	368.5	665.1	1,928.7	530.5	564.4	335.9	1,197.9	2,628.6	80.1%	36.3% (2)
Durum	1,809.3	1,609.2	2,000.9	2,029.8	2,089.3	2,103.2	1,889.9	586.4	488.6	249.3	206.9	1,531.2	602.5	445.3	315.6	726.9	2,090.2	251.4%	36.5% (2)
Barley	328.7	320.2	185.6	220.4	158.9	107.2	253.3	112.0	96.8	52.2	53.7	314.7	156.7	84.7	42.2	60.3	344.0	12.2%	9.3% (2)
Canola	483.1	286.0	371.0	566.6	660.1	896.2	701.1	203.9	156.3	56.2	156.2	572.6	232.0	101.2	230.3	142.9	706.4	-8.5%	23.4% (2)
Oats	201.8	117.3	9.9	151.1	160.0	189.8	199.1	101.1	58.1	21.4	65.9	246.5	61.9	27.5	8.2	83.9	181.4	27.4%	-26.4% (2)
Peas	493.8	119.0	21.9	246.8	484.7	357.1	182.1	83.2	25.8	8.5	0.3	117.8	31.1	11.9	13.5	11.8	68.3	4233.5%	-42.0% (2)
Rye	0.7	-	-	-	1.0	-	0.5	5.1	0.9	0.1	1.9	8.0	-	0.5	0.6	0.8	1.9	-58.5%	-76.8% (2)
Flaxseed	387.0	503.0	508.1	494.6	348.0	460.6	481.6	129.2	109.8	58.1	75.9	373.0	120.7	118.5	23.5	101.5	364.2	33.6%	-2.4% (2)
Other	255.8	134.1	70.3	65.5	65.0	69.2	52.7	18.4	12.3	13.3	9.4	53.4	64.3	16.8	8.0	19.5	108.6	106.4%	103.4% (2)
All Grains	7,081.0	5,834.6	5,099.4	6,377.0	6,049.9	6,544.8	5,978.1	1,711.4	1,371.6	827.5	1,235.3	5,145.8	1,793.7	1,370.8	977.8	2,345.3	6,493.6	89.9%	26.2% (2)

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

DESTINATION	1999-2000		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008					2008-2009					% VARIANCE		NOTES
	WESTERN CANADA		TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD	
<b>Manitoba</b>	Wheat	1,637.0	2,108.7	1,657.0	1,774.3	1,566.1	1,663.1	1,638.2	614.0	390.7	299.2	282.7	1,586.7	575.6	421.4	326.0	818.7	2,141.7	189.6%	35.0%	(2)						
	Durum	48.0	47.2	20.3	48.6	6.1	12.1	2.3	0.5	-	0.6	3.0	4.1	5.4	0.6	9.0	1.6	16.6	-48.5%	309.4%	(2)						
	Barley	25.4	8.0	33.7	29.3	10.3	19.0	57.8	80.0	42.0	32.7	72.9	227.6	35.3	27.6	20.0	20.1	103.0	-72.5%	-54.7%	(2)						
	Canola	724.4	367.0	670.4	722.5	520.3	574.3	609.5	208.2	117.7	67.7	86.2	479.8	276.9	151.5	341.4	348.6	1,118.5	304.4%	133.1%	(2)						
	Oats	13.1	30.8	7.3	28.7	11.5	7.8	30.8	13.4	3.2	1.5	6.2	24.3	3.7	0.1	1.1	13.2	18.1	112.1%	-25.8%	(2)						
	Peas	61.0	68.2	20.8	59.1	63.0	24.4	44.1	29.4	13.3	1.3	9.8	53.8	13.8	0.7	6.3	2.3	23.1	-76.3%	-57.1%	(2)						
	Rye	0.4	-	0.1	0.2	2.0	-	4.8	4.2	0.7	-	1.8	6.7	-	0.2	0.5	0.4	1.1	-74.7%	-83.8%	(2)						
	Flaxseed	96.2	158.4	170.0	142.5	92.5	70.2	72.8	30.9	19.2	10.5	13.7	74.2	25.8	24.2	18.1	23.6	91.7	72.5%	23.6%	(2)						
	Other	135.8	65.1	75.4	72.0	44.7	45.6	25.2	5.8	4.2	8.5	5.4	24.0	3.7	7.7	15.6	12.1	39.2	124.7%	63.6%	(2)						
	All Grains	2,741.3	2,853.4	2,654.9	2,877.3	2,316.5	2,416.5	2,485.6	986.3	591.2	421.9	481.8	2,481.2	940.4	633.9	737.9	1,240.7	3,552.9	157.5%	43.2%	(2)						
<b>Saskatchewan</b>	Wheat	6,423.4	4,243.6	2,078.2	3,980.6	4,023.5	4,370.3	4,829.8	1,199.9	822.0	695.5	844.3	3,561.8	966.4	1,001.2	1,204.9	1,451.1	4,623.7	71.9%	29.8%	(2)						
	Durum	2,051.9	1,600.8	1,911.5	1,817.6	2,210.2	2,554.7	2,188.8	636.5	445.0	225.2	227.9	1,534.6	606.9	432.4	295.1	664.9	1,999.2	191.7%	30.3%	(2)						
	Barley	795.3	584.5	182.0	903.9	836.4	1,571.2	787.3	341.2	430.9	204.1	116.8	1,093.0	192.9	216.9	177.7	175.5	762.9	50.3%	-30.2%	(2)						
	Canola	1,576.4	742.6	797.4	1,053.3	730.1	1,903.6	1,979.0	460.7	393.9	437.9	252.8	1,545.4	673.9	449.6	884.9	853.7	2,862.1	237.7%	85.2%	(2)						
	Oats	216.5	88.4	6.9	123.9	148.3	183.9	204.2	126.1	76.7	23.9	61.5	288.2	55.5	27.7	12.3	76.4	171.9	24.2%	-40.4%	(2)						
	Peas	1,282.8	960.7	569.7	987.8	1,557.4	1,800.6	1,489.1	724.8	443.1	356.0	154.1	1,678.0	511.6	301.3	692.5	442.8	1,948.1	187.3%	16.1%	(2)						
	Rye	2.3	-	0.3	21.5	11.6	-	1.1	9.0	17.0	4.2	2.9	33.2	-	-	-	0.4	0.4	-87.7%	-98.9%	(2)						
	Flaxseed	353.3	433.6	357.0	393.6	259.8	427.3	455.0	107.8	105.4	68.6	62.0	343.9	95.9	101.6	51.3	112.6	361.4	81.5%	5.1%	(2)						
	Other	1,170.2	750.6	525.9	578.1	491.4	542.6	599.7	197.3	133.0	134.9	81.1	546.3	159.4	130.1	187.6	122.5	599.6	51.0%	9.8%	(2)						
	All Grains	13,872.0	9,406.0	6,428.9	9,860.3	10,268.6	13,355.2	12,366.2	3,803.4	2,867.0	2,150.4	1,803.6	10,624.5	3,262.5	2,660.7	3,506.3	3,899.8	13,329.4	116.2%	25.5%	(2)						
<b>Alberta</b>	Wheat	5,521.1	3,566.6	1,618.9	3,853.3	4,145.9	4,173.2	4,567.0	1,101.4	910.3	923.8	1,266.4	4,201.9	800.7	1,242.1	1,637.8	1,563.0	5,243.6	23.4%	24.8%	(2)						
	Durum	702.0	417.3	640.3	707.7	739.0	772.6	618.4	155.9	124.0	90.5	79.5	449.9	89.2	111.0	78.9	174.3	453.3	119.2%	0.8%	(2)						
	Barley	573.6	203.9	42.1	659.3	319.0	498.8	284.2	266.0	368.9	200.4	159.1	994.4	48.8	75.6	102.7	38.7	265.9	-75.7%	-73.3%	(2)						
	Canola	1,786.6	1,378.9	828.1	1,654.6	1,871.1	2,667.8	2,579.2	542.0	680.5	799.8	543.0	2,565.3	801.9	722.5	938.5	655.0	3,117.8	20.6%	21.5%	(2)						
	Oats	44.1	21.5	10.1	24.1	19.1	12.7	38.9	4.5	0.8	1.3	2.3	8.8	5.1	8.0	6.2	6.9	26.3	203.4%	197.3%	(2)						
	Peas	354.5	360.4	106.5	343.0	393.4	483.3	428.4	144.8	120.8	82.3	43.0	390.9	146.3	113.4	168.8	92.8	521.4	116.0%	33.4%	(2)						
	Rye	1.3	2.2	1.9	67.4	14.2	12.1	30.1	2.8	12.8	4.0	1.0	20.6	-	0.3	0.1	-	0.4	-100.0%	-98.0%	(2)						
	Flaxseed	17.1	16.9	9.4	13.0	17.2	11.8	12.6	0.6	6.1	3.7	2.6	13.0	1.6	5.2	7.4	1.7	15.9	-34.7%	22.2%	(2)						
	Other	746.3	482.8	395.3	598.7	589.2	670.1	696.6	207.3	183.8	184.6	162.7	738.4	165.5	169.1	160.7	160.6	655.8	-1.3%	-94.1%	(2)						
	All Grains	9,746.6	6,450.6	3,652.7	7,921.0	8,108.0	9,303.2	9,255.4	2,425.3	2,407.9	2,290.5	2,259.6	9,383.2	2,059.1	2,447.3	3,101.0	2,692.9	10,300.4	19.2%	9.8%	(2)						
<b>British Columbia</b>	Wheat	55.1	30.8	-	40.6	79.7	92.6	32.5	17.4	14.3	28.4	92.6	10.9	22.9	25.5	18.2	77.4	-35.9%	-16.5%	(2)							
	Durum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-100.0%	-100.0%	(2)						
	Barley	5.5	2.5	-	2.1	21.7	2.2	18.9	31.5	20.3	4.0	74.6	1.3	1.2	3.1	0.2	5.7	-96.1%	-92.3%	(2)							
	Canola	18.9	16.1	0.1	-	90.0	119.5	106.4	22.3	35.9	33.2	8.1	99.5	30.8	18.3	12.6	9.0	70.6	10.7%	-29.0%	(2)						
	Oats	1.2	0.1	-	0.5	6.2	5.9	0.6	2.2	4.7	1.1	-	8.0	0.1	0.3	0.3	0.9	1.5	n/a	n/a	(2)						
	Peas	0.2	4.7	-	0.5	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)							
	Rye	-	-	-	-	-	-	0.1	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)							
	Flaxseed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-100.0%	-94.1%	(2)							
	All Grains	80.9	54.8	0.1	0.5	139.5	229.7	204.6	75.9	89.5	69.0	43.2	277.6	43.3	42.7	41.6	28.2	155.8	-34.7%	-43.9%	(2)						
<b>Western Canada</b>	Wheat	13,636.6	9,949.8	5,354.0	9,608.2	9,776.0	10,286.3	11,127.5	2,947.8	2,140.5	1,932.8	2,421.8	9,442.9	2,353.6	2,687.6	3,194.1	3,851.0	12,086.3	59.0%	28.0%	(2)						
	Durum	2,801.9	2,065.3	2,572.1	2,573.9	2,955.3	3,339.4	2,809.4	792.9	568.9	316.3	312.2	1,990.4	701.5	544.0	383.0	840.7	2,469.2	169.3%	24.1%	(2)						
	Barley	1,399.8	798.9	257.8	1,592.5	1,167.8	2,111.7	1,131.5	706.0	873.3	457.5	352.8	2,389.6	278.4	321.3	303.5	234.5	1,137.6	-33.5%	-52.4%	(2)						
	Canola	4,106.3	2,504.6	2,296.0	3,430.5	3,211.5	5,265.2	5,092.1	1,233.2	1,228.0	1,338.7	890.1	4,690.1	1,783.5	1,341.9	2,177.4	1,866.3	7,169.0	109.7%	52.9%	(2)						
	Oats	274.9	140.8	24.3	176.7	179.5	207.3	276.7	144.0	80.7	26.7	70.0	321.4	64.6	35.9	19.7	96.5	216.6	37.8%	-32.6%	(2)						
	Peas	1,698.5	1,394.1	697.0	1,390.5	2,020.1	2,314.1	1,962.2	901.3	581.9	440.7	206.9	2,130.8	671.8	415.6	867.9	538.8	2,494.1	160.4%	17.1%	(2)						
	Rye	3.9	3.3	2.3	89.1	27.7	-	50.1	16.1	30.5	8.3	5.7	60.5	-	0.5	0.6	0.8	1.9	-85.8%	-96.9%	(2)						
	Flaxseed	466.6	608.9	536.4	549.1	369.5	509.2	540.6	139.3	130.7	82.8	78.4	431.1	123.4	131.0	76.8	137.9	469.0	76.0%	8.8%	(2)						
	Other	2,052.2	1,299.1	996.6	1,248.8	1,125.3	1,258.3	1,321.5	410.5	321.0	328.0	250.3	1,309.8	328.6	306.9	363.9	295.2	1,294.7	17.9%	-1.2%	(2)						
	All Grains	26,440.8	18,764.8	12,736.6	20,659.2	20,832.6	25,304.7	24,311.7	7,290.9	5,955.6	4,931.8	4,588.2	22,766.5	6,305.3	5,784.5	7,386.8	7,861.7	27,338.4	71.3%	20.1%	(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.

## Western Canadian Railway Grain Volumes (thousands of tonnes) - Detailed Breakdown of Special Crop Movements by Destination Port (1)

DESTINATION	1999-2000	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008					2008-2009					% VARIANCE	NOTES
	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD						
<b>VANCOUVER</b>																			
<b>Hopper Cars</b>																			
Peas	1,011.4	1,058.2	580.3	959.9	1,406.8	1,795.4	1,700.1	809.3	545.3	421.3	202.4	1,978.3	635.2	398.8	843.1	518.8	2,395.8	156.3%	21.1% (2)
Lentils	71.3	112.5	103.7	60.1	46.1	114.4	247.1	102.8	43.4	38.2	15.3	199.7	66.8	71.4	101.0	48.3	287.5	214.8%	44.0% (2)
Mustard Seed	64.7	36.3	13.4	1.9	3.8	15.8	7.9	0.9	1.4	1.1	0.4	3.9	0.2	0.9	0.7	0.2	2.2	-44.7%	-44.7% (2)
Canary Seed	9.3	9.2	5.1	3.3	1.5	5.4	4.4	2.2	2.0	2.8	0.5	7.4	0.5	1.0	2.5	4.4	8.4	723.4%	13.5% (2)
Beans	0.1	-	-	-	-	-	-	-	-	-	-	-	4.9	-	-	1.2	6.2	n/a	n/a (2)
Sunflower Seed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
Buckwheat	7.0	4.5	3.0	2.7	1.7	1.5	2.1	0.5	0.7	0.6	0.4	2.2	-	0.3	0.1	-	0.4	-100.0%	-81.3% (2)
Total	1,163.8	1,220.7	705.5	1,027.8	1,459.8	1,932.6	1,961.6	915.6	592.8	463.9	219.2	2,191.6	707.7	472.4	947.4	573.0	2,700.6	161.4%	23.2% (2)
<b>Non-Hopper Cars</b>																			
Peas	117.9	118.5	94.7	104.7	85.4	53.8	40.3	8.7	10.8	11.0	4.2	34.7	5.4	4.9	11.3	7.4	29.0	75.3%	-16.3% (3)
Lentils	91.9	81.0	61.2	81.6	55.6	73.0	54.6	10.7	20.1	24.6	16.6	72.1	8.9	10.2	19.2	14.0	52.4	-16.0%	-27.4% (3)
Mustard Seed	7.9	11.3	8.1	10.7	8.8	6.3	3.9	2.5	1.6	1.9	0.8	6.8	2.1	1.6	1.7	0.5	6.0	-30.1%	-12.0% (3)
Canary Seed	20.4	18.3	16.3	17.6	10.5	10.3	10.6	1.7	4.1	4.9	2.7	13.3	1.6	0.7	1.7	2.3	6.2	-13.5%	-53.1% (3)
Beans	18.6	7.8	5.3	2.9	1.3	0.7	0.1	0.0	-	-	0.2	0.2	-	-	-	0.0	0.0	n/a	-91.1% (3)
Sunflower Seed	1.8	2.3	1.8	1.4	0.5	1.3	0.4	0.0	0.0	0.0	-	0.1	0.0	-	0.0	-	0.0	-51.6%	(3)
Buckwheat	0.5	-	0.1	1.4	0.0	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (3)
Total	259.0	239.2	187.6	220.2	162.2	145.4	110.0	23.7	36.6	42.3	24.6	127.2	18.1	17.4	33.9	24.3	93.6	-1.2%	-26.4% (3)
<b>Western Canada</b>																			
Peas	1,129.3	1,176.8	675.0	1,064.5	1,492.2	1,849.3	1,740.4	818.0	556.1	432.2	206.7	2,012.9	640.6	403.7	854.4	526.1	2,424.9	154.6%	20.5%
Lentils	163.2	193.4	164.9	141.6	101.7	187.5	301.7	113.5	63.5	62.8	32.0	271.8	75.7	81.6	120.2	62.3	339.9	94.7%	25.0%
Mustard Seed	72.6	47.6	21.6	12.5	12.6	22.1	11.8	3.4	3.0	3.0	1.2	10.7	2.4	2.5	2.4	0.8	8.1	-35.3%	-23.9%
Canary Seed	29.6	27.5	21.4	20.9	12.0	15.8	15.0	3.8	6.0	7.6	3.2	20.7	2.1	1.6	4.2	6.7	14.7	108.1%	-29.2%
Beans	18.7	7.8	5.3	2.9	1.3	0.7	0.1	0.0	-	-	0.2	0.2	4.9	-	-	1.3	6.2	462.5%	2462.4%
Sunflower Seed	1.8	2.3	1.8	1.4	0.5	1.3	0.4	0.0	0.0	0.0	-	0.1	0.0	-	0.0	-	0.0	n/a	-51.6%
Buckwheat	7.5	4.5	3.1	4.1	1.7	1.5	2.1	0.5	0.7	0.6	0.4	2.2	-	0.3	0.1	-	0.4	-100.0%	-81.3%
Total	1,422.7	1,459.9	893.1	1,248.0	1,622.0	2,078.0	2,071.6	939.3	629.4	506.3	243.8	2,318.7	725.8	489.8	981.3	597.2	2,794.2	145.0%	20.5%
<b>PRINCE RUPERT</b>																			
<b>Hopper Cars</b>																			
Peas	-	38.7	-	-	0.1	-	-	-	-	-	-	-	-	-	-	-	0.9	0.9	n/a n/a (2)
Lentils	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a n/a (2)	
Mustard Seed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a n/a (2)	
Canary Seed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a n/a (2)	
Beans	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a n/a (2)	
Sunflower Seed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a n/a (2)	
Buckwheat	0.8	-	-	0.8	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a n/a (2)	
Total	0.8	38.7	-	0.8	0.1	-	-	-	-	-	-	-	-	-	-	-	0.9	0.9	n/a n/a (2)
<b>Non-Hopper Cars</b>																			
Peas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a n/a (3)	
Lentils	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a n/a (3)	
Mustard Seed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a n/a (3)	
Canary Seed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a n/a (3)	
Beans	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a n/a (3)	
Sunflower Seed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a n/a (3)	
Buckwheat	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a n/a (3)	
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a n/a (3)	
<b>Western Canada</b>																			
Peas	-	38.7	-	-	0.1	-	-	-	-	-	-	-	-	-	-	-	0.9	0.9	n/a n/a
Lentils	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a n/a	
Mustard Seed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a n/a	
Canary Seed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a n/a	
Beans	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a n/a	
Sunflower Seed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a n/a	
Buckwheat	0.8	-	-	0.8	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a n/a	
Total	0.8	38.7	-	0.8	0.1	-	-	-	-	-	-	-	-	-	-	-	0.9	0.9	n/a n/a

## Western Canadian Railway Grain Volumes (thousands of tonnes) - Detailed Breakdown of Special Crop Movements by Destination Port (1)

DESTINATION	1999-2000	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008					2008-2009					% VARIANCE	NOTES	
	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD							
<b>CHURCHILL</b>																				
<b>Hopper Cars</b>																				
Peas	75.4	59.6	-	79.2	43.0	107.8	39.6	0.1	-	-	-	0.1	0.1	-	-	-	-	0.1	n/a	-11.7% (2)
Lentils	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
Mustard Seed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
Canary Seed	-	3.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
Beans	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
Sunflower Seed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
Buckwheat	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
Total	75.4	62.7	-	79.2	43.0	107.8	39.6	0.1	-	-	-	0.1	0.1	-	-	-	-	0.1	n/a	-11.7% (2)
<b>Non-Hopper Cars</b>																				
Peas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (3)
Lentils	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (3)
Mustard Seed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (3)
Canary Seed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (3)
Beans	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (3)
Sunflower Seed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (3)
Buckwheat	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (3)
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (3)
<b>Western Canada</b>																				
<b>Hopper Cars</b>																				
Peas	75.4	59.6	-	79.2	43.0	107.8	39.6	0.1	-	-	-	0.1	0.1	-	-	-	-	0.1	n/a	-11.7%
Lentils	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a
Mustard Seed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a
Canary Seed	-	3.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a
Beans	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a
Sunflower Seed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a
Buckwheat	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a
Total	75.4	62.7	-	79.2	43.0	107.8	39.6	0.1	-	-	-	0.1	0.1	-	-	-	-	0.1	n/a	-11.7%
<b>THUNDER BAY</b>																				
<b>Hopper Cars</b>																				
Peas	493.8	119.0	21.9	246.8	484.7	357.1	182.1	83.2	25.8	8.5	0.3	117.8	31.1	11.9	13.5	11.8	68.3	4233.5%	-42.0% (2)	
Lentils	7.9	50.1	5.1	14.9	19.5	18.9	-	-	-	-	-	-	29.3	3.8	-	-	33.1	n/a	n/a (2)	
Mustard Seed	56.2	26.3	30.6	19.7	19.7	16.3	15.6	5.1	2.7	3.5	0.2	11.5	12.5	6.5	1.2	3.2	23.4	1788.9%	104.0% (2)	
Canary Seed	45.9	40.2	29.5	22.3	21.5	30.0	35.4	13.2	8.7	5.3	5.7	32.9	14.0	3.3	0.5	7.3	25.1	26.8%	-23.6% (2)	
Beans	-	3.8	-	-	-	-	-	-	-	-	-	-	-	0.4	-	-	0.4	n/a	n/a (2)	
Sunflower Seed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)	
Buckwheat	0.6	0.5	-	0.6	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)	
Total	604.3	239.8	87.1	304.3	545.3	422.3	233.1	101.4	37.2	17.3	6.2	162.1	86.9	25.9	15.2	22.3	150.2	261.0%	-7.3% (2)	
<b>Non-Hopper Cars</b>																				
Peas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (3)
Lentils	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (3)
Mustard Seed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (3)
Canary Seed	-	-	0.0	-	-	-	-	-	-	-	-	-	0.1	-	-	0.1	-	n/a	-100.0% (3)	
Beans	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (3)	
Sunflower Seed	0.2	0.3	0.1	0.2	0.1	0.1	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (3)	
Buckwheat	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (3)	
Total	0.2	0.3	0.1	0.2	0.1	0.1	-	-	-	-	-	-	0.1	-	-	0.1	-	n/a	-100.0% (3)	
<b>Western Canada</b>																				
<b>Hopper Cars</b>																				
Peas	493.8	119.0	21.9	246.8	484.7	357.1	182.1	83.2	25.8	8.5	0.3	117.8	31.1	11.9	13.5	11.8	68.3	4233.5%	-42.0%	
Lentils	7.9	50.1	5.1	14.9	19.5	18.9	-	-	-	-	-	-	29.3	3.8	-	-	33.1	n/a	n/a	
Mustard Seed	56.2	26.3	30.6	19.7	19.7	16.3	15.6	5.1	2.7	3.5	0.2	11.5	12.5	6.5	1.2	3.2	23.4	1788.9%	104.0%	
Canary Seed	45.9	40.2	29.5	22.3	21.5	30.0	35.4	13.2	8.8	5.3	5.7	33.0	14.0	3.3	0.5	7.3	25.1	26.8%	-23.8%	
Beans	-	3.8	-	-	-	-	-	-	-	-	-	-	-	0.4	-	-	0.4	n/a	n/a	
Sunflower Seed	0.2	0.3	0.1	0.2	0.1	0.1	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	
Buckwheat	0.6	0.5	-	0.6	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	
Total	604.5	240.2	87.2	304.4	545.4	422.4	233.1	101.4	37.3	17.3	6.2	162.2	86.9	25.9	15.2	22.3	150.2	261.0%	-7.4%	

## Western Canadian Railway Grain Volumes (thousands of tonnes) - Detailed Breakdown of Special Crop Movements by Destination Port (1)

DESTINATION	1999-2000	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008					2008-2009					% VARIANCE	NOTES		
	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD								
<b>WESTERN CANADA</b>																					
<b>Hopper Cars</b>																					
Peas	1,580.6	1,275.6	602.2	1,285.8	1,934.6	2,260.3	1,921.9	892.5	571.1	429.8	202.7	2,096.1	666.4	410.7	856.5	531.4	2,465.1	162.2%	17.6%	(2)	
Lentils	79.2	162.5	108.7	75.0	65.6	133.4	247.1	102.8	43.4	38.2	15.3	199.7	96.1	75.2	101.0	48.3	320.6	214.8%	60.5%	(2)	
Mustard Seed	120.9	62.6	44.0	21.5	23.4	32.0	23.4	6.0	4.1	4.6	0.6	15.4	12.8	7.4	1.9	3.5	25.5	475.3%	66.2%	(2)	
Canary Seed	55.1	52.5	34.6	25.7	23.0	35.5	39.8	15.3	10.7	8.0	6.3	40.4	14.6	4.3	3.1	11.7	33.6	86.2%	-16.8%	(2)	
Beans	0.1	3.8	-	-	-	-	-	-	-	-	-	-	4.9	0.4	-	1.2	6.5	n/a	n/a	(2)	
Sunflower Seed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)	
Buckwheat	8.4	5.0	3.0	4.0	1.7	1.5	2.1	0.5	0.7	0.6	0.4	2.2	-	-	-	-	-	-100.0%	-81.3%	(2)	
Total	1,844.3	1,561.9	792.6	1,412.1	2,048.3	2,462.7	2,234.3	1,017.1	630.0	481.3	225.4	2,353.8	794.7	498.3	962.6	596.1	2,851.8	164.5%	21.2%	(2)	
<b>Non-Hopper Cars</b>																					
Peas	117.9	118.5	94.7	104.7	85.4	53.8	40.3	8.7	10.8	11.0	4.2	34.7	5.4	4.9	11.3	7.4	29.0	75.3%	-16.3%	(3)	
Lentils	91.9	81.0	61.2	81.6	55.6	73.0	54.6	10.7	20.1	24.6	16.6	72.1	8.9	10.2	19.2	14.0	52.4	-16.0%	-27.4%	(3)	
Mustard Seed	7.9	11.3	8.1	10.7	8.8	6.3	3.9	2.5	1.6	1.9	0.8	6.8	2.1	1.6	1.7	0.5	6.0	-30.1%	-12.0%	(3)	
Canary Seed	20.4	18.3	16.3	17.6	10.5	10.3	10.6	1.7	4.1	4.9	2.7	13.4	1.6	0.7	1.7	2.3	6.2	-13.5%	-53.3%	(3)	
Beans	18.6	7.8	5.3	2.9	1.3	0.7	0.1	0.0	-	-	0.2	0.2	-	-	-	0.0	0.0	n/a	-91.1%	-91.7%	(3)
Sunflower Seed	2.0	2.6	1.9	1.6	0.6	1.3	0.4	0.0	0.0	0.0	-	0.1	0.0	-	0.0	-	0.0	n/a	-51.6%	(3)	
Buckwheat	0.5	-	0.1	1.4	0.0	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(3)	
Total	259.2	239.5	187.7	220.4	162.3	145.5	110.0	23.7	36.7	42.3	24.6	127.2	18.1	17.4	33.9	24.3	93.6	-1.2%	-26.4%	(3)	
<b>Western Canada</b>																					
Peas	1,698.5	1,394.1	697.0	1,390.5	2,020.0	2,314.1	1,962.2	901.3	581.9	440.7	206.9	2,130.8	671.8	415.6	867.9	538.8	2,494.1	160.4%	17.1%		
Lentils	171.1	243.5	170.0	156.6	121.2	206.4	301.7	113.5	63.5	62.8	32.0	271.8	105.0	85.4	120.2	62.3	372.9	94.7%	37.2%		
Mustard Seed	128.9	73.9	52.2	32.2	32.2	38.3	27.4	8.5	5.7	6.5	1.4	22.1	14.9	9.0	3.6	4.0	31.5	190.6%	42.2%		
Canary Seed	75.5	70.8	51.0	43.3	33.4	45.8	50.4	17.0	14.8	12.9	9.0	53.7	16.2	5.0	4.7	14.0	39.8	56.2%	-25.9%		
Beans	18.7	11.6	5.3	2.9	1.3	0.7	0.1	0.0	-	-	0.2	0.2	4.9	0.4	-	1.3	6.6	462.5%	2612.8%		
Sunflower Seed	2.0	2.6	1.9	1.6	0.6	1.3	0.4	0.0	0.0	0.0	-	0.1	0.0	-	0.0	-	0.0	n/a	-51.6%		
Buckwheat	8.9	5.0	3.1	5.5	1.7	1.5	2.1	0.5	0.7	0.6	0.4	2.2	-	0.3	0.1	-	0.4	-100.0%	-81.3%		
Total	2,103.4	1,801.5	980.3	1,632.4	2,210.6	2,608.2	2,344.3	1,040.8	666.7	523.6	249.9	2,481.0	812.8	515.7	996.5	620.4	2,945.4	148.2%	18.7%		

## NOTES:

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

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

(2) Comprises all railway traffic reported to have originated in western Canada and moved to a designated western Canadian port in accordance with the provisions of the Canada Transportation Act. The volumes depicted herein include movements made with covered hopper cars.

(3) Comprises all railway traffic reported to have originated in western Canada and moved to a designated western Canadian port in accordance with the provisions of the Canada Transportation Act. The volumes depicted herein include only those movements made with boxcars, trailers, containers or other railway equipment. Owing to railway data limitations, the movement of special crops are not always identifiable, particularly when shipped under the generic term of FAK (Freight All Kinds). Since such movements can not be readily differentiated from other commodities, they can not be included with those presented here. As a result, the values depicted here may be incomplete.

Western Canadian Primary and Process Grain Elevators - Summarized by Province

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

PROVINCE		1999-2000		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008				2007-2008				NOTES
		AUG 1	Q4	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4											
<b>ALBERTA</b>																								(1)(2)
<b>Grain Delivery Points</b>	Facilities	175	162	89	69	67	66	66	65	65	65	65	65	65	65	65	65	65	63	63	63	63		
	Index	100.0	92.6	50.9	39.4	38.3	37.7	37.7	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	36.0	36.0	36.0	36.0		
<b>Primary Elevators</b>	Facilities	242	221	115	88	83	79	82	81	81	81	81	81	81	81	81	81	77	77	77	77			
	Index	100.0	91.3	47.5	36.4	34.3	32.6	33.9	33.5	33.5	33.5	33.5	33.5	33.5	33.5	33.5	33.5	33.5	31.8	31.8	31.8	31.8		
	Storage Capacity (000 tonnes)	1,685.3	1,926.4	1,483.6	1,285.4	1,270.6	1,352.6	1,404.7	1,381.3	1,384.8	1,444.8	1,444.8	1,444.8	1,444.8	1,444.8	1,444.8	1,444.8	1,483.8	1,483.8	1,483.8	1,483.8			
	Index	100.0	114.3	88.0	76.3	75.4	80.3	83.4	82.0	82.2	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	88.0	88.0	88.0	88.0		
<b>Process Elevators</b>	Facilities	10	10	10	10	10	10	10	11	11	11	11	11	11	11	11	11	11	11	11	11	11		
	Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	110.0	110.0	110.0	110.0	110.0	110.0	110.0	110.0	110.0	110.0	110.0	110.0	110.0			
	Storage Capacity (000 tonnes)	250.6	255.6	253.6	261.1	261.4	262.2	262.2	266.4	266.4	260.3	260.3	260.3	260.3	260.3	260.3	260.3	260.3	260.3	260.3	260.3			
	Index	100.0	102.0	101.2	104.2	104.3	104.6	104.6	106.3	106.3	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8			
<b>All Elevators</b>	Facilities	252	231	125	98	93	89	92	92	92	92	92	92	92	92	92	92	88	88	88	88			
	Index	100.0	91.7	49.6	38.9	36.9	35.3	36.5	36.5	36.5	36.5	36.5	36.5	36.5	36.5	36.5	36.5	36.5	34.9	34.9	34.9	34.9		
	Storage Capacity (000 tonnes)	1,935.9	2,182.0	1,737.2	1,546.5	1,532.0	1,614.8	1,666.9	1,647.7	1,651.2	1,705.1	1,705.1	1,705.1	1,705.1	1,705.1	1,705.1	1,705.1	1,744.0	1,744.0	1,744.0	1,744.0			
	Index	100.0	112.7	89.7	79.9	79.1	83.4	86.1	85.1	85.3	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	90.1	90.1	90.1	90.1		
<b>BRITISH COLUMBIA</b>																								(1)(2)
<b>Grain Delivery Points</b>	Facilities	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3		
	Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			
<b>Primary Elevators</b>	Facilities	7	6	7	7	7	7	5	6	6	6	6	6	6	6	6	6	5	5	5	5			
	Index	100.0	85.7	100.0	100.0	100.0	100.0	71.4	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	71.4	71.4	71.4	71.4			
	Storage Capacity (000 tonnes)	46.0	37.8	59.2	64.4	64.4	64.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	51.9	51.9	51.9	51.9			
	Index	100.0	82.2	128.6	140.0	140.0	140.0	140.0	122.4	122.4	122.4	122.4	122.4	122.4	122.4	122.4	122.4	112.8	112.8	112.8	112.8			
<b>Process Elevators</b>	Facilities	1	1	1	1	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	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	2.5	2.5	2.5	2.5	2.5			
	Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			
<b>All Elevators</b>	Facilities	8	7	8	8	8	8	6	7	7	7	7	7	7	7	7	7	6	6	6	6			
	Index	100.0	87.5	100.0	100.0	100.0	100.0	75.0	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	75.0	75.0	75.0	75.0			
	Storage Capacity (000 tonnes)	48.5	40.3	61.7	66.9	66.9	66.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	54.4	54.4	54.4	54.4			
	Index	100.0	83.1	127.1	137.9	137.9	137.9	121.3	121.3	121.3	121.3	121.3	121.3	121.3	121.3	121.3	121.3	112.2	112.2	112.2	112.2			
<b>WESTERN CANADA</b>																							(1)(2)	
<b>Grain Delivery Points</b>	Facilities	685	626	348	292	288	282	275	272	274	276	276	276	276	276	276	276	272	272	272	272			
	Index	100.0	91.4	50.8	42.6	42.0	41.2	40.1	39.7	40.0	40.3	40.3	40.3	40.3	40.3	40.3	40.3	39.7	39.7	39.7	39.7			
<b>Primary Elevators</b>	Facilities	976	888	471	389	375	356	344	334	338	339	339	339	339	339	339	339	324	324	324	324			
	Index	100.0	91.0	48.3	39.9	38.4	36.5	35.2	34.2	34.6	34.7	34.7	34.7	34.7	34.7	34.7	34.7	33.2	33.2	33.2	33.2			
	Storage Capacity (000 tonnes)	6,400.9	6,811.9	5,495.8	5,113.1	5,047.9	5,204.0	5,223.7	5,129.1	5,205.5	5,279.2	5,279.2	5,279.2	5,279.2	5,279.2	5,279.2	5,279.2	5,374.0	5,374.0	5,374.0	5,374.0			
	Index	100.0	106.4	85.9	79.9	78.9	81.3	81.6	80.1	81.3	82.5	82.5	82.5	82.5	82.5	82.5	82.5	84.0	84.0	84.0	84.0			
<b>Process Elevators</b>	Facilities	28	29	29	27	29	30	37	37	39	39	39	39	39	39	39	42	42	42	42				
	Index	100.0	103.6	103.6	96.4	103.6	107.1	132.1	139.3	139.3	139.3	139.3	139.3	139.3	139.3	139.3	139.3	150.0	150.0	150.0	150.0			
	Storage Capacity (000 tonnes)	625.7	632.0	629.5	634.2	640.7	641.5	647.0	679.0	679.0	673.3	673.3	673.3	673.3	673.3	673.3	673.3	684.9	684.9	684.9	684.9			
	Index	100.0	101.0	100.6	101.4	102.4	102.5	103.4	108.5	108.5	107.6	107.6	107.6	107.6	107.6	107.6	107.6	109.5	109.5	109.5	109.5			
<b>All Elevators</b>	Facilities	1,004	917	500	416	404	385	374	371	375	378	378	378	378	378	378	378	366	366	366	366			
	Index	100.0	91.3	49.8	41.4	40.2	38.3	37.3	37.0	37.4	37.6	37.6	37.6	37.6	37.6	37.6	37.6	36.5	36.5	36.5	36.5			
	Storage Capacity (000 tonnes)	7,026.6	7,443.9	6,125.2	5,747.3	5,688.6	5,845.6	5,870.8	5,808.2	5,884.5	5,952.5	5,952.5	5,952.5	5,952.5	5,952.5	5,952.5	5,952.5	6,059.0	6,059.0	6,059.0	6,059.0			
	Index	100.0	105.9	87.2	81.8	81.0	83.2	83.6	82.7	83.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	86.2	86.2	86.2	86.2			

## NOTES:

SOURCE: Canadian Grain Commission

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

(2) Grain delivery points denote the number of geographic locations at which primary and process elevator facilities are situated. A single grain delivery point may encompass more than one elevator.

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

RAILWAY CLASS	1999-2000		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008				2008-2009				NOTES
CLASS 1 CARRIERS	AUG 1	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4												
Primary Elevators	Facilities	873	772	409	330	325	315	306	307	311	312	311	308	307	295	292	291	(1)(2)					
	Index	100.0	88.4	46.8	37.8	37.2	36.1	35.1	35.2	35.6	35.7	35.6	35.3	35.2	33.8	33.4	33.3	(1)(2)					
	Storage Capacity (000 tonnes)	5,843.9	6,205.0	5,091.7	4,710.4	4,719.1	4,887.5	4,958.3	4,999.6	5,075.9	5,149.6	5,146.6	5,129.7	5,125.2	5,223.0	5,191.7	5,188.2	(1)(2)					
	Index	100.0	106.2	87.1	80.6	80.8	83.6	84.8	85.6	86.9	88.1	88.1	87.8	87.7	89.4	88.8	88.8	(1)(2)					
Process Elevators	Facilities	24	25	24	23	25	25	27	34	34	35	35	35	35	37	37	37	37	(1)(2)				
	Index	100.0	104.2	100.0	95.8	104.2	104.2	112.5	141.7	141.7	145.8	145.8	145.8	145.8	154.2	154.2	154.2	154.2	(1)(2)				
	Storage Capacity (000 tonnes)	612.0	618.3	612.8	618.0	624.2	624.2	636.3	668.3	668.3	662.3	662.3	662.3	662.3	673.5	673.5	673.5	673.5	(1)(2)				
	Index	100.0	101.0	100.1	101.0	102.0	102.0	104.0	109.2	109.2	108.2	108.2	108.2	108.2	110.1	110.1	110.1	110.1	(1)(2)				
All Elevators	Facilities	897	797	433	353	350	340	333	341	345	347	346	343	342	332	329	328	(1)(2)					
	Index	100.0	88.9	48.3	39.4	39.0	37.9	37.1	38.0	38.5	38.7	38.6	38.2	38.1	37.0	36.7	36.6	(1)(2)					
	Storage Capacity (000 tonnes)	6,455.8	6,823.2	5,704.5	5,328.4	5,343.3	5,511.8	5,594.6	5,667.9	5,744.3	5,811.9	5,808.9	5,792.0	5,787.6	5,896.5	5,865.2	5,861.7	(1)(2)					
	Index	100.0	105.7	88.4	82.5	82.8	85.4	86.7	87.8	89.0	90.0	90.0	89.7	89.6	91.3	90.9	90.8	(1)(2)					
CLASS 2 AND 3 CARRIERS																							
Primary Elevators	Facilities	81	86	51	48	39	30	27	14	14	14	14	14	14	15	18	18	(1)(2)					
	Index	100.0	106.2	63.0	59.3	48.1	37.0	33.3	17.3	17.3	17.3	17.3	17.3	17.3	18.5	22.2	22.2	(1)(2)					
	Storage Capacity (000 tonnes)	471.6	494.2	355.3	358.9	287.7	274.2	223.1	76.7	76.7	76.7	76.7	76.7	76.7	88.4	119.8	119.8	(1)(2)					
	Index	100.0	104.8	75.3	76.1	61.0	58.1	47.3	16.3	16.3	16.3	16.3	16.3	16.3	18.8	25.4	25.4	(1)(2)					
Process Elevators	Facilities	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	(1)(2)					
	Storage Capacity (000 tonnes)	5.5	5.5	5.5	5.5	5.5	6.6	-	-	-	-	-	-	-	0.4	0.4	0.4	(1)(2)					
	Index	100.0	100.0	100.0	100.0	100.0	120.0	-	-	-	-	-	-	-	7.6	7.6	7.6	(1)(2)					
All Elevators	Facilities	82	87	52	49	40	31	27	14	14	14	14	14	14	16	19	19	(1)(2)					
	Index	100.0	106.1	63.4	59.8	48.8	37.8	32.9	17.1	17.1	17.1	17.1	17.1	17.1	19.5	23.2	23.2	(1)(2)					
	Storage Capacity (000 tonnes)	477.1	499.7	360.8	364.4	293.2	280.8	223.1	76.7	76.7	76.7	76.7	76.7	76.7	88.9	120.2	120.2	(1)(2)					
	Index	100.0	104.7	75.6	76.4	61.5	58.9	46.8	16.1	16.1	16.1	16.1	16.1	16.1	18.6	25.2	25.2	(1)(2)					
NOT ON TRACK																							
Primary Elevators	Facilities	22	30	11	11	11	11	11	13	13	13	14	17	18	14	14	15	(1)(3)					
	Index	100.0	136.4	50.0	50.0	50.0	50.0	50.0	59.1	59.1	59.1	63.6	77.3	81.8	63.6	63.6	68.2	(1)(3)					
	Storage Capacity (000 tonnes)	85.5	112.7	48.8	43.8	41.1	42.3	42.3	52.9	52.9	52.9	55.9	72.8	77.3	62.6	62.6	66.0	(1)(3)					
	Index	100.0	131.9	57.1	51.3	48.1	49.5	49.5	61.9	61.9	61.9	65.4	85.2	90.4	73.2	73.2	77.2	(1)(3)					
Process Elevators	Facilities	3	3	4	3	3	3	3	3	4	4	4	4	4	4	4	4	(1)(3)					
	Index	100.0	100.0	133.3	100.0	100.0	100.0	100.0	100.0	133.3	133.3	133.3	133.3	133.3	133.3	133.3	133.3	133.3	(1)(3)				
	Storage Capacity (000 tonnes)	8.2	8.2	11.2	10.7	11.0	10.7	10.7	10.7	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	(1)(3)				
	Index	100.0	100.0	136.7	130.8	134.5	130.8	130.8	130.8	134.5	134.5	134.5	134.5	134.5	134.5	134.5	134.5	134.5	(1)(3)				
All Elevators	Facilities	25	33	15	14	14	14	16	16	17	18	21	22	18	18	18	19	(1)(3)					
	Index	100.0	132.0	60.0	54.5	52.1	53.0	53.0	63.6	63.6	63.9	66.9	83.8	88.3	73.6	73.6	77.0	(1)(3)					
	Storage Capacity (000 tonnes)	93.7	120.9	60.0	54.5	52.1	53.0	53.0	67.9	67.9	68.2	71.4	89.5	94.2	78.6	78.6	82.2	(1)(3)					
WESTERN CANADA																							
Primary Elevators	Facilities	976	888	471	389	375	356	344	334	338	339	339	339	339	324	324	324	324	(1)(3)				
	Index	100.0	91.0	48.3	39.9	38.4	36.5	35.2	34.2	34.6	34.7	34.7	34.7	34.7	33.2	33.2	33.2	33.2	(1)(3)				
	Storage Capacity (000 tonnes)	6,400.9	6,811.9	5,495.8	5,113.1	5,047.9	5,204.0	5,223.7	5,129.1	5,205.5	5,279.2	5,279.2	5,279.2	5,279.2	5,374.0	5,374.0	5,374.0	5,374.0	(1)(3)				
	Index	100.0	106.4	85.9	79.9	81.3	81.6	80.1	81.3	82.5	82.5	82.5	82.5	82.5	84.0	84.0	84.0	84.0	(1)(3)				
Process Elevators	Facilities	28	29	29	27	29	29	30	37	37	39	39	39	39	42	42	42	42	(1)(3)				
	Index	100.0	103.6	103.6	96.4	103.6	103.6	107.1	132.1	132.1	139.3	139.3	139.3	139.3	150.0	150.0	150.0	150.0	(1)(3)				
	Storage Capacity (000 tonnes)	625.7	632.0	629.5	634.2	640.7	641.5	647.0	679.0	679.0	673.3	673.3	673.3	673.3	684.9	684.9	684.9	684.9	(1)(3)				
	Index	100.0	101.0	100.6	101.4	102.4	102.5	103.4	108.5	108.5	107.6	107.6	107.6	107.6	109.5	109.5	109.5	109.5	(1)(3)				
All Elevators	Facilities	1,004	917	500	416	404	385	374	371	375	378	378	378	378	366	366	366	366	(1)(3)				
	Index	100.0	91.3	49.8	41.4	40.2	38.3	37.3	37.0	37.4	37.6	37.6	37.6	37.6	36.5	36.5	36.5	36.5	(1)(3)				
	Storage Capacity (000 tonnes)	7,026.6	7,443.9	6,125.2	5,747.3	5,688.6	5,845.6	5,870.8	5,808.2	5,884.5	5,952.5	5,952.5	5,952.5	5,952.5	6,059.0	6,059.0	6,059.0	6,059.0	(1)(3)				
	Index	100.0	105.9	87.2	81.8	81.0	83.2	83.6	82.7	83.7	84.7	84.7	84.7	84.7	86.2	86.2	86.2	86.2	(1)(3)				

**Western Canadian Primary and Process Grain Elevators - Summarized by Railway Class****NOTES:**

SOURCE: Canadian Grain Commission

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

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

(3) Some primary and process elevator facilities are "not on track," and do not have direct physical access to the services of a local railway. This arises by way of either a conscious construction decision or the abandonment of the local railway line that previously provided service to the facility.

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

COMPANY		1999-2000		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008				2008-2009				NOTES
		AUG 1	Q4		Q4		Q4		Q4		Q4		Q4		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
<b>CARGILL LIMITED</b>																								
Primary Elevators	Facilities	58	54	38	35	33	33	32	42	43	43	43	43	43	43	43	43	43	39	39	39	39	(1)	
Index		100.0	93.1	65.5	60.3	56.9	56.9	55.2	72.4	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	67.2	67.2	67.2	67.2	(1)		
	Storage Capacity (000 tonnes)	524.8	511.6	448.6	438.1	426.4	426.4	449.6	470.6	706.2	711.9	711.9	711.9	711.9	711.9	711.9	711.9	711.9	712.5	712.5	712.5	712.5	(1)	
Index		100.0	97.5	85.5	83.5	81.2		85.7		134.6	135.6	135.6	135.6	135.6				135.6	135.8	135.8	135.8	135.8	(1)	
Process Elevators	Facilities	1	1	1	1	1	1	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	100.0	100.0	100.0	100.0	100.0	100.0	(1)	
	Storage Capacity (000 tonnes)	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	(1)	
Index		100.0	100.0	100.0	100.0	100.0		100.0		100.0	100.0	100.0	100.0	100.0				100.0	100.0	100.0	100.0	100.0		
All Elevators	Facilities	59	55	39	36	34	34	33	43	44	44	44	44	44	44	44	44	44	40	40	40	40	(1)	
Index		100.0	93.2	66.1	61.0	57.6	57.6	55.9	72.9	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	67.8	67.8	67.8	67.8	(1)	
	Storage Capacity (000 tonnes)	533.8	520.6	457.6	447.1	435.4	458.6	479.6	715.2	720.9	720.9	720.9	720.9	720.9	720.9	720.9	720.9	720.9	721.5	721.5	721.5	721.5	(1)	
Index		100.0	97.5	85.7	83.8	81.6	85.9	89.9	134.0	135.0	135.0	135.0	135.0	135.0	135.0	135.0	135.0	135.0	135.2	135.2	135.2	135.2	(1)	
<b>LOUIS DREYFUS CANADA LTD.</b>																								
Primary Elevators	Facilities	8	11	11	11	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	(1)	
Index		100.0	137.5	137.5	137.5	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	(1)	
	Storage Capacity (000 tonnes)	139.7	191.0	316.7	291.8	286.2	296.8	341.7	346.7	346.7	346.7	346.7	346.7	346.7	346.7	346.7	346.7	346.7	346.7	346.7	346.7	346.7	(1)	
Index		100.0	136.7	226.7	208.9	204.9	212.5	244.7	248.2	248.2	248.2	248.2	248.2	248.2	248.2	248.2	248.2	248.2	248.2	248.2	248.2	248.2		
Process Elevators	Facilities	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)	
Index		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)	
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)	
Index		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All Elevators	Facilities	8	11	11	11	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	(1)	
Index		100.0	137.5	137.5	137.5	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	(1)	
	Storage Capacity (000 tonnes)	139.7	191.0	316.7	291.8	286.2	296.8	341.7	346.7	346.7	346.7	346.7	346.7	346.7	346.7	346.7	346.7	346.7	346.7	346.7	346.7	(1)		
Index		100.0	136.7	226.7	208.9	204.9	212.5	244.7	248.2	248.2	248.2	248.2	248.2	248.2	248.2	248.2	248.2	248.2	248.2	248.2	248.2			
<b>PARRISH AND HEIMBECKER, LIMITED</b>																								
Primary Elevators	Facilities	24	25	24	21	19	21	20	18	19	19	19	19	19	19	19	19	19	19	19	19	19	(1)	
Index		100.0	104.2	100.0	87.5	79.2	87.5	83.3	75.0	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	(1)	
	Storage Capacity (000 tonnes)	239.3	257.4	258.0	264.8	273.4	310.4	305.0	311.8	323.6	323.6	323.6	323.6	323.6	323.6	323.6	323.6	323.6	356.0	356.0	356.0	356.0	(1)	
Index		100.0	107.6	107.8	110.7	114.3	129.7	127.4	130.3	135.2	135.2	135.2	135.2	135.2	135.2	135.2	135.2	135.2	148.8	148.8	148.8	148.8		
Process Elevators	Facilities	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	(1)	
Index		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(1)	
	Storage Capacity (000 tonnes)	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	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	100.0	100.0	100.0	100.0	100.0	100.0		
All Elevators	Facilities	26	27	26	23	21	23	22	20	21	21	21	21	21	21	21	21	21	21	21	21	21	(1)	
Index		100.0	103.8	100.0	88.5	80.8	88.5	84.6	76.9	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	(1)	
	Storage Capacity (000 tonnes)	242.2	260.3	260.8	267.7	276.3	313.2	307.8	314.6	326.4	326.4	326.4	326.4	326.4	326.4	326.4	326.4	326.4	358.8	358.8	358.8	358.8	(1)	
Index		100.0	107.5	107.7	110.5	114.1	129.4	127.1	129.9	134.8	134.8	134.8	134.8	134.8	134.8	134.8	134.8	134.8	148.2	148.2	148.2	148.2		
<b>PATERSON GRAIN</b>																								
Primary Elevators	Facilities	50	49	48	48	46	42	41	38	37	37	37	37	37	37	37	37	37	34	34	34	34	(1)	
Index		100.0	98.0	96.0	96.0	92.0	84.0	82.0	76.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	68.0	68.0	68.0	68.0	(1)	
	Storage Capacity (000 tonnes)	243.2	275.3	295.5	311.1	305.7	320.7	335.8	329.2	324.5	324.5	324.5	324.5	324.5	324.5	324.5	324.5	324.5	333.0	333.0	333.0	333.0	(1)	
Index		100.0	113.2	121.5	127.9	125.7	131.9	138.1	133.4	133.4	133.4	133.4	133.4	133.4	133.4	133.4	133.4	133.4	136.9	136.9	136.9	136.9		
Process Elevators	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)		
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)	-	-	-	-	-	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	2.0	4.0	4.0	4.0	(1)		
Index		-	-	-	-	-	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			
All Elevators	Facilities	50	49	48	48	47	43	42	39	38	38	38	38	38	38	38	38	38	36	36	36	36	(1)	
Index		100.0	98.0	96.0	96.0	94.0	86.0	84.0	78.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	72.0	72.0	72.0	72.0	(1)	
	Storage Capacity (000 tonnes)	243.2	275.3	295.5	311.1	307.8	322.7	337.9	331.2	326.6	326.6	326.6	326.6	326.6	326.6	326.6	326.6	326.6	337.0	337.0	337.0	337.0	(1)	
Index		100.0	113.2	121.5	127.9	126.6	132.7	138.9	136.2</															

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

COMPANY	1999-2000		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008				2008-2009				NOTES	
	AUG 1	Q4		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4													
<b>PIONEER GRAIN COMPANY, LIMITED</b>																							(1)	
Primary Elevators	Facilities	105	89	66	63	62	66	59	63	62	62	62	62	62	62	62	62	61	61	61	61		(1)	
	Index	100.0	84.8	62.9	60.0	59.0	66.7	63.5	60.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0	58.1	58.1	58.1	58.1		(1)	
	Storage Capacity (000 tonnes)	602.5	570.5	545.9	550.7	539.2	665.7	631.5	865.0	853.2	853.2	853.2	853.2	853.2	853.2	853.2	853.2	859.3	859.3	859.3	859.3		(1)	
	Index	100.0	94.7	90.6	91.4	89.5	110.5	104.8	143.6	141.6	141.6	141.6	141.6	141.6	141.6	141.6	141.6	142.6	142.6	142.6	142.6		(1)	
Process Elevators	Facilities	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	2	2	2	2		(1)	
	Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		(1)
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	28.7	28.7	28.7	28.7		(1)	
	Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All Elevators	Facilities	105	89	66	63	62	66	59	64	63	63	63	63	63	63	63	63	63	63	63	63	63		(1)
	Index	100.0	84.8	62.9	60.0	59.0	66.7	63.5	876.5	864.7	864.7	864.7	864.7	864.7	864.7	864.7	864.7	888.1	888.1	888.1	888.1		(1)	
	Storage Capacity (000 tonnes)	602.5	570.5	545.9	550.7	539.2	665.7	631.5	876.5	864.7	864.7	864.7	864.7	864.7	864.7	864.7	864.7	147.4	147.4	147.4	147.4		(1)	
	Index	100.0	94.7	90.6	91.4	89.5	110.5	104.8	145.5	143.5	143.5	143.5	143.5	143.5	143.5	143.5	143.5	147.4	147.4	147.4	147.4			
<b>VITERRA INC.</b>																								
Primary Elevators	Facilities	698	625	245	156	148	134	132	106	106	106	106	106	106	106	106	106	100	100	100	100		(1)(2)	
	Index	100.0	89.5	35.1	22.3	21.2	19.2	18.9	15.2	15.2	15.2	15.2	15.2	15.2	15.2	15.2	15.2	14.3	14.3	14.3	14.3		(1)(2)	
	Storage Capacity (000 tonnes)	4,079.9	4,411.8	2,923.2	2,423.0	2,355.5	2,427.7	2,431.7	1,888.0	1,901.5	1,901.5	1,901.5	1,901.5	1,901.5	1,901.5	1,901.5	1,901.5	1,903.1	1,903.1	1,903.1	1,903.1		(1)(2)	
	Index	100.0	108.1	71.6	59.4	57.7	59.5	59.6	46.3	46.6	46.6	46.6	46.6	46.6	46.6	46.6	46.6	46.6	46.6	46.6	46.6	46.6		
Process Elevators	Facilities	2	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		(1)(2)
	Index	100.0	100.0	100.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		(1)(2)
	Storage Capacity (000 tonnes)	18.2	18.2	18.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Index	100.0	100.0	100.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
All Elevators	Facilities	700	627	247	156	148	134	132	106	106	106	106	106	106	106	106	106	100	100	100	100		(1)(2)	
	Index	100.0	89.6	35.3	22.3	21.1	19.1	18.9	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	14.3	14.3	14.3	14.3		(1)(2)	
	Storage Capacity (000 tonnes)	4,098.1	4,430.0	2,941.4	2,423.0	2,355.5	2,427.7	2,431.7	1,888.0	1,901.5	1,901.5	1,901.5	1,901.5	1,901.5	1,901.5	1,901.5	1,901.5	1,903.1	1,903.1	1,903.1	1,903.1		(1)(2)	
	Index	100.0	108.1	71.8	59.1	57.5	59.2	59.3	46.1	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4		
<b>OTHER GRAIN COMPANIES</b>																								
Primary Elevators	Facilities	33	35	39	55	57	50	50	57	61	62	62	62	62	62	62	62	61	61	61	61		(1)	
	Index	100.0	106.1	118.2	166.7	172.7	151.5	151.5	172.7	184.8	187.9	187.9	187.9	187.9	187.9	187.9	187.9	184.8	184.8	184.8	184.8		(1)	
	Storage Capacity (000 tonnes)	571.6	594.3	707.9	833.6	861.5	733.2	707.4	682.2	744.1	817.8	817.8	817.8	817.8	817.8	817.8	817.8	863.4	863.4	863.4	863.4		(1)	
	Index	100.0	104.0	123.9	145.8	150.7	128.3	123.8	119.4	130.2	143.1	143.1	143.1	143.1	143.1	143.1	143.1	151.1	151.1	151.1	151.1			
Process Elevators	Facilities	23	24	24	24	25	25	26	32	32	34	34	34	34	34	34	34	35	35	35	35		(1)	
	Index	100.0	104.3	104.3	104.3	108.7	108.7	113.0	139.1	139.1	147.8	147.8	147.8	147.8	147.8	147.8	147.8	152.2	152.2	152.2	152.2		(1)	
	Storage Capacity (000 tonnes)	595.6	601.9	599.4	622.3	626.8	627.6	633.1	653.6	653.6	647.9	647.9	647.9	647.9	647.9	647.9	647.9	640.4	640.4	640.4	640.4		(1)	
	Index	100.0	101.1	100.6	104.5	105.2	105.4	106.3	109.7	109.7	108.8	108.8	108.8	108.8	108.8	108.8	108.8	107.5	107.5	107.5	107.5			
All Elevators	Facilities	56	59	63	79	82	75	76	89	93	96	96	96	96	96	96	96	96	96	96	96		(1)	
	Index	100.0	105.4	112.5	141.1	146.4	133.9	135.7	135.8	139.8	1465.7	1465.7	1465.7	1465.7	1465.7	1465.7	1465.7	1465.7	1503.8	1503.8	1503.8	1503.8		(1)
	Storage Capacity (000 tonnes)	1,167.2	1,196.2	1,307.4	1,455.9	1,488.3	1,360.8	1,340.5	1,335.8	1,397.8	1,465.7	1,465.7	1,465.7	1,465.7	1,465.7	1,465.7	1,465.7	125.6	128.8	128.8	128.8			
	Index	100.0	102.5	112.0	124.7	127.5	116.6	114.9	114.5	119.8	125.6	125.6	125.6	125.6	125.6	125.6	125.6	125.6	128.8	128.8	128.8	128.8		
<b>WESTERN CANADA</b>																								
Primary Elevators	Facilities	976	888	471	389	375	356	344	334	338	339	339	339	339	339	339	339	324	324	324	324		(1)	
	Index	100.0	91.0	48.3	39.9	38.4	36.5	35.2	34.2	34.6	34.7	34.7	34.7	34.7	34.7	34.7	34.7	33.2	33.2	33.2	33.2		(1)	
	Storage Capacity (000 tonnes)	6,400.9	6,811.9	5,495.8	5,113.1	5,047.9	5,204.0	5,223.7	5,129.1	5,205.5	5,279.2	5,279.2	5,279.2	5,279.2	5,279.2	5,279.2	5,279.2	5,374.0	5,374.0	5,374.0	5,374.0		(1)	
	Index	100.0	106.4	85.9	79.9	78.9	81.3	81.6	80.1	81.3	82.5	82.5	82.5	82.5	82.5	82.5	82.5	84.0	84.0	84.0	84.0			
Process Elevators	Facilities	28	29	29	27	29	30	37	37	39	39	39	39	39	39	39	39	42	42	42	42		(1)	
	Index	100.0	103.6	103.6	96.4	103.6	103.6	107.1	132.1	139.3	139.3	139.3	139.3	139.3	139.3	139.3	139.3	150.0	150.0	150.0	150.0		(1)	
	Storage Capacity (000 tonnes)	625.7	632.0	629.5	634.2	640.7	641.5	647.0	679.0	673.3	673.3	673.3	673.3	673.3	673.3	673.3	673.3	684.9	684.9	684.9	684.9		(1)	
	Index	100.0	101.0	100.6	101.4	102.4	102.5	103.4	108.5	107.6	107.6	107.6	107.6	107.6	107.6	107.6	107.6	109.5	109.5	109.5	109.5			
All Elevators	Facilities	1,004	917	500	416	404	385	374	371	375	378	378	378	378	378	378	378	366	366	366	366		(1)	
	Index	100.0	91.3	49.8	41.4	40.2	38.3	37.3	37.0	37.4	37.6	37.6	37.6	37.6	37.6	37.6	37.6	36.5	36.5	36.5	36.5		(1)	
	Storage Capacity (000 tonnes)	7,026.6	7,443.9	6,125.2	5,747.3	5,688.6	5,845.6	5,870.8																

**Western Canadian Primary and Process Grain Elevators - Summarized by Principal Grain Company****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) Effective 1 November 2008, the elevators previously listed separately for Agricore United and Saskatchewan Wheat Pool were combined. All associated data has been restated under the corporate name of Viterra Inc.

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

PROVINC		1999-2000		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008				2008-2009				NOTES
ONTARIO		AUG 1	Q4	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4											
	Class B Facilities	25 - 49 Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)		
		Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)		
		Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)		
		Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)		
	Class C Facilities	50 - 99 Car Spots	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	(1)(2)(3)	
		Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(1)(2)(3)		
		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	80.9	80.9	80.9	80.9	80.9	(1)(2)(3)	
		Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(1)(2)(3)	
	Class D Facilities	100 (or more) Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)	
		Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)	
		Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)	
		Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)	
	All Facilities	Total Facilities	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	(1)(2)(3)	
		Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(1)(2)(3)	
		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	80.9	80.9	80.9	80.9	80.9	(1)(2)(3)	
		Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(1)(2)(3)	
<b>MANITOBA</b>																								
	Class B Facilities	25 - 49 Car Spots	39	38	25	14	14	11	11	8	10	10	10	10	9	7	7	7	(1)(2)(3)					
		Index	100.0	97.4	64.1	35.9	35.9	28.2	28.2	20.5	25.6	25.6	25.6	25.6	23.1	17.9	17.9	17.9	(1)(2)(3)					
		Storage Capacity (000 tonnes)	255.0	251.2	179.3	110.8	110.8	102.9	109.1	90.0	118.5	118.5	118.5	118.5	106.5	95.2	95.2	95.2	(1)(2)(3)					
		Index	100.0	98.5	70.3	43.4	43.4	40.4	42.8	35.3	46.5	46.5	46.5	46.5	41.8	37.3	37.3	37.3	(1)(2)(3)					
	Class C Facilities	50 - 99 Car Spots	22	24	28	29	28	26	25	24	24	24	24	24	25	26	26	26	(1)(2)(3)					
		Index	100.0	109.1	127.3	131.8	127.3	118.2	113.6	109.1	109.1	109.1	109.1	109.1	113.6	118.2	118.2	118.2	(1)(2)(3)					
		Storage Capacity (000 tonnes)	258.9	329.9	405.7	416.9	403.9	411.0	407.2	392.2	392.2	392.2	392.2	392.2	404.3	413.8	413.8	413.8	(1)(2)(3)					
		Index	100.0	127.4	156.7	161.0	156.0	158.7	157.3	151.5	151.5	151.5	151.5	151.5	156.1	159.8	159.8	159.8	(1)(2)(3)					
	Class D Facilities	100 (or more) Car Spots	7	9	12	12	12	13	13	14	14	14	14	14	14	14	14	14	(1)(2)(3)					
		Index	100.0	128.6	171.4	171.4	171.4	185.7	185.7	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	(1)(2)(3)					
		Storage Capacity (000 tonnes)	166.6	231.3	320.0	324.0	324.0	357.3	357.3	372.3	372.3	372.3	372.3	372.3	372.3	372.3	372.3	372.3	(1)(2)(3)					
		Index	100.0	138.8	192.1	194.5	194.5	214.4	214.4	223.5	223.5	223.5	223.5	223.5	223.5	238.7	238.7	238.7	(1)(2)(3)					
	All Facilities	Total Facilities	68	71	65	55	54	50	49	46	48	48	48	48	48	47	47	47	(1)(2)(3)					
		Index	100.0	104.4	95.6	80.9	79.4	73.5	72.1	67.6	70.6	70.6	70.6	70.6	70.6	69.1	69.1	69.1	(1)(2)(3)					
		Storage Capacity (000 tonnes)	680.5	812.4	905.0	851.7	838.7	871.2	873.6	854.5	883.0	883.0	883.0	883.0	883.0	906.6	906.6	906.6	(1)(2)(3)					
		Index	100.0	119.4	133.0	125.1	123.2	128.0	128.4	125.6	129.8	129.8	129.8	129.8	129.8	133.2	133.2	133.2	(1)(2)(3)					
<b>SASKATCHEWAN</b>																								
	Class B Facilities	25 - 49 Car Spots	97	91	61	54	56	54	49	42	42	43	43	43	41	36	36	35	(1)(2)(3)					
		Index	100.0	93.8	62.9	55.7	57.7	55.7	50.5	43.3	43.3	44.3	44.3	44.3	42.3	37.1	37.1	36.1	(1)(2)(3)					
		Storage Capacity (000 tonnes)	703.8	678.5	399.8	382.2	392.6	415.9	390.7	338.6	338.6	346.0	346.0	346.0	328.9	292.8	292.8	289.3	(1)(2)(3)					
		Index	100.0	96.4	56.8	54.3	55.8	59.1	55.5	48.1	48.1	49.2	49.2	49.2	46.7	41.6	41.6	41.1	(1)(2)(3)					
	Class C Facilities	50 - 99 Car Spots	34	44	55	54	53	53	51	44	44	44	44	44	45	50	50	50	(1)(2)(3)					
		Index	100.0	129.4	161.8	158.8	155.9	155.9	150.0	129.4	129.4	129.4	129.4	129.4	132.4	147.1	147.1	147.1	(1)(2)(3)					
		Storage Capacity (000 tonnes)	581.7	808.1	943.3	929.6	934.3	931.9	890.2	720.3	733.7	740.0	740.0	740.0	747.1	861.8	861.8	861.8	(1)(2)(3)					
		Index	100.0	138.9	162.2	159.8	160.6	160.2	153.0	123.8	126.1	127.2	127.2	127.2	128.4	148.1	148.1	148.1	(1)(2)(3)					
	Class D Facilities	100 (or more) Car Spots	22	25	33	34	34	36	37	44	44	44	44	44	45	45	45	45	(1)(2)(3)					
		Index	100.0	113.6	150.0	154.5	154.5	163.6	168.2	200.0	200.0	200.0	200.0	200.0	204.5	204.5	204.5	204.5	(1)(2)(3)					
		Storage Capacity (000 tonnes)	916.9	1,027.9	1,326.1	1,344.5	1,337.9	1,399.5	1,474.9	1,652.8	1,652.8	1,652.8	1,652.8	1,652.8	1,662.8	1,696.8	1,696.8	1,696.8	(1)(2)(3)					
		Index	100.0	112.1	144.6	146.6	145.9	152.6	160.9	180.3	180.3	180.3	180.3	180.3	181.3	185.0	185.0	185.0	(1)(2)(3)					
	All Facilities	Total Facilities	153	160	149	142	143	143	137	130	130	131	131	131	131	131	131	130	(1)(2)(3)					
		Index	100.0	104.6	97.4	92.8	93.5	93.5	89.5	85.0	85.0	85.6	85.6	85.6	85.6	85.6	85.6	85.6	(1)(2)(3)					
		Storage Capacity (000 tonnes)	2,202.4	2,514.6	2,669.2	2,656.3	2,664.8	2,747.3	2,755.8	2,711.6	2,725.1	2,738.8	2,738.8	2,738.8	2,738.8	2,851.3	2,851.3	2,847.9	(1)(2)(3)					
		Index	100.0	114.2	121.2	120.6	121.0	124.7	125.1	123.1	123.7	124.4	124.4	124.4	124.4	124.4	129.5	129.5	129.3	(1)(2)(3)				

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

PROVINC	1999-2000		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008				2008-2009				NOTES
	AUG 1	Q4	Q4	Q4	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4									
<b>ALBERTA</b>																							
Class B Facilities	25 - 49 Car Spots	43	41	28	24	17	14	13	12	12	12	12	12	12	14	14	14	14	14	14	14	14	(1)(2)(3)
Index	100.0	95.3	65.1	55.8	39.5	32.6	30.2	27.9	27.9	27.9	27.9	27.9	27.9	27.9	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	
Storage Capacity (000 tonnes)	313.1	311.0	252.8	201.5	156.4	136.1	122.4	116.5	116.5	116.5	116.5	116.5	116.5	116.5	129.3	131.5	131.5	131.5	131.5	131.5	131.5	131.5	(1)(2)(3)
Index	100.0	99.3	80.8	64.4	50.0	43.5	39.1	37.2	37.2	37.2	37.2	37.2	37.2	37.2	41.3	42.0	42.0	42.0	42.0	42.0	42.0	42.0	
Class C Facilities	50 - 99 Car Spots	24	27	27	26	24	24	26	24	24	24	24	24	24	22	22	22	22	22	22	22	22	(1)(2)(3)
Index	100.0	112.5	112.5	108.3	108.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	
Storage Capacity (000 tonnes)	477.9	537.3	542.7	551.8	547.4	583.5	613.1	527.8	527.8	587.8	587.8	587.8	587.8	587.8	578.0	581.3	581.3	581.3	581.3	581.3	581.3	581.3	(1)(2)(3)
Index	100.0	112.4	113.6	115.5	114.5	122.1	128.3	110.4	110.4	123.0	123.0	123.0	123.0	123.0	120.9	121.6	121.6	121.6	121.6	121.6	121.6	121.6	
Class D Facilities	100 (or more) Car Spots	9	16	20	19	20	22	22	25	25	25	25	25	25	26	27	27	27	27	27	27	27	(1)(2)(3)
Index	100.0	177.8	222.2	211.1	222.2	244.4	244.4	277.8	277.8	277.8	277.8	277.8	277.8	277.8	288.9	300.0	300.0	300.0	300.0	300.0	300.0	300.0	
Storage Capacity (000 tonnes)	287.0	545.3	656.0	624.5	656.0	724.5	748.6	823.1	823.1	816.9	816.9	816.9	816.9	816.9	822.0	876.6	876.6	876.6	876.6	876.6	876.6	876.6	(1)(2)(3)
Index	100.0	190.0	228.6	217.6	228.6	252.4	260.8	286.8	286.8	284.6	284.6	284.6	284.6	284.6	286.4	305.4	305.4	305.4	305.4	305.4	305.4	305.4	
All Facilities	Total Facilities	76	84	75	69	63	60	61	61	61	61	61	61	61	62	63	63	63	63	63	63	63	(1)(2)(3)
Index	100.0	110.5	98.7	90.8	82.9	78.9	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	81.6	82.9	82.9	82.9	82.9	82.9	82.9	82.9	
Storage Capacity (000 tonnes)	1,078.0	1,393.6	1,451.6	1,377.8	1,359.8	1,444.0	1,484.1	1,467.3	1,467.3	1,521.2	1,521.2	1,521.2	1,521.2	1,521.2	1,529.3	1,589.5	1,589.5	1,589.5	1,589.5	1,589.5	1,589.5	1,589.5	(1)(2)(3)
Index	100.0	129.3	134.7	127.8	126.1	134.0	137.7	136.1	136.1	141.1	141.1	141.1	141.1	141.1	141.9	147.4	147.4	147.4	147.4	147.4	147.4	147.4	
<b>BRITISH COLUMBIA</b>																							
Class B Facilities	25 - 49 Car Spots	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	(1)(2)(3)
Index	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	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	30.4	30.4	30.4	30.4	30.4	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	(1)(2)(3)
Index	100.0	100.0	334.5	334.5	334.5	334.5	334.5	385.1	385.1	385.1	385.1	385.1	385.1	385.1	385.1	385.1	385.1	385.1	385.1	385.1	385.1	385.1	
Class C Facilities	50 - 99 Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)
Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)
Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)
Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Class D Facilities	100 (or more) Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)
Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)
Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)
Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
All Facilities	Total Facilities	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	(1)(2)(3)
Index	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	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	30.4	30.4	30.4	30.4	30.4	45.1	45.1	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	35.0	(1)(2)(3)
Index	100.0	100.0	334.5	334.5	334.5	334.5	334.5	385.1	385.1	385.1	385.1	385.1	385.1	385.1	385.1	385.1	385.1	385.1	385.1	385.1	385.1	385.1	
<b>WESTERN CANADA</b>																							
Class B Facilities	25 - 49 Car Spots	180	171	116	94	89	81	75	64	66	67	67	67	67	66	59	59	59	59	59	59	58	(1)(2)(3)
Index	100.0	95.0	64.4	52.2	49.4	45.0	41.7	35.6	36.7	37.2	37.2	37.2	37.2	37.2	36.7	32.8	32.8	32.8	32.8	32.8	32.8	32.2	
Storage Capacity (000 tonnes)	1,280.9	1,249.8	862.4	725.0	690.2	685.4	667.3	580.1	608.6	616.0	616.0	616.0	616.0	616.0	599.7	554.5	554.5	554.5	551.0	551.0	551.0		(1)(2)(3)
Index	100.0	97.6	67.3	56.6	53.9	53.5	52.1	45.3	47.5	48.1	48.1	48.1	48.1	48.1	46.8	43.3	43.3	43.3	43.0	43.0	43.0		
Class C Facilities	50 - 99 Car Spots	81	96	111	110	108	104	103	93	93	93	93	93	93	93	99	99	99	99	99	99	99	(1)(2)(3)
Index	100.0	118.5	137.0	135.8	133.3	128.4	127.2	114.8	114.8	114.8	114.8	114.8	114.8	114.8	114.8	122.2	122.2	122.2	122.2	122.2	122.2	122.2	
Storage Capacity (000 tonnes)	1,399.4	1,756.3	1,972.5	1,979.2	1,966.5	2,007.2	1,991.4	1,721.1	1,734.6	1,800.9	1,800.9	1,800.9	1,800.9	1,800.9	1,810.3	1,937.8	1,937.8	1,937.8	1,937.8	1,937.8	1,937.8	1,937.8	(1)(2)(3)
Index	100.0	125.5	141.0	141.4	140.5	143.4	142.3	123.0	123.9	128.7	128.7	128.7	128.7	128.7	129.4	138.5	138.5	138.5	138.5	138.5	138.5	138.5	
Class D Facilities	100 (or more) Car Spots	38	50	65	65	66	71	72	83	83	83	83	83	83	83	86	86	86	86	86	86	86	(1)(2)(3)
Index	100.0	131.6	171.1	171.1	173.7	186.8	189.5	218.4	218.4	218.4	218.4	218.4	218.4	218.4	223.7	226.3	226.3	226.3	226.3	226.3	226.3	226.3	
Storage Capacity (000 tonnes)	1,370.6	1,804.5	2,302.1	2,293.0	2,317.9	2,481.2	2,580.8	2,848.1	2,848.1	2,842.0	2,842.0	2,842.0	2,842.0	2,842.0	2,857.1	2,971.1	2,971.1	2,971.1	2,971.1	2,971.1	2,971.1	2,971.1	(1)(2)(3)
Index	100.0	131.7	168.0	167.3	169.1	181.0	188.3	207.8	207.8	207.4	207.4	207.4	207.4	207.4	208.5	216.8	216.8	216.8	216.8	216.8	216.8	216.8	
All Facilities	Total Facilities	299	317	292	269	263	256	250	240	242	243	243	243	243	244	244	244	244	244	244	244	243	(1)(2)(3)
Index	100.0	106.0	97.7	90.0	88.0	85.6	83.6	80.3	80.9	81.3	81.3	81.3	81.3	81.3	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.3	
Storage Capacity (000 tonnes)	4,050.9	4,810.6	5,137.1	4,997.2	4,974.6	5,173.8	5,239.5	5,149.4	5,191.3	5,258.9	5,258.9	5,258.9	5,258.9	5,258.9	5,267.1	5,463.3	5,463.3	5,463.3	5,463.3	5,463.3	5,463.3	5,463.3	(1)(2)(3)
Index	100.0	118.8	126.8	123.4	122.8	127.7	129.3	127.1	128.2	129.8	129.8	129.8</td											

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

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

- (1) The Canadian Grain Commission produces a listing of all elevators in western Canada as of the beginning of each crop year. These are updated as deemed necessary, but on an irregular basis, to reflect variations arising from the closure, transfer or addition of facilities as well as changes in licensed storage capacity. The information presented here reflects the most current available at the end of each quarter, and not necessarily that of a full accounting as of the date cited.
- (2) The classes used here to group grain elevators are based on the number of railway car spots tied to each facility. These classes were intended to parallel the groupings used by CN and CP in their multiple-car block incentive loading programs, with only those facilities having 25 or more car spots being eligible. As such, those "not on track" or having less than 25 car spots (Class A facilities) are omitted from presentation here.
- (3) Changes instituted by both CN and CP to their respective incentive loading programs have resulted in the gradual withdrawal of the discounts applicable on smaller block movements. CN dispensed with all discounts on movements of 25-49 cars at the beginning of the 2003-04 crop year, while CP did so only three years later. At the commencement of the 2006-07 crop year, CP also increased the minimum threshold on these incentive movements to 56 cars. As a result of these changes, an elevator's classification can no longer be used to define its eligibility under these programs. The time series presented here depicts the evolution of the elevator network capable of moving grain in blocks of 25 or more cars rather than in their eligibility to receive these incentive discounts.

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

RAILWAY CLASS	1999-2000		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008				2008-2009				NOTES
CLASS 1 CARRIERS	AUG 1	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4												
Class B Facilities	25 - 49 Car Spots	163	154	102	82	79	73	67	62	64	65	65	65	64	56	55	54	(1)(2)(3)(4)					
	Index	100.0	94.5	62.6	50.3	48.5	44.8	41.1	38.0	39.3	39.9	39.9	39.9	39.3	34.4	33.7	33.7	33.1					
	Storage Capacity (000 tonnes)	1,196.8	1,159.2	770.5	645.2	637.5	645.2	620.4	571.4	599.9	607.3	607.3	607.3	590.9	545.3	538.1	534.6	(1)(2)(3)(4)					
	Index	100.0	96.9	64.4	53.9	53.3	53.9	51.8	47.7	50.1	50.7	50.7	50.7	49.4	45.6	45.0	44.7						
Class C Facilities	50 - 99 Car Spots	72	87	103	101	99	97	98	90	90	90	90	90	90	95	94	94	(1)(2)(3)(4)					
	Index	100.0	120.8	143.1	140.3	137.5	134.7	136.1	125.0	125.0	125.0	125.0	125.0	125.0	131.9	130.6	130.6	130.6					
	Storage Capacity (000 tonnes)	1,296.8	1,651.7	1,871.6	1,846.7	1,834.0	1,873.0	1,914.2	1,699.2	1,712.6	1,778.9	1,778.9	1,778.9	1,788.3	1,913.4	1,892.6	1,892.6	(1)(2)(3)(4)					
	Index	100.0	127.4	144.3	142.4	141.4	144.4	147.6	131.0	132.1	137.2	137.2	137.2	137.9	147.6	146.0	146.0	146.0					
Class D Facilities	100 (or more) Car Spots	37	49	64	64	65	70	71	82	82	82	82	82	84	85	85	85	(1)(2)(3)(4)					
	Index	100.0	132.4	173.0	175.7	189.2	191.9	221.6	221.6	221.6	221.6	221.6	221.6	227.0	229.7	229.7	229.7						
	Storage Capacity (000 tonnes)	1,340.4	1,774.4	2,274.1	2,265.0	2,289.9	2,439.2	2,538.8	2,833.1	2,833.1	2,827.0	2,827.0	2,827.0	2,842.1	2,946.7	2,946.7	2,946.7	(1)(2)(3)(4)					
	Index	100.0	132.4	169.7	169.0	170.8	182.0	189.4	211.4	211.4	210.9	210.9	210.9	212.0	219.8	219.8	219.8						
All Facilities	Total Facilities	272	290	269	247	243	240	236	234	236	237	237	237	238	236	234	233	(1)(2)(3)(4)					
	Index	100.0	106.6	98.9	90.8	89.3	88.2	86.8	86.0	86.8	87.1	87.1	87.1	87.5	86.8	86.0	85.7						
	Storage Capacity (000 tonnes)	3,833.9	4,585.3	4,916.3	4,756.9	4,761.4	4,957.3	5,073.3	5,103.7	5,145.6	5,213.2	5,213.2	5,213.2	5,221.3	5,405.4	5,377.4	5,373.9	(1)(2)(3)(4)					
	Index	100.0	119.6	128.2	124.1	124.2	129.3	132.3	133.1	134.2	136.0	136.0	136.0	136.2	141.0	140.3	140.2						
<b>CLASS 2 AND 3 CARRIERS</b>																							
Class B Facilities	25 - 49 Car Spots	17	17	14	12	10	8	8	2	2	2	2	2	2	3	4	4	(1)(2)(3)(4)					
	Index	100.0	100.0	82.4	70.6	58.8	47.1	47.1	11.8	11.8	11.8	11.8	11.8	11.8	17.6	23.5	23.5						
	Storage Capacity (000 tonnes)	84.2	90.6	91.9	79.8	52.8	40.2	47.0	8.8	8.8	8.8	8.8	8.8	8.8	9.2	16.4	16.4	(1)(2)(3)(4)					
	Index	100.0	107.6	109.2	94.7	62.7	47.8	55.8	10.4	10.4	10.4	10.4	10.4	10.4	10.9	19.5	19.5						
Class C Facilities	50 - 99 Car Spots	9	9	8	9	9	7	5	3	3	3	3	3	3	4	5	5	(1)(2)(3)(4)					
	Index	100.0	100.0	88.9	100.0	100.0	77.8	55.6	33.3	33.3	33.3	33.3	33.3	33.3	44.4	55.6	55.6						
	Storage Capacity (000 tonnes)	102.7	104.6	100.9	132.5	132.5	134.2	77.2	22.0	22.0	22.0	22.0	22.0	22.0	24.4	45.2	45.2	(1)(2)(3)(4)					
	Index	100.0	101.9	98.3	129.0	130.7	75.2	21.4	21.4	21.4	21.4	21.4	21.4	23.7	44.0	44.0							
Class D Facilities	100 (or more) Car Spots	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	(1)(2)(3)(4)					
	Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0						
	Storage Capacity (000 tonnes)	30.1	30.1	28.0	28.0	28.0	42.0	42.0	15.0	15.0	15.0	15.0	15.0	15.0	24.4	24.4	24.4						
	Index	100.0	100.0	93.0	93.0	93.0	139.4	139.4	49.8	49.8	49.8	49.8	49.8	49.8	80.9	80.9	80.9						
All Facilities	Total Facilities	27	27	23	22	20	16	14	6	6	6	6	6	6	8	10	10	(1)(2)(3)(4)					
	Index	100.0	100.0	85.2	81.5	74.1	59.3	51.9	22.2	22.2	22.2	22.2	22.2	22.2	29.6	37.0	37.0						
	Storage Capacity (000 tonnes)	217.0	225.3	220.9	240.3	213.2	216.5	166.2	45.7	45.7	45.7	45.7	45.7	45.7	57.9	86.0	86.0	(1)(2)(3)(4)					
	Index	100.0	103.8	101.8	110.7	98.3	99.8	76.6	21.1	21.1	21.1	21.1	21.1	21.1	26.7	39.6	39.6						
<b>WESTERN CANADA</b>																							
Class B Facilities	25 - 49 Car Spots	180	171	116	94	89	81	75	64	66	67	67	67	66	59	59	58	(1)(2)(3)(4)					
	Index	100.0	95.0	64.4	52.2	49.4	45.0	41.7	35.6	36.7	37.2	37.2	37.2	36.7	32.8	32.8	32.2						
	Storage Capacity (000 tonnes)	1,280.9	1,249.8	862.4	725.0	690.2	685.4	667.3	580.1	608.6	616.0	616.0	616.0	599.7	554.5	554.5	551.0	(1)(2)(3)(4)					
	Index	100.0	97.6	67.3	56.6	53.9	53.5	52.1	45.3	47.5	48.1	48.1	48.1	46.8	43.3	43.3	43.0						
Class C Facilities	50 - 99 Car Spots	81	96	111	110	108	104	103	93	93	93	93	93	93	99	99	99	(1)(2)(3)(4)					
	Index	100.0	118.5	137.0	135.8	133.3	128.4	127.2	114.8	114.8	114.8	114.8	114.8	114.8	122.2	122.2	122.2						
	Storage Capacity (000 tonnes)	1,399.4	1,756.3	1,972.5	1,979.2	1,966.5	2,007.2	1,991.4	1,721.1	1,734.6	1,800.9	1,800.9	1,800.9	1,810.3	1,937.8	1,937.8	1,937.8	(1)(2)(3)(4)					
	Index	100.0	125.5	141.0	141.4	140.5	143.4	142.3	123.0	123.9	128.7	128.7	128.7	129.4	138.5	138.5	138.5						
Class D Facilities	100 (or more) Car Spots	38	50	65	65	66	71	72	83	83	83	83	83	85	86	86	86	(1)(2)(3)(4)					
	Index	100.0	131.6	171.1	171.1	173.7	186.8	189.5	218.4	218.4	218.4	218.4	218.4	223.7	226.3	226.3	226.3						
	Storage Capacity (000 tonnes)	1,370.6	1,804.5	2,302.1	2,293.0	2,317.9	2,481.2	2,580.8	2,848.1	2,848.1	2,842.0	2,842.0	2,842.0	2,857.1	2,971.1	2,971.1	2,971.1	(1)(2)(3)(4)					
	Index	100.0	131.7	168.0	167.3	169.1	181.0	188.3	207.8	207.8	207.4	207.4	207.4	208.5	216.8	216.8	216.8						
All Facilities	Total Facilities	299	317	292	269	263	256	250	240	242	243	243	243	244	244	244	243	(1)(2)(3)(4)					
	Index	100.0	106.0	97.7	90.0	88.0	85.6	83.6	80.9	81.3	81.3	81.3	81.3	81.6	81.6	81.6	81.3						
	Storage Capacity (000 tonnes)	4,050.9	4,810.6	5,137.1	4,997.2	4,974.6	5,173.8	5,239.5	5,149.4	5,191.3	5,258.9	5,258.9	5,258.9	5,267.1	5,463.3	5,463.3	5,459.9	(1)(2)(3)(4)					
	Index	100.0	118.8	126.8	123.4	122.8	127.7	129.3	127.1	128.2	129.8	129.8	129.8	130.0	134.9	134.9	134.8						

**Western Canadian Primary and Process Grain Elevators Capable of Multiple-Car Block Loading - 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) 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 were intended to parallel the groupings used by CN and CP in their multiple-car block incentive loading programs, with only those facilities having 25 or more car spots being eligible. As such, those "not on track" or having less than 25 car spots (Class A facilities) are omitted from presentation here.
- (4) Changes instituted by both CN and CP to their respective incentive loading programs have resulted in the gradual withdrawal of the discounts applicable on smaller block movements. CN dispensed with all discounts on movements of 25-49 cars at the beginning of the 2003-04 crop year, while CP did so only three years later. At the commencement of the 2006-07 crop year, CP also increased the minimum threshold on these incentive movements to 56 cars. As a result of these changes, an elevator's classification can no longer be used to define its eligibility under these programs. The time series presented here depicts the evolution of the elevator network capable of moving grain in blocks of 25 or more cars rather than in their eligibility to receive these incentive discounts.

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

RAILWAY LINE CLASS	1999-2000		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008				2008-2009				NOTES	
GRAIN DEPENDENT RAILWAY LINES	AUG 1	Q4	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4												
Class B Facilities	25 - 49 Car Spots	83	79	47	43	41	38	36	27	28	29	29	29	28	27	27	27	26	(1)(2)(3)(4)					
	Index	100.0	95.2	56.6	51.8	49.4	45.8	43.4	32.5	33.7	34.9	34.9	34.9	33.7	32.5	32.5	32.5	31.3					(1)(2)(3)(4)	
	Storage Capacity (000 tonnes)	582.1	569.1	298.0	293.5	275.6	294.9	293.2	229.0	234.5	241.8	241.8	241.8	228.4	219.5	219.5	219.5	216.0					(1)(2)(3)(4)	
	Index	100.0	97.8	51.2	50.4	47.3	50.7	50.4	39.3	40.3	41.5	41.5	41.5	39.2	37.7	37.7	37.7	37.1						
Class C Facilities	50 - 99 Car Spots	29	31	39	36	35	34	33	29	29	29	29	29	32	35	35	35	35	(1)(2)(3)(4)					
	Index	100.0	106.9	134.5	124.1	120.7	117.2	113.8	100.0	100.0	100.0	100.0	100.0	110.3	120.7	120.7	120.7	120.7						
	Storage Capacity (000 tonnes)	433.4	499.5	629.7	597.8	608.2	617.0	587.0	488.4	488.4	488.4	488.4	488.4	552.0	586.5	586.5	586.5	586.5					(1)(2)(3)(4)	
	Index	100.0	115.3	145.3	137.9	140.3	142.4	135.5	112.7	112.7	112.7	112.7	112.7	127.4	135.3	135.3	135.3	135.3						
Class D Facilities	100 (or more) Car Spots	8	11	16	16	16	18	18	23	23	23	23	23	22	22	22	22	22	(1)(2)(3)(4)					
	Index	100.0	137.5	200.0	200.0	225.0	225.0	287.5	287.5	287.5	287.5	287.5	275.0	275.0	275.0	275.0	275.0						(1)(2)(3)(4)	
	Storage Capacity (000 tonnes)	218.0	318.6	456.7	457.8	544.0	569.2	683.8	683.8	683.8	683.8	683.8	641.8	655.8	655.8	655.8	655.8						(1)(2)(3)(4)	
	Index	100.0	146.2	209.5	210.0	249.6	261.1	313.7	313.7	313.7	313.7	313.7	294.4	300.8	300.8	300.8	300.8							
All Facilities	Total Facilities	120	121	102	95	92	90	87	79	80	81	81	81	82	84	84	84	83	(1)(2)(3)(4)					
	Index	100.0	100.8	85.0	79.2	76.7	72.5	65.8	66.7	67.5	67.5	67.5	68.3	70.0	70.0	70.0	69.2							
	Storage Capacity (000 tonnes)	1,233.5	1,387.3	1,384.4	1,349.2	1,341.6	1,456.0	1,449.4	1,401.1	1,406.6	1,414.0	1,414.0	1,414.0	1,422.1	1,461.7	1,461.7	1,461.7	1,458.3						(1)(2)(3)(4)
	Index	100.0	112.5	112.2	109.4	108.8	118.0	117.5	113.6	114.0	114.6	114.6	114.6	115.3	118.5	118.5	118.5	118.2						
<b>NON-GRAIN DEPENDENT RAILWAY LINES</b>																								
Class B Facilities	25 - 49 Car Spots	97	92	69	51	48	43	39	37	38	38	38	38	38	32	32	32	32	(1)(2)(3)(4)					
	Index	100.0	94.8	71.1	52.6	49.5	44.3	40.2	38.1	39.2	39.2	39.2	39.2	39.2	33.0	33.0	33.0	33.0						(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	698.8	680.7	564.4	431.4	414.6	390.5	374.1	351.2	374.2	374.2	374.2	374.2	371.3	335.0	335.0	335.0	335.0						(1)(2)(3)(4)
	Index	100.0	97.4	80.8	61.7	59.3	55.9	53.5	50.3	53.5	53.5	53.5	53.5	53.1	47.9	47.9	47.9	47.9						
Class C Facilities	50 - 99 Car Spots	52	65	72	74	73	70	70	64	64	64	64	64	61	64	64	64	64	(1)(2)(3)(4)					
	Index	100.0	125.0	138.5	142.3	140.4	134.6	134.6	123.1	123.1	123.1	123.1	123.1	117.3	123.1	123.1	123.1	123.1						(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	966.1	1,256.8	1,342.9	1,381.4	1,358.3	1,390.2	1,404.4	1,232.8	1,246.2	1,312.5	1,312.5	1,312.5	1,258.3	1,351.3	1,351.3	1,351.3	1,351.3						(1)(2)(3)(4)
	Index	100.0	130.1	139.0	143.0	140.6	143.9	145.4	127.6	129.0	135.9	135.9	135.9	130.2	139.9	139.9	139.9	139.9						
Class D Facilities	100 (or more) Car Spots	30	39	49	49	50	53	54	60	60	60	60	60	63	64	64	64	64	(1)(2)(3)(4)					
	Index	100.0	130.0	163.3	163.3	166.7	176.7	180.0	200.0	200.0	200.0	200.0	200.0	210.0	213.3	213.3	213.3	213.3						(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	1,152.6	1,485.8	1,845.5	1,835.2	1,860.1	1,937.2	2,011.6	2,164.4	2,164.4	2,158.2	2,158.2	2,158.2	2,215.3	2,315.3	2,315.3	2,315.3	2,315.3						(1)(2)(3)(4)
	Index	100.0	128.9	160.1	159.2	161.4	168.1	174.5	187.8	187.8	187.3	187.3	187.3	192.2	200.9	200.9	200.9	200.9						
All Facilities	Total Facilities	179	196	190	174	171	166	163	161	162	162	162	162	162	160	160	160	160	(1)(2)(3)(4)					
	Index	100.0	109.5	106.1	97.2	95.5	92.7	91.1	89.9	90.5	90.5	90.5	90.5	90.5	89.4	89.4	89.4	89.4						(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	2,817.5	3,423.3	3,752.7	3,648.0	3,633.0	3,717.8	3,790.1	3,748.3	3,784.7	3,844.9	3,844.9	3,844.9	3,844.9	3,844.9	4,001.6	4,001.6	4,001.6	4,001.6					
	Index	100.0	121.5	133.2	129.5	128.9	132.0	134.5	133.0	134.3	136.5	136.5	136.5	136.5	136.5	142.0	142.0	142.0	142.0					
<b>WESTERN CANADA</b>																								
Class B Facilities	25 - 49 Car Spots	180	171	116	94	89	81	75	64	66	67	67	67	66	59	59	59	58	(1)(2)(3)(4)					
	Index	100.0	95.0	64.4	52.2	49.4	45.0	41.7	35.6	36.7	37.2	37.2	37.2	36.7	32.8	32.8	32.8	32.2						(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	1,280.9	1,249.8	862.4	725.0	690.2	685.4	667.3	580.1	608.6	616.0	616.0	616.0	599.7	554.5	554.5	554.5	551.0						(1)(2)(3)(4)
Class C Facilities	50 - 99 Car Spots	81	96	111	110	108	104	103	93	93	93	93	93	93	99	99	99	99	(1)(2)(3)(4)					
	Index	100.0	118.5	137.0	135.8	133.3	128.4	127.2	114.8	114.8	114.8	114.8	114.8	114.8	122.2	122.2	122.2	122.2						(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	1,399.4	1,756.3	1,972.5	1,979.2	1,966.5	2,007.2	1,991.4	1,721.1	1,734.6	1,800.9	1,800.9	1,800.9	1,810.3	1,937.8	1,937.8	1,937.8	1,937.8						(1)(2)(3)(4)
	Index	100.0	125.5	141.0	141.4	140.5	143.4	142.3	123.0	123.9	128.7	128.7	128.7	129.4	138.5	138.5	138.5	138.5						
Class D Facilities	100 (or more) Car Spots	38	50	65	65	66	71	72	83	83	83	83	83	85	86	86	86	86	(1)(2)(3)(4)					
	Index	100.0	131.6	171.1	171.1	173.7	186.8	189.5	218.4	218.4	218.4	218.4	218.4	223.7	226.3	226.3	226.3	226.3						(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	1,370.6	1,804.5	2,302.1	2,293.0	2,317.9	2,481.2	2,580.8	2,848.1	2,848.1	2,842.0	2,842.0	2,842.0	2,857.1	2,971.1	2,971.1	2,971.1	2,971.1						(1)(2)(3)(4)
All Facilities	Total Facilities	299	317	292	269	263	256	250	240	242	243	243	243	244	244	244	244	243	(1)(2)(3)(4)					
	Index	100.0	106.0	97.7	90.0	88.0	85.6	83.6	80.3	80.9	81.3	81.3	81.3	81.6	81.6	81.6	81.6	81.3						(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	4,050.9	4,810.6	5,137.1	4,997.2	4,974.6	5,173.8	5,239.5	5,149.4	5,191.3	5,258.9	5,258.9	5,258.9	5,267.1	5,463.3	5,463.3	5,463.3	5,459.9						(1)(2)(3)(4)
	Index	100.0	118.8	126.8	123.4	122.8	127.7	129.3	127.1	128.2	129.8	129.8	129.8	130.0	134.9	134.9	134.9	134.8						

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

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**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 were intended to parallel the groupings used by CN and CP in their multiple-car block incentive loading programs, with only those facilities having 25 or more car spots being eligible. As such, those "not on track" or having less than 25 car spots (Class A facilities) are omitted from presentation here.
- (4) Changes instituted by both CN and CP to their respective incentive loading programs have resulted in the gradual withdrawal of the discounts applicable on smaller block movements. CN dispensed with all discounts on movements of 25-49 cars at the beginning of the 2003-04 crop year, while CP did so only three years later. At the commencement of the 2006-07 crop year, CP also increased the minimum threshold on these incentive movements to 56 cars. As a result of these changes, an elevator's classification can no longer be used to define its eligibility under these programs. The time series presented here depicts the evolution of the elevator network capable of moving grain in blocks of 25 or more cars rather than in their eligibility to receive these incentive discounts.

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

PROVINCE	1999-2000		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008					2008-2009					ALL YEARS		NOTES		
	TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	TOTAL				
<b>ONTARIO</b>																													
Class A Facilities	0 - 24 Car Spots		-		-		-		-		-		-		-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)		
	Storage Capacity (000 tonnes)		-		-		-		-		-		-		-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)		
Class B Facilities	25 - 49 Car Spots		-		-		-		-		-		-		-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)		
	Storage Capacity (000 tonnes)		-		-		-		-		-		-		-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)		
Class C Facilities	50 - 99 Car Spots		-		-		-		-		-		-		-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)		
	Storage Capacity (000 tonnes)		-		-		-		-		-		-		-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)		
Class D Facilities	100 (or more) Car Spots		-		-		-		-		-		-		-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)		
	Storage Capacity (000 tonnes)		-		-		-		-		-		-		-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)		
All Facilities	Total Facilities		-		-		-		-		-		-		-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)		
	Storage Capacity (000 tonnes)		-		-		-		-		-		-		-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)		
<b>MANITOBA</b>																													
Class A Facilities	0 - 24 Car Spots	8	3	2	1	1	2	1	1	2	9	2	2	2	2	29.9	0.3	-	-	3	-	2	-	-	-	2	34	(1)(2)(3)	
	Storage Capacity (000 tonnes)	34.0	18.4	10.8	1.2	7.9	7.1	43.6	7.1	43.6	30.2	-	-	-	-	-	-	-	-	-	-	7.0	7.0	-	-	7.0	174	(1)(2)(3)	
Class B Facilities	25 - 49 Car Spots	-	1	1	-	2	-	-	-	-	-	2	-	-	-	28.5	-	-	-	2	-	-	-	-	-	-	-	6	(1)(2)(3)
	Storage Capacity (000 tonnes)	-	6.8	3.1	-	30.1	-	-	-	-	-	8	1	-	-	11.8	-	-	-	1	-	-	-	-	-	-	69	(1)(2)(3)	
Class C Facilities	50 - 99 Car Spots	4	-	2	-	1	-	12.3	-	135.4	-	1	-	-	-	11.8	-	-	-	1	-	2	-	-	2	18	(1)(2)(3)		
	Storage Capacity (000 tonnes)	61.7	-	22.7	-	12.3	-	17.7	-	17.7	-	1	49.0	-	-	49.0	-	-	-	1	-	22.0	-	-	22.0	266	(1)(2)(3)		
Class D Facilities	100 (or more) Car Spots	2	-	-	-	1	-	17.7	-	17.7	-	1	49.0	-	-	49.0	-	-	-	1	-	49.0	-	-	1	8	(1)(2)(3)		
	Storage Capacity (000 tonnes)	61.5	-	-	-	17.7	-	68.0	-	196.7	-	6	1	-	-	6	1	-	-	7	-	5	-	-	5	246	(1)(2)(3)		
All Facilities	Total Facilities	14	4	5	1	5	2	18	2	196.7	-	119.2	0.3	-	-	119.5	-	-	-	-	-	78.0	-	-	78.0	66	(1)(2)(3)		
	Storage Capacity (000 tonnes)	157.2	25.2	36.7	1.2	68.0	7.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	755	(1)(2)(3)		
<b>SASKATCHEWAN</b>																													
Class A Facilities	0 - 24 Car Spots	5	9	5	1	2	3	3	7	1	1	1	1	2	-	-	-	-	-	-	4	-	-	-	-	4	43	(1)(2)(3)	
	Storage Capacity (000 tonnes)	13.0	29.9	42.1	2.0	10.7	43.0	65.5	5.6	5.6	0.1	-	-	5.7	-	-	-	-	-	-	13.0	-	-	-	-	13.0	233	(1)(2)(3)	
Class B Facilities	25 - 49 Car Spots	1	5	3	1	3	1	3	1	-	-	1	-	1	-	-	7.4	-	-	7.4	-	1	-	-	1	17	(1)(2)(3)		
	Storage Capacity (000 tonnes)	7.3	30.3	38.8	2.5	52.6	2.5	-	-	-	-	-	-	-	-	-	0.4	-	-	0.4	-	0.4	-	-	0.4	146	(1)(2)(3)		
Class C Facilities	50 - 99 Car Spots	8	6	2	1	2	1	1	4	-	-	-	-	-	-	-	3	-	-	3	-	3	-	-	3	34	(1)(2)(3)		
	Storage Capacity (000 tonnes)	150.2	99.4	47.9	30.0	35.0	15.0	82.3	-	-	-	-	-	-	-	-	50.7	-	-	50.7	-	-	-	-	-	50.7	630	(1)(2)(3)	
Class D Facilities	100 (or more) Car Spots	3	2	2	1	3	-	4	-	106.9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	(1)(2)(3)	
	Storage Capacity (000 tonnes)	90.3	43.5	53.2	11.5	107.7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	453	(1)(2)(3)		
All Facilities	Total Facilities	17	22	12	4	10	5	15	1	254.7	5.6	7.5	-	-	3	-	8	-	-	8	-	64.1	-	-	64.1	110	(1)(2)(3)		
	Storage Capacity (000 tonnes)	260.8	203.1	182.1	46.1	206.0	60.5	-	-	-	-	-	-	-	-	-	64.1	-	-	64.1	-	-	-	-	-	1,462	(1)(2)(3)		
<b>ALBERTA</b>																													
Class A Facilities	0 - 24 Car Spots	2	-	6	2	1	2	3	2	-	-	-	-	-	-	-	1	-	-	1	-	3.8	-	-	3.8	17	(1)(2)(3)		
	Storage Capacity (000 tonnes)	5.8	-	29.1	44.0	5.2	4.8	7.2	-	-	-	-	-	-	-	-	3.8	-	-	3.8	-	-	-	-	-	100	(1)(2)(3)		
Class B Facilities	25 - 49 Car Spots	-	1	5	1	2	-	-	1	-	-	-	-	-	-	-	3	-	-	3	-	29.8	-	-	29.8	14	(1)(2)(3)		
	Storage Capacity (000 tonnes)	-	6.9	21.3	8.0	17.9	-	-	7.6	-	-	-	-	-	-	-	29.8	-	-	29.8	-	-	-	-	-	96	(1)(2)(3)		
Class C Facilities	50 - 99 Car Spots	4	-	3	-	-	1	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	(1)(2)(3)		
	Storage Capacity (000 tonnes)	64.5	-	40.8	-	-	15.0	81.9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	232	(1)(2)(3)		
Class D Facilities	100 (or more) Car Spots	6	1	-	1	-	-	5	-	-	-	-	-	-	-	-	1	-	-	1	-	41.2	-	-	41.2	16	(1)(2)(3)		
	Storage Capacity (000 tonnes)	203.0	17.5	-	31.5	-	-	169.0	-	-	-	-	-	-	-	-	41.2	-	-	41.2	-	-	-	-	-	515	(1)(2)(3)		
All Facilities	Total Facilities	12	2	14	4	3	3	14	-	-	-	-	-	-	-	-	5	-	-	5	-	74.8	-	-	74.8	61	(1)(2)(3)		
	Storage Capacity (000 tonnes)	273.3	24.4	91.3	83.5	23.1	19.8	265.7	-	-	-	-	-	-	-	-	74.8	-	-	74.8	-	-	-	-	-	943	(1)(2)(3)		

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

PROVINCE	1999-2000		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008					2008-2009					ALL YEARS		NOTES		
	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	TOTAL	TOTAL			
<b>BRITISH COLUMBIA</b>																													
Class A Facilities	0 - 24 Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	(1)(2)(3)		
	Storage Capacity (000 tonnes)																											2	(1)(2)(3)
Class B Facilities	25 - 49 Car Spots	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	(1)(2)(3)		
	Storage Capacity (000 tonnes)			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	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	(1)(2)(3)	
	Storage Capacity (000 tonnes)			21.3																							23	(1)(2)(3)	
<b>WESTERN CANADA</b>																													
Class A Facilities	0 - 24 Car Spots	15	12	13	4	4	7	20	3	2	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	95	(1)(2)(3)	
	Storage Capacity (000 tonnes)	52.8	48.3	82.1	47.2	23.8	54.9	118.3	35.6	0.4	-	-	36.0	-	-	-	-	-	-	-	-	-	-	-	-	509	(1)(2)(3)		
Class B Facilities	25 - 49 Car Spots	1	8	9	2	7	1	1	2	1	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	38	(1)(2)(3)	
	Storage Capacity (000 tonnes)	7.3	65.4	63.2	10.5	100.6	2.5	7.6	28.5	7.4	-	-	35.9	-	-	-	-	-	-	-	-	-	-	-	-	332	(1)(2)(3)		
Class C Facilities	50 - 99 Car Spots	16	6	7	1	3	2	17	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	66	(1)(2)(3)		
	Storage Capacity (000 tonnes)	276.3	99.4	111.5	30.0	47.3	30.0	299.5	11.8	-	-	-	11.8	-	-	-	-	-	-	-	-	-	-	-	-	1,128	(1)(2)(3)		
Class D Facilities	100 (or more) Car Spots	11	3	2	2	4	-	10	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	40	(1)(2)(3)		
	Storage Capacity (000 tonnes)	354.8	61.0	53.2	43.0	125.4	-	293.6	49.0	-	-	-	49.0	-	-	-	-	-	-	-	-	-	-	-	-	1,214	(1)(2)(3)		
All Facilities	Total Facilities	43	29	31	9	18	10	48	7	3	-	-	10	-	-	-	-	-	-	-	-	-	-	-	-	239	(1)(2)(3)		
	Storage Capacity (000 tonnes)	691.2	274.0	310.0	130.7	297.1	87.4	719.1	124.8	7.8	-	-	132.6	-	-	-	-	-	-	-	-	-	-	-	-	3,183	(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.

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

(3) The classes used here to group grain elevators are based on the number of railway car spots tied to each facility. These classes parallel the groupings initially used by CN and CP in their multiple-car block incentive loading programs. Although only those facilities having 25 or more car spots were initially 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	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008					2008-2009					ALL YEARS	NOTES	
	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	TOTAL		
<b>CLASS 1 CARRIERS</b>																				
Class A Facilities	0 - 24 Car Spots	5	12	12	3	3	5	2	1	-	-	3	-	6	-	-	6	68	(1)(2)(3)(4)	
	Storage Capacity (000 tonnes)	17.1	48.3	77.6	41.7	18.6	50.6	30.9	0.1	-	-	31.0	-	2.0	-	-	2.0	400	(1)(2)(3)(4)	
Class B Facilities	25 - 49 Car Spots	1	7	7	2	7	1	2	1	-	-	3	-	3	-	-	3	33	(1)(2)(3)(4)	
	Storage Capacity (000 tonnes)	7.3	44.1	54.4	10.5	100.6	2.5	7.6	28.5	7.4	-	-	35.9	-	29.8	-	-	29.8	297	(1)(2)(3)(4)
Class C Facilities	50 - 99 Car Spots	16	6	6	1	3	2	17	1	-	-	1	-	4	-	-	4	64	(1)(2)(3)(4)	
	Storage Capacity (000 tonnes)	276.3	99.4	98.1	30.0	47.3	30.0	299.5	11.8	-	-	11.8	-	70.3	-	-	70.3	1,113	(1)(2)(3)(4)	
Class D Facilities	100 (or more) Car Spots	11	3	2	2	4	-	10	1	-	-	1	-	2	-	-	2	40	(1)(2)(3)(4)	
	Storage Capacity (000 tonnes)	354.8	61.0	53.2	43.0	125.4	-	293.6	49.0	-	-	49.0	-	90.2	-	-	90.2	1,214	(1)(2)(3)(4)	
All Facilities	Total Facilities	33	28	27	8	17	8	44	6	2	-	-	8	-	15	-	-	15	205	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	655.5	252.7	283.3	125.2	291.9	83.1	709.1	120.2	7.5	-	-	127.7	-	192.3	-	-	192.3	3,023	(1)(2)(3)(4)
<b>CLASS 2 AND 3 CARRIERS</b>																				
Class A Facilities	0 - 24 Car Spots	5	-	1	-	-	2	1	-	-	-	1	-	1	-	-	1	15	(1)(2)(3)(4)	
	Storage Capacity (000 tonnes)	18.9	-	4.5	-	-	4.3	6.4	4.7	-	-	4.7	-	3.8	-	-	3.8	57	(1)(2)(3)(4)	
Class B Facilities	25 - 49 Car Spots	-	1	2	-	-	-	-	-	-	-	-	-	1	-	-	1	5	(1)(2)(3)(4)	
	Storage Capacity (000 tonnes)	-	21.3	8.8	-	-	-	-	-	-	-	-	-	0.4	-	-	0.4	35	(1)(2)(3)(4)	
Class C Facilities	50 - 99 Car Spots	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	1	2	(1)(2)(3)(4)	
	Storage Capacity (000 tonnes)	-	-	13.4	-	-	-	-	-	-	-	-	-	2.4	-	-	2.4	16	(1)(2)(3)(4)	
Class D Facilities	100 (or more) Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)(4)	
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)(4)	
All Facilities	Total Facilities	5	1	4	-	-	2	2	1	-	-	1	-	3	-	-	3	22	(1)(2)(3)(4)	
	Storage Capacity (000 tonnes)	18.9	21.3	26.7	-	-	4.3	6.4	4.7	-	-	4.7	-	6.6	-	-	6.6	107	(1)(2)(3)(4)	
<b>NOT ON TRACK</b>																				
Class A Facilities	0 - 24 Car Spots	5	-	-	1	1	-	2	-	1	-	1	-	-	-	-	-	12	(1)(2)(4)	
	Storage Capacity (000 tonnes)	16.9	-	-	5.5	5.2	-	3.6	-	0.3	-	0.3	-	-	-	-	-	35	(1)(2)(4)	
Class B Facilities	25 - 49 Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)	
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)	
Class C Facilities	50 - 99 Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)	
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)	
Class D Facilities	100 (or more) Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)	
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)	
All Facilities	Total Facilities	5	-	-	1	1	-	2	-	1	-	1	-	-	-	-	-	12	(1)(2)(4)	
	Storage Capacity (000 tonnes)	16.9	-	-	5.5	5.2	-	3.6	-	0.3	-	0.3	-	-	-	-	-	35	(1)(2)(4)	
<b>WESTERN CANADA</b>																				
Class A Facilities	0 - 24 Car Spots	15	12	13	4	4	7	20	3	2	-	-	5	-	7	-	-	7	95	(1)(2)(4)
	Storage Capacity (000 tonnes)	52.8	48.3	82.1	47.2	23.8	54.9	118.3	35.6	0.4	-	-	36.0	-	5.8	-	-	5.8	491	(1)(2)(4)
Class B Facilities	25 - 49 Car Spots	1	8	9	2	7	1	1	2	1	-	-	3	-	4	-	-	4	38	(1)(2)(4)
	Storage Capacity (000 tonnes)	7.3	65.4	63.2	10.5	100.6	2.5	7.6	28.5	7.4	-	-	35.9	-	30.2	-	-	30.2	332	(1)(2)(4)
Class C Facilities	50 - 99 Car Spots	16	6	7	1	3	2	17	1	-	-	-	1	-	5	-	-	5	66	(1)(2)(4)
	Storage Capacity (000 tonnes)	276.3	99.4	111.5	30.0	47.3	30.0	299.5	11.8	-	-	-	11.8	-	72.7	-	-	72.7	1,128	(1)(2)(4)
Class D Facilities	100 (or more) Car Spots	11	3	2	2	4	-	10	1	-	-	-	1	-	2	-	-	2	40	(1)(2)(4)
	Storage Capacity (000 tonnes)	354.8	61.0	53.2	43.0	125.4	-	293.6	49.0	-	-	-	49.0	-	90.2	-	-	90.2	1,214	(1)(2)(4)
All Facilities	Total Facilities	43	29	31	9	18	10	48	7	3	-	-	10	-	18	-	-	18	239	(1)(2)(4)
	Storage Capacity (000 tonnes)	691.2	274.0	310.0	130.7	297.1	87.4	719.1	124.8	7.8	-	-	132.6	-	198.9	-	-	198.9	3,165	(1)(2)(4)

**Western Canadian Primary and Process Grain Elevator Openings - Summarized by Railway Class****NOTES:**

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

- (1) The Canadian Grain Commission produces a listing of all elevators in western Canada as of the beginning of each crop year. These are updated as deemed necessary, but on an irregular basis, to reflect variations arising from the closure, transfer or addition of facilities as well as changes in licensed storage capacity. The information presented here reflects the most current available at the end of each quarter, and not necessarily that of a full accounting as of the date cited.
- (2) Storage capacity denotes that recorded by the Canadian Grain Commission for each facility at the time of its opening. Any change in the associated storage capacity made subsequent to the opening of the facility is not reflected here.
- (3) Railways are classed by the relative size of their commercial activities. Class 1 railways comprise the largest carriers, and include both Canadian National and Canadian Pacific. Class 2 and 3 carriers have a smaller commercial base and operations of a regional or shortline nature. Among these carriers are the British Columbia Railway, and the shortline holdings of RailAmerica and OmniTRAX.
- (4) The classes used here to group grain elevators are based on the number of railway car spots tied to each facility. These classes parallel the groupings initially used by CN and CP in their multiple-car block incentive loading programs. Although only those facilities having 25 or more car spots were initially 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	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008					2008-2009					ALL YEARS	NOTES	
	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	TOTAL		
<b>GRAIN DEPENDENT RAILWAY LINES</b>																				
Class A Facilities	0 - 24 Car Spots	5	6	2	1	1	3	2	1	-	-	3	-	2	-	-	2	33	(1)(2)(3)(4)	
	Storage Capacity (000 tonnes)	19.8	16.2	12.6	2.0	7.9	7.1	29.9	0.1	-	-	30.0	-	9.9	-	-	9.9	144	(1)(2)(3)(4)	
Class B Facilities	25 - 49 Car Spots	1	4	5	-	4	-	-	1	1	-	-	2	-	2	-	2	20	(1)(2)(3)(4)	
	Storage Capacity (000 tonnes)	7.3	20.8	47.6	-	69.9	-	5.5	7.4	-	-	12.9	-	5.2	-	-	5.2	172	(1)(2)(3)(4)	
Class C Facilities	50 - 99 Car Spots	3	6	3	1	1	-	-	-	-	-	-	-	3	-	-	3	21	(1)(2)(3)(4)	
	Storage Capacity (000 tonnes)	51.3	99.4	57.6	30.0	9.5	-	45.5	-	-	-	-	-	24.9	-	-	24.9	335	(1)(2)(3)(4)	
Class D Facilities	100 (or more) Car Spots	3	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	10	(1)(2)(3)(4)	
	Storage Capacity (000 tonnes)	79.0	-	-	-	17.7	-	115.2	-	-	-	-	-	-	-	-	-	263	(1)(2)(3)(4)	
All Facilities	Total Facilities	12	16	10	2	7	3	13	3	2	-	-	5	-	7	-	7	84	(1)(2)(3)(4)	
	Storage Capacity (000 tonnes)	157.4	136.4	117.9	32.0	104.9	7.1	183.3	35.4	7.5	-	-	42.9	-	40.0	-	40.0	914	(1)(2)(3)(4)	
<b>NON-GRAIN DEPENDENT RAILWAY LINES</b>																				
Class A Facilities	0 - 24 Car Spots	5	6	11	2	2	4	12	1	-	-	-	1	-	5	-	-	5	50	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	16.2	32.0	69.5	39.7	10.7	47.8	92.1	5.6	-	-	-	5.6	-	13.8	-	-	13.8	330	(1)(2)(3)(4)
Class B Facilities	25 - 49 Car Spots	-	4	4	2	3	1	1	1	-	-	-	1	-	2	-	-	2	18	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	-	44.6	15.6	10.5	30.7	2.5	7.6	23.0	-	-	-	23.0	-	25.1	-	-	25.1	160	(1)(2)(3)(4)
Class C Facilities	50 - 99 Car Spots	13	-	4	-	2	2	14	1	-	-	-	1	-	2	-	-	2	45	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	225.0	-	53.8	-	37.8	30.0	254.0	11.8	-	-	-	11.8	-	47.8	-	-	47.8	793	(1)(2)(3)(4)
Class D Facilities	100 (or more) Car Spots	8	3	2	2	3	-	6	1	-	-	-	1	-	2	-	-	2	30	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	275.8	61.0	53.2	43.0	107.7	-	178.4	49.0	-	-	-	49.0	-	90.2	-	-	90.2	951	(1)(2)(3)(4)
All Facilities	Total Facilities	26	13	21	6	10	7	33	4	-	-	-	4	-	11	-	-	11	143	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	516.9	137.6	192.2	93.2	187.0	80.3	532.2	89.4	-	-	-	89.4	-	176.9	-	-	176.9	2,234	(1)(2)(3)(4)
<b>NOT ON TRACK</b>																				
Class A Facilities	0 - 24 Car Spots	5	-	-	1	1	-	2	-	1	-	-	1	-	-	-	-	-	12	(1)(2)(4)
	Storage Capacity (000 tonnes)	16.9	-	-	5.5	5.2	-	3.6	-	0.3	-	-	0.3	-	-	-	-	-	35	(1)(2)(4)
Class B Facilities	25 - 49 Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)
Class C Facilities	50 - 99 Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)
Class D Facilities	100 (or more) Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)
All Facilities	Total Facilities	5	-	-	1	1	-	2	-	1	-	-	1	-	-	-	-	-	12	(1)(2)(4)
	Storage Capacity (000 tonnes)	16.9	-	-	5.5	5.2	-	3.6	-	0.3	-	-	0.3	-	-	-	-	-	35	(1)(2)(4)
<b>WESTERN CANADA</b>																				
Class A Facilities	0 - 24 Car Spots	15	12	13	4	4	7	20	3	2	-	-	5	-	7	-	-	7	95	(1)(2)(4)
	Storage Capacity (000 tonnes)	52.8	48.3	82.1	47.2	23.8	54.9	118.3	35.6	0.4	-	-	36.0	-	23.8	-	-	23.8	509	(1)(2)(4)
Class B Facilities	25 - 49 Car Spots	1	8	9	2	7	1	1	2	1	-	-	3	-	4	-	-	4	38	(1)(2)(4)
	Storage Capacity (000 tonnes)	7.3	65.4	63.2	10.5	100.6	2.5	7.6	28.5	7.4	-	-	35.9	-	30.2	-	-	30.2	332	(1)(2)(4)
Class C Facilities	50 - 99 Car Spots	16	6	7	1	3	2	17	1	-	-	-	1	-	5	-	-	5	66	(1)(2)(4)
	Storage Capacity (000 tonnes)	276.3	99.4	111.5	30.0	47.3	30.0	299.5	11.8	-	-	-	11.8	-	72.7	-	-	72.7	1,128	(1)(2)(4)
Class D Facilities	100 (or more) Car Spots	11	3	2	2	4	-	10	1	-	-	-	1	-	2	-	-	2	40	(1)(2)(4)
	Storage Capacity (000 tonnes)	354.8	61.0	53.2	43.0	125.4	-	293.6	49.0	-	-	-	49.0	-	90.2	-	-	90.2	1,214	(1)(2)(4)
All Facilities	Total Facilities	43	29	31	9	18	10	48	7	3	-	-	10	-	18	-	-	18	239	(1)(2)(4)
	Storage Capacity (000 tonnes)	691.2	274.0	310.0	130.7	297.1	87.4	719.1	124.8	7.8	-	-	132.6	-	216.9	-	-	216.9	3,183	(1)(2)(4)

**Western Canadian Primary and Process Grain Elevator Openings - Summarized by Railway Line Classification****NOTES:**

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

- (1) The Canadian Grain Commission produces a listing of all elevators in western Canada as of the beginning of each crop year. These are updated as deemed necessary, but on an irregular basis, to reflect variations arising from the closure, transfer or addition of facilities as well as changes in licensed storage capacity. The information presented here reflects the most current available at the end of each quarter, and not necessarily that of a full accounting as of the date cited.
- (2) Storage capacity denotes that recorded by the Canadian Grain Commission for each facility at the time of its opening. Any change in the associated storage capacity made subsequent to the opening of the facility is not reflected here.
- (3) The term "grain-dependent branch line" denotes a legal designation under the Canada Transportation Act. For comparative purposes only, the term has been affixed to those railway lines so designated under Schedule I of the Canada Transportation Act (1996) regardless of any subsequent change in ownership or legal designation.
- (4) The classes used here to group grain elevators are based on the number of railway car spots tied to each facility. These classes parallel the groupings initially used by CN and CP in their multiple-car block incentive loading programs. Although only those facilities having 25 or more car spots were initially 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		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008					2008-2009					ALL YEARS		NOTES	
	TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	TOTAL			
<b>ONTARIO</b>																												(1)(2)(3)
Class A Facilities	0 - 24 Car Spots	-		-		-		-		-		-		-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)		
	Storage Capacity (000 tonnes)	-		-		-		-		-		-		-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)		
Class B Facilities	25 - 49 Car Spots	-		-		-		-		-		-		-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)		
	Storage Capacity (000 tonnes)	-		-		-		-		-		-		-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)		
Class C Facilities	50 - 99 Car Spots	-		-		-		-		-		-		-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)		
	Storage Capacity (000 tonnes)	-		-		-		-		-		-		-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)		
Class D Facilities	100 (or more) Car Spots	-		-		-		-		-		-		-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)		
	Storage Capacity (000 tonnes)	-		-		-		-		-		-		-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)		
All Facilities	Total Facilities	-		-		-		-		-		-		-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)		
	Storage Capacity (000 tonnes)	-		-		-		-		-		-		-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)		
<b>MANITOBA</b>																												
Class A Facilities	0 - 24 Car Spots	14	68	15	5	8	3	3	1	-	-	-	1	-	-	-	-	-	5	-	-	-	-	5	147	(1)(2)(3)		
	Storage Capacity (000 tonnes)	56.4	266.9	68.0	20.0	33.0	31.3	11.6	4.7	-	-	-	4.7	-	-	-	-	-	20.5	-	-	-	-	20.5	605	(1)(2)(3)		
Class B Facilities	25 - 49 Car Spots	-	7	10	-	4	-	2	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	2	25	(1)(2)(3)		
	Storage Capacity (000 tonnes)	-	33.1	57.0	-	34.1	-	9.8	-	-	-	-	-	-	-	-	-	-	11.3	-	-	-	-	11.3	145	(1)(2)(3)		
Class C Facilities	50 - 99 Car Spots	2	2	1	2	1	1	8	1	-	-	-	1	-	-	-	-	-	1	-	-	-	-	1	20	(1)(2)(3)		
	Storage Capacity (000 tonnes)	11.4	6.1	22.4	13.0	21.8	5.6	135.4	11.8	-	-	-	11.8	-	-	-	-	-	12.5	-	-	-	-	12.5	240	(1)(2)(3)		
Class D Facilities	100 (or more) Car Spots	-	-	-	-	1	-	17.7	-	1	-	-	1	-	-	-	-	-	49.0	-	-	-	-	49.0	4	(1)(2)(3)		
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	17.7	-	17.7	-	-	49.0	-	-	-	-	-	49.0	-	-	-	-	49.0	133	(1)(2)(3)		
All Facilities	Total Facilities	16	77	27	6	15	4	14	3	-	-	-	3	-	-	-	-	-	9	-	-	-	-	9	196	(1)(2)(3)		
	Storage Capacity (000 tonnes)	67.8	306.0	147.4	33.0	106.6	36.9	174.4	65.4	-	-	-	65.4	-	-	-	-	-	93.3	-	-	-	-	93.3	1,124	(1)(2)(3)		
<b>SASKATCHEWAN</b>																												
Class A Facilities	0 - 24 Car Spots	73	146	33	4	7	7	8	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	7	359	(1)(2)(3)		
	Storage Capacity (000 tonnes)	195.8	450.8	117.4	18.3	30.1	63.7	76.7	-	-	-	-	-	-	-	-	-	-	64.9	-	-	-	-	64.9	1,217	(1)(2)(3)		
Class B Facilities	25 - 49 Car Spots	7	28	9	-	4	6	7	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	3	69	(1)(2)(3)		
	Storage Capacity (000 tonnes)	24.9	131.0	50.1	-	48.5	27.1	50.8	-	-	-	-	-	-	-	-	-	-	23.5	-	-	-	-	23.5	426	(1)(2)(3)		
Class C Facilities	50 - 99 Car Spots	-	1	4	1	1	2	4	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	15	(1)(2)(3)		
	Storage Capacity (000 tonnes)	-	26.8	69.0	9.5	25.5	45.0	82.3	-	-	-	-	-	-	-	-	-	-	16.7	-	-	-	-	16.7	295	(1)(2)(3)		
Class D Facilities	100 (or more) Car Spots	-	-	1	1	3	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	(1)(2)(3)		
	Storage Capacity (000 tonnes)	-	-	31.5	11.5	107.7	-	106.9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	258	(1)(2)(3)		
All Facilities	Total Facilities	80	175	47	6	15	15	23	-	-	-	-	-	-	-	-	-	-	11	-	-	-	-	11	452	(1)(2)(3)		
	Storage Capacity (000 tonnes)	220.7	608.6	268.1	39.4	211.8	135.8	316.6	-	-	-	-	-	-	-	-	-	-	105.1	-	-	-	-	105.1	2,196	(1)(2)(3)		
<b>ALBERTA</b>																												
Class A Facilities	0 - 24 Car Spots	31	45	27	4	3	-	3	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	6	167	(1)(2)(3)		
	Storage Capacity (000 tonnes)	91.9	231.8	145.6	51.0	13.8	-	8.6	-	-	-	-	-	-	-	-	-	-	23.2	-	-	-	-	23.2	762	(1)(2)(3)		
Class B Facilities	25 - 49 Car Spots	2	13	9	5	4	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	3	42	(1)(2)(3)		
	Storage Capacity (000 tonnes)	14.8	75.0	71.5	40.1	30.1	-	-	-	-	-	-	-	-	-	-	-	-	33.1	-	-	-	-	33.1	303	(1)(2)(3)		
Class C Facilities	50 - 99 Car Spots	-	-	4	-	-	-	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	(1)(2)(3)		
	Storage Capacity (000 tonnes)	-	-	44.7	-	-	-	132.8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	177	(1)(2)(3)		
Class D Facilities	100 (or more) Car Spots	-	-	1	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	(1)(2)(3)		
	Storage Capacity (000 tonnes)	-	-	31.5	-	-	-	140.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	172	(1)(2)(3)		
All Facilities	Total Facilities	33	58	41	9	7	-	14	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	9	225	(1)(2)(3)		
	Storage Capacity (000 tonnes)	106.7	306.8	293.2	91.1	43.9	-	282.0	-	-	-	-	-	-	-	-	-	-	56.2	-	-	-	-	56.2	1,414	(1)(2)(3)		

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

PROVINCE	1999-2000		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008					2008-2009					ALL YEARS		NOTES		
	TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	TOTAL				
<b>BRITISH COLUMBIA</b>																													
Class A Facilities	0 - 24 Car Spots	1																											(1)(2)(3)
	Storage Capacity (000 tonnes)	5.2																											(1)(2)(3)
Class B Facilities	25 - 49 Car Spots	-																											(1)(2)(3)
	Storage Capacity (000 tonnes)	-																											(1)(2)(3)
Class C Facilities	50 - 99 Car Spots	-																											(1)(2)(3)
	Storage Capacity (000 tonnes)	-																											(1)(2)(3)
Class D Facilities	100 (or more) Car Spots	-																											(1)(2)(3)
	Storage Capacity (000 tonnes)	-																											(1)(2)(3)
All Facilities	Total Facilities	1																											4
	Storage Capacity (000 tonnes)	5.2																											24
<b>WESTERN CANADA</b>																													
Class A Facilities	0 - 24 Car Spots	119																											677
	Storage Capacity (000 tonnes)	349.3																											2,608
Class B Facilities	25 - 49 Car Spots	9																											136
	Storage Capacity (000 tonnes)	39.7																											874
Class C Facilities	50 - 99 Car Spots	2																											46
	Storage Capacity (000 tonnes)	11.4																											712
Class D Facilities	100 (or more) Car Spots	-																											18
	Storage Capacity (000 tonnes)	-																											563
All Facilities	Total Facilities	130																											877
	Storage Capacity (000 tonnes)	400.4																											4,758
	1,221.4																												
	708.7																												
	163.4																												

## NOTES:

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

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

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

(3) The classes used here to group grain elevators are based on the number of railway car spots tied to each facility. These classes parallel the groupings initially used by CN and CP in their multiple-car block incentive loading programs. Although only those facilities having 25 or more car spots were initially 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	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008					2008-2009					ALL YEARS	NOTES
	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	TOTAL	
<b>CLASS 1 CARRIERS</b>																			
Class A Facilities	0 - 24 Car Spots	103	220	67	10	13	11	-	-	-	-	-	-	14	-	-	14	559	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	296.7	801.7	291.8	73.6	53.0	109.2	8	-	-	-	-	-	94.5	-	-	94.5	2,178	(1)(2)(3)(4)
Class B Facilities	25 - 49 Car Spots	7	39	23	4	12	6	-	-	-	-	-	-	8	-	-	8	114	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	30.3	202.1	151.3	34.4	112.6	27.1	45.6	-	-	-	-	-	67.9	-	-	67.9	769	(1)(2)(3)(4)
Class C Facilities	50 - 99 Car Spots	2	2	7	2	3	3	19	1	-	-	-	-	1	-	-	2	42	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	11.4	27.8	108.7	22.5	47.3	50.6	350.5	11.8	-	-	-	-	11.8	-	-	29.2	680	(1)(2)(3)(4)
Class D Facilities	100 (or more) Car Spots	-	-	2	1	4	-	9	1	-	-	-	-	1	-	-	1	18	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	-	-	63.0	11.5	125.4	-	265.2	49.0	-	-	-	-	49.0	-	-	49.0	563	(1)(2)(3)(4)
All Facilities	Total Facilities	112	261	99	17	32	20	42	2	-	-	-	-	2	-	-	25	733	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	338.5	1,031.6	614.7	142.1	338.4	186.9	738.9	60.8	-	-	-	-	60.8	-	-	240.6	4,190	(1)(2)(3)(4)
<b>CLASS 2 AND 3 CARRIERS</b>																			
Class A Facilities	0 - 24 Car Spots	12	25	7	1	2	1	2	1	-	-	-	-	1	-	-	1	69	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	40.9	96.1	38.8	5.4	11.6	0.6	6.8	4.7	-	-	-	-	4.7	-	-	3.8	260	(1)(2)(3)(4)
Class B Facilities	25 - 49 Car Spots	2	7	5	1	-	-	3	-	-	-	-	-	-	-	-	-	19	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	9.4	25.2	27.3	5.7	-	-	15.0	-	-	-	-	-	-	-	-	-	88	(1)(2)(3)(4)
Class C Facilities	50 - 99 Car Spots	-	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	4	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	-	5.2	27.4	-	-	-	-	-	-	-	-	-	-	-	-	-	33	(1)(2)(3)(4)
Class D Facilities	100 (or more) Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(3)(4)
All Facilities	Total Facilities	14	33	15	2	2	1	5	1	-	-	-	-	1	-	-	1	92	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	50.3	126.4	93.5	11.0	11.6	0.6	21.7	4.7	-	-	-	-	4.7	-	-	3.8	381	(1)(2)(3)(4)
<b>NOT ON TRACK</b>																			
Class A Facilities	0 - 24 Car Spots	4	14	1	2	3	-	4	-	-	-	-	-	-	-	-	4	49	(1)(2)(4)(5)
	Storage Capacity (000 tonnes)	11.6	51.7	0.5	10.3	12.3	-	12.5	-	-	-	-	-	-	-	-	14.7	171	(1)(2)(4)(5)
Class B Facilities	25 - 49 Car Spots	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	(1)(2)(4)(5)
	Storage Capacity (000 tonnes)	-	11.7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	(1)(2)(4)(5)
Class C Facilities	50 - 99 Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)(5)
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)(5)
Class D Facilities	100 (or more) Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)(5)
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)(5)
All Facilities	Total Facilities	4	16	1	2	3	-	4	-	-	-	-	-	-	-	-	4	52	(1)(2)(4)(5)
	Storage Capacity (000 tonnes)	11.6	63.4	0.5	10.3	12.3	-	12.5	-	-	-	-	-	-	-	-	14.7	187	(1)(2)(4)(5)
<b>WESTERN CANADA</b>																			
Class A Facilities	0 - 24 Car Spots	119	259	75	13	18	12	14	1	-	-	-	-	1	-	-	19	677	(1)(2)(4)
	Storage Capacity (000 tonnes)	349.3	949.4	331.0	89.3	76.9	109.7	96.8	4.7	-	-	-	-	4.7	-	-	113.0	2,608	(1)(2)(4)
Class B Facilities	25 - 49 Car Spots	9	48	28	5	12	6	9	-	-	-	-	-	-	-	-	8	136	(1)(2)(4)
	Storage Capacity (000 tonnes)	39.7	239.1	178.5	40.1	112.6	27.1	60.6	-	-	-	-	-	-	-	-	67.9	874	(1)(2)(4)
Class C Facilities	50 - 99 Car Spots	2	3	10	2	3	3	19	1	-	-	-	-	1	-	-	2	46	(1)(2)(4)
	Storage Capacity (000 tonnes)	11.4	33.0	136.1	22.5	47.3	50.6	350.5	11.8	-	-	-	-	11.8	-	-	29.2	712	(1)(2)(4)
Class D Facilities	100 (or more) Car Spots	-	-	2	1	4	-	9	1	-	-	-	-	1	-	-	1	18	(1)(2)(4)
	Storage Capacity (000 tonnes)	-	-	63.0	11.5	125.4	-	265.2	49.0	-	-	-	-	49.0	-	-	49.0	563	(1)(2)(4)
All Facilities	Total Facilities	130	310	115	21	37	21	51	3	-	-	-	-	3	-	-	30	877	(1)(2)(4)
	Storage Capacity (000 tonnes)	400.4	1,221.4	708.7	163.4	362.3	187.4	773.1	65.4	-	-	-	-	65.4	-	-	259.0	4,758	(1)(2)(4)

**Western Canadian Primary and Process Grain Elevator Closures - Summarized by Railway Class****NOTES:**

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

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

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

RAILWAY LINE CLASS	1999-2000	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008					2008-2009					ALL YEARS	NOTES
	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	TOTAL	
<b>GRAIN DEPENDENT RAILWAY LINES</b>																			
Class A Facilities	0 - 24 Car Spots	49	119	34	3	3	5	1	-	-	-	1	-	6	-	-	6	276	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	134.2	433.1	137.6	11.5	14.5	36.5	4.7	-	-	-	4.7	-	25.4	-	-	25.4	959	(1)(2)(3)(4)
Class B Facilities	25 - 49 Car Spots	4	24	11	3	6	2	-	-	-	-	-	-	1	-	-	1	65	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	16.7	121.1	65.7	25.8	68.7	13.1	44.1	-	-	-	-	-	8.2	-	-	8.2	456	(1)(2)(3)(4)
Class C Facilities	50 - 99 Car Spots	1	3	4	1	-	2	-	-	-	-	-	-	2	-	-	2	16	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	8.3	33.0	70.9	9.5	-	45.0	45.5	-	-	-	-	-	29.2	-	-	29.2	241	(1)(2)(3)(4)
Class D Facilities	100 (or more) Car Spots	-	-	-	-	1	-	4	-	-	-	-	-	-	-	-	-	5	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	-	-	-	-	17.7	-	115.2	-	-	-	-	-	-	-	-	-	133	(1)(2)(3)(4)
All Facilities	Total Facilities	54	146	49	7	10	9	1	-	-	-	1	-	9	-	-	9	362	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	159.2	587.2	274.2	46.8	100.9	94.6	220.8	4.7	-	-	-	-	62.8	-	-	62.8	1,789	(1)(2)(3)(4)
<b>NON-GRAIN DEPENDENT RAILWAY LINES</b>																			
Class A Facilities	0 - 24 Car Spots	66	126	40	8	12	7	-	-	-	-	-	-	9	-	-	9	352	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	203.4	464.6	192.9	67.5	50.1	73.2	68.3	-	-	-	-	-	72.9	-	-	72.9	1,479	(1)(2)(3)(4)
Class B Facilities	25 - 49 Car Spots	5	22	17	2	6	4	2	-	-	-	-	-	7	-	-	7	68	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	23.0	106.2	112.9	14.3	43.9	14.0	16.5	-	-	-	-	-	59.7	-	-	59.7	401	(1)(2)(3)(4)
Class C Facilities	50 - 99 Car Spots	1	-	6	1	3	1	16	-	-	-	-	-	-	-	-	-	30	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	3.1	-	65.2	13.0	47.3	5.6	305.0	11.8	-	-	-	-	11.8	-	-	-	471	(1)(2)(3)(4)
Class D Facilities	100 (or more) Car Spots	-	-	2	1	3	-	5	1	-	-	-	-	1	-	-	1	13	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	-	-	63.0	11.5	107.7	-	150.0	49.0	-	-	-	-	49.0	-	-	49.0	430	(1)(2)(3)(4)
All Facilities	Total Facilities	72	148	65	12	24	12	28	2	-	-	-	-	2	-	-	17	463	(1)(2)(3)(4)
	Storage Capacity (000 tonnes)	229.6	570.8	434.0	106.3	249.1	92.8	539.8	60.8	-	-	-	-	60.8	-	-	181.5	2,782	(1)(2)(3)(4)
<b>NOT ON TRACK</b>																			
Class A Facilities	0 - 24 Car Spots	4	14	1	2	3	-	4	-	-	-	-	-	4	-	-	4	49	(1)(2)(4)(5)
	Storage Capacity (000 tonnes)	11.6	51.7	0.5	10.3	12.3	-	12.5	-	-	-	-	-	14.7	-	-	14.7	171	(1)(2)(4)(5)
Class B Facilities	25 - 49 Car Spots	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	(1)(2)(4)(5)
	Storage Capacity (000 tonnes)	-	11.7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	(1)(2)(4)(5)
Class C Facilities	50 - 99 Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)(5)
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)(5)
Class D Facilities	100 (or more) Car Spots	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)(5)
	Storage Capacity (000 tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(2)(4)(5)
All Facilities	Total Facilities	4	16	1	2	3	-	4	-	-	-	-	-	4	-	-	4	52	(1)(2)(4)(5)
	Storage Capacity (000 tonnes)	11.6	63.4	0.5	10.3	12.3	-	12.5	-	-	-	-	-	14.7	-	-	14.7	187	(1)(2)(4)(5)
<b>WESTERN CANADA</b>																			
Class A Facilities	0 - 24 Car Spots	119	259	75	13	18	12	14	1	-	-	-	-	1	-	-	19	677	(1)(2)(4)
	Storage Capacity (000 tonnes)	349.3	949.4	331.0	89.3	76.9	109.7	96.8	4.7	-	-	-	-	4.7	-	-	19	2,608	(1)(2)(4)
Class B Facilities	25 - 49 Car Spots	9	48	28	5	12	6	9	-	-	-	-	-	-	-	-	8	136	(1)(2)(4)
	Storage Capacity (000 tonnes)	39.7	239.1	178.5	40.1	112.6	27.1	60.6	-	-	-	-	-	67.9	-	-	8	874	(1)(2)(4)
Class C Facilities	50 - 99 Car Spots	2	3	10	2	3	3	19	1	-	-	-	-	1	-	-	2	46	(1)(2)(4)
	Storage Capacity (000 tonnes)	11.4	33.0	136.1	22.5	47.3	50.6	350.5	11.8	-	-	-	-	11.8	-	-	2	712	(1)(2)(4)
Class D Facilities	100 (or more) Car Spots	-	-	2	1	4	-	9	1	-	-	-	-	1	-	-	1	18	(1)(2)(4)
	Storage Capacity (000 tonnes)	-	-	63.0	11.5	125.4	-	265.2	49.0	-	-	-	-	49.0	-	-	49.0	563	(1)(2)(4)
All Facilities	Total Facilities	130	310	115	21	37	21	51	3	-	-	-	-	3	-	-	30	877	(1)(2)(4)
	Storage Capacity (000 tonnes)	400.4	1,221.4	708.7	163.4	362.3	187.4	773.1	65.4	-	-	-	-	65.4	-	-	259.0	4,758	(1)(2)(4)

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

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**NOTES:**

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

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

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

PROPORTION	2003-2004			2004-2005			2005-2006			2006-2007			2007-2008			% VAR	NOTES					
	DELIVERIES	Number of Stations	Tonnes Delivered ('000)	% of Total Stations	DELIVERIES	Number of Stations	Tonnes Delivered ('000)	% of Total Stations	DELIVERIES	Number of Stations	Tonnes Delivered ('000)	% of Total Stations	DELIVERIES	Number of Stations	Tonnes Delivered ('000)	% of Total Stations						
80 PER CENT TOTAL		95 245	22,293.0 27,879.4	38.8%		94 241	22,581.1 28,311.7	39.0%		90 239	24,890.7 31,085.0	37.7%		97 242	27,240.5 34,088.4	40.1%		91 228	25,694.7 32,129.7	39.9%	-6.2%	(4) (2)(3)
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PROPORTION	1999-2000			2000-2001			2001-2002			2002-2003												
	DELIVERIES	Number of Stations	Tonnes Delivered ('000)	% of Total Stations	DELIVERIES	Number of Stations	Tonnes Delivered ('000)	% of Total Stations	DELIVERIES	Number of Stations	Tonnes Delivered ('000)	% of Total Stations	DELIVERIES	Number of Stations	Tonnes Delivered ('000)	% of Total Stations						
80 PER CENT TOTAL		217 648	27,283.7 34,106.7	33.5%		145 557	26,816.8 33,518.0	26.0%		107 340	19,992.1 25,031.3	31.5%		89 266	15,133.3 18,922.0	33.5%			(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.
- (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)

PROVINCE	1999-2000				2001-2002				2002-2003				2003-2004				2004-2005				2005-2006				2006-2007				2007-2008				NOTES
ONTARIO																																	
Class 1 Carriers	Grain-Dependent Network (route-miles)	-	-	-	Q4	Q4	Q4	Q4	Q4	Q4	Q4	(2)(3)																					
	Non-Grain-Dependent Network (route-miles)	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	(2)(3)						
	Total Network (route-miles)	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	(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	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	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0						
	Index - Total Network	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	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	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	(2)(3)						
	Total Network (route-miles)	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	911.6	(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	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	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0							
	Index - Total Network	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0							
MANITOBA																																	
Class 1 Carriers	Grain-Dependent Network (route-miles)	630.2	471.8	471.8	471.8	471.8	471.8	471.8	469.7	469.7	469.7	469.7	469.7	469.7	469.7	469.7	469.7	469.7	469.7	332.3	332.3	332.3	332.3	332.3	(2)(3)								
	Non-Grain-Dependent Network (route-miles)	1,671.0	1,671.0	1,665.9	1,665.9	1,665.9	1,665.9	1,665.9	1,665.9	1,665.9	1,665.9	1,665.9	1,665.9	1,665.9	1,665.9	1,665.9	1,665.9	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	2,135.6	2,135.6	2,135.6	2,135.6	2,135.6	2,135.6	2,135.6	2,135.6	2,135.6	2,135.6	2,135.6	1,998.2	1,998.2	1,998.2	1,998.2	1,998.2	(2)(3)								
	Index - Grain-Dependent Network	100.0	74.9	74.9	74.9	74.9	74.9	74.9	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	52.7	52.7	52.7	52.7	52.7									
	Index - Non-Grain-Dependent Network	100.0	100.0	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	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	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	86.8	86.8	86.8	86.8	86.8									
Class 2 and 3 Carriers	Grain-Dependent Network (route-miles)	232.6	375.2	375.2	375.2	375.2	311.2	311.2	311.2	232.6	232.6	232.6	232.6	232.6	232.6	232.6	232.6	232.6	255.8	255.8	255.8	255.8	255.8	(2)(3)									
	Non-Grain-Dependent Network (route-miles)	705.0	705.0	705.0	705.0	705.0	705.0	705.0	705.0	705.0	705.0	705.0	705.0	705.0	705.0	705.0	705.0	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	1,016.2	1,016.2	1,016.2	937.6	937.6	937.6	937.6	937.6	937.6	937.6	937.6	937.6	937.6	960.8	960.8	960.8	960.8	960.8	(2)(3)									
	Index - Grain-Dependent Network	100.0	161.3	161.3	161.3	161.3	133.8	133.8	133.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	110.0	110.0	110.0	110.0	110.0										
	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	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	108.4	108.4	108.4	97.3	97.3	97.3	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	102.5	102.5	102.5	102.5	102.5									
All Carriers	Grain-Dependent Network (route-miles)	862.8	847.0	847.0	847.0	847.0	783.0	780.9	780.9	702.3	702.3	702.3	702.3	702.3	588.1	588.1	588.1	588.1	588.1	2,370.9	2,370.9	2,370.9	2,370.9	2,370.9	(2)(3)								
	Non-Grain-Dependent Network (route-miles)	2,376.0	2,376.0	2,376.0	2,376.0	2,376.0	2,370.9	2,370.9	2,370.9	2,370.9	2,370.9	2,370.9	2,370.9	2,370.9	2,370.9	2,370.9	2,370.9	2,370.9	2,370.9	2,370.9	2,370.9	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	3,153.9	3,151.8	3,151.8	3,073.2	3,073.2	3,073.2	3,073.2	3,073.2	2,959.0	2,959.0	2,959.0	2,959.0	2,959.0	91.4	91.4	91.4	91.4	91.4									
	Index - Grain-Dependent Network	100.0	98.2	98.2	98.2	98.2	90.8	90.5	90.5	81.4	81.4	81.4	81.4	81.4	68.2	68.2	68.2	68.2	68.2	99.8	99.8	99.8	99.8	99.8									
	Index - Non-Grain-Dependent Network	100.0	100.0	99.8	99.8	99.8	99.8	99.8	99.8	97.3	97.3	97.3	97.3	97.3	99.8	99.8	99.8	99.8	99.8	91.4	91.4	91.4	91.4	91.4									
	Index - Total Network	100.0	99.5	99.4	99.4	99.4	97.4	97.4	97.4	94.9	94.9	94.9	94.9	94.9	91.4	91.4	91.4	91.4	91.4														

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

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

## **NOTES:**

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

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

(2) The classes used here to group railways are based on industry convention: Class 1 carriers denote major railways such as CN and CP; Class 2 carriers denote regional railways such as BC Rail; and Class 3 carriers denote shortline railways operated by companies such as OmniTRAX and RailAmerica.

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

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

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

RAILWAY LINE CLASS	1999-2000	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008					2008-2009					% VARIANCE	NOTES
GRAIN-DEPENDENT NETWORK	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD						
Wheat	4,429.7	3,389.6	1,517.8	2,840.5	2,596.7	2,981.6	3,060.0	826.8	631.7	541.8	693.7	2,693.9	711.3	748.3	810.0	1,065.3	3,334.9	53.6%	23.8% (2)(3)
Durum	806.4	555.9	534.2	567.4	671.1	868.6	774.6	223.2	138.5	130.2	82.7	574.6	159.6	146.8	124.7	215.4	646.5	160.5%	12.5% (2)(3)
Barley	630.1	325.3	70.8	559.9	366.8	820.8	383.4	203.5	287.1	136.4	118.3	745.3	102.1	104.6	85.0	63.2	354.8	-46.6%	-52.4% (2)(3)
Canola	1,409.7	907.7	928.9	1,403.3	1,179.5	1,790.3	1,751.9	436.8	437.9	400.8	362.4	1,638.0	589.3	386.3	626.7	603.9	2,206.2	66.6%	34.7% (2)(3)
Oats	90.4	45.8	8.0	57.7	73.7	59.0	80.4	55.7	23.3	2.3	30.8	112.0	12.2	15.4	2.7	25.0	55.3	-18.6%	-50.6% (2)(3)
Peas	563.9	452.5	227.7	493.7	682.3	712.1	580.8	263.9	163.9	132.3	60.7	620.9	192.6	96.2	215.5	193.5	697.8	218.6%	12.4% (2)(3)
Rye	0.8	0.3	-	7.6	2.6	0.2	9.6	3.2	2.9	-	0.3	6.4	-	0.2	-	0.2	0.3	-50.1%	-94.8% (2)(3)
Flaxseed	203.7	209.4	157.6	189.3	133.3	146.6	136.7	32.6	32.3	22.3	18.4	105.5	27.3	27.4	23.6	36.3	114.7	98.0%	8.7% (2)(3)
Other	551.8	345.9	225.8	239.9	230.7	221.9	211.4	54.6	28.5	37.1	32.1	152.3	53.8	32.5	50.2	39.4	175.9	22.5%	15.5% (2)(3)
Total	8,686.5	6,232.5	3,670.7	6,359.3	5,936.7	7,601.2	6,988.8	2,100.3	1,746.1	1,403.1	1,399.5	6,648.9	1,848.1	1,557.5	1,938.5	2,242.3	7,586.4	60.2%	14.1% (2)(3)
<b>NON-GRAIN-DEPENDENT NETWORK</b>																			
Wheat	9,192.9	6,541.0	3,824.6	6,766.2	7,159.1	7,298.6	8,063.5	2,118.9	1,505.5	1,389.3	1,723.1	6,736.7	1,639.8	1,934.4	2,380.5	2,783.5	8,738.2	61.5%	29.7% (2)(3)
Durum	1,994.8	1,509.2	2,037.8	2,006.4	2,284.1	2,470.7	2,034.7	562.2	422.2	180.7	228.8	1,394.1	540.7	394.8	255.9	622.6	1,814.0	172.1%	30.1% (2)(3)
Barley	769.7	473.4	186.9	1,032.5	800.7	1,288.1	746.0	497.5	578.8	318.1	234.2	1,628.6	175.8	214.9	216.8	171.2	778.7	-26.9%	-52.2% (2)(3)
Canola	2,696.4	1,592.3	1,345.8	2,027.1	2,018.4	3,460.5	3,334.5	792.8	787.5	933.4	526.9	3,040.6	1,190.1	953.1	1,549.5	1,260.9	4,953.5	139.3%	62.9% (2)(3)
Oats	165.9	84.8	9.9	103.8	96.8	144.4	185.7	87.4	57.1	24.1	38.7	207.3	52.1	20.1	16.9	71.4	160.6	84.4%	-22.5% (2)(3)
Peas	1,016.7	822.9	374.3	792.1	1,252.2	1,545.8	1,341.0	628.0	405.8	296.9	142.0	1,472.7	473.8	314.6	640.8	337.9	1,767.0	138.0%	20.0% (2)(3)
Rye	1.8	1.9	0.6	79.6	25.0	13.0	40.2	11.8	27.5	8.3	5.2	52.8	-	0.3	0.6	0.6	1.5	-88.0%	-97.1% (2)(3)
Flaxseed	260.8	395.1	372.7	357.3	235.2	359.6	402.0	106.4	98.1	60.1	59.6	324.2	96.0	102.7	52.4	101.0	352.0	69.5%	8.6% (2)(3)
Other	876.9	624.1	448.0	399.2	451.6	538.9	600.5	209.8	141.0	130.0	97.3	578.1	166.2	155.4	159.4	126.9	608.0	30.5%	5.2% (2)(3)
Total	16,975.8	12,044.7	8,600.6	13,564.3	14,323.2	17,119.6	16,748.1	5,014.8	4,023.6	3,340.9	3,055.8	15,435.1	4,334.5	4,090.4	5,272.7	5,476.0	19,173.6	79.2%	24.2% (2)(3)
<b>WESTERN CANADA</b>																			
Wheat	13,622.6	9,930.6	5,342.4	9,606.8	9,755.8	10,280.2	11,123.5	2,945.7	2,137.2	1,931.0	2,416.7	9,430.7	2,351.1	2,682.7	3,190.5	3,848.9	12,073.1	59.3%	28.0% (2)(3)
Durum	2,801.3	2,065.1	2,572.0	2,573.8	2,955.2	3,339.4	2,809.4	785.4	560.8	310.9	311.5	1,968.6	700.3	541.5	380.6	838.0	2,460.5	169.0%	25.0% (2)(3)
Barley	1,399.7	798.7	257.8	1,592.4	1,167.6	2,108.8	1,129.4	701.0	865.8	454.5	352.5	2,373.9	277.9	319.5	301.7	234.3	1,133.5	-33.5%	-52.3% (2)(3)
Canola	4,106.1	2,500.0	2,274.7	3,430.4	3,197.9	5,250.8	5,086.3	1,229.6	1,225.4	1,334.2	889.3	4,678.5	1,779.3	1,339.3	2,176.2	1,864.9	7,159.8	109.7%	53.0% (2)(3)
Oats	256.3	130.6	17.9	161.5	170.5	203.4	266.1	143.0	80.3	26.4	69.5	319.3	64.3	35.6	19.6	96.5	215.9	38.8%	-32.4% (2)(3)
Peas	1,580.5	1,275.5	602.0	1,285.8	1,934.5	2,258.0	1,921.9	891.9	569.7	429.2	202.7	2,093.6	666.4	410.7	856.3	531.4	2,464.8	162.2%	17.7% (2)(3)
Rye	2.6	2.1	0.6	87.2	27.6	13.2	49.8	15.0	30.4	8.3	5.6	59.3	-	0.5	0.6	0.8	1.9	-85.6%	-96.9% (2)(3)
Flaxseed	464.5	604.5	530.3	546.6	368.5	506.3	538.8	139.0	130.5	82.4	77.9	429.8	123.3	130.1	76.0	137.3	466.7	76.2%	8.6% (2)(3)
Other	1,428.7	970.0	673.7	639.1	682.3	760.9	811.8	264.4	169.5	167.1	129.4	730.4	220.0	187.9	209.7	166.3	783.9	28.5%	7.3% (2)(3)
Total	25,662.3	18,277.2	12,271.4	19,923.6	20,259.9	24,720.8	23,736.9	7,115.1	5,769.7	4,744.0	4,455.2	22,084.0	6,182.6	5,647.9	7,211.2	7,718.3	26,760.0	73.2%	21.2% (2)(3)

## NOTES:

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

- (1) Does not include railway grain traffic originating in western Canada and destined to either eastern Canada, 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 only.  
 (3) The term "grain-dependent branch line" denotes a legal designation under the Canada Transportation Act. For comparative purposes only, the term has been affixed to those railway lines so designated under Schedule I of the Canada Transportation Act (1996) regardless of any subsequent change in ownership or legal designation.

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

INFRASTRUCTURE (route-miles)	1999-2000		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008				2008-2009				% VARIANCE	NOTES		
	Q4		Q4		Q4		Q4		Q4		Q4		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q4			
<b>Manitoba</b>																								
Grain-Dependent	375.2		375.2		311.2		311.2		311.2		232.6		232.6	232.6	255.8		255.8	255.8	255.8	255.8	0.0%	(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	705.0	705.0	0.0%	(2)(3)		
Total Network	1,080.2		1,080.2		1,016.2		1,016.2		1,016.2		937.6		937.6	937.6	960.8		960.8	960.8	960.8	960.8	0.0%	(2)(3)		
<b>Saskatchewan</b>																								
Grain-Dependent	206.7		834.3		834.3		622.8		683.0		683.0		683.0	683.0	710.8	710.8	710.8	710.8	710.8	710.8	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	315.4	315.4	58.4%	(2)(3)		
Total Network	405.8		1,033.4		1,033.4		821.9		882.1		882.1		882.1	882.1	909.9	909.9	909.9	1,026.2	1,026.2	1,026.2	12.8%	(2)(3)		
<b>Alberta</b>																								
Grain-Dependent	377.0		150.4		150.4		150.4		112.7		-		-	-	-		-	-	-	-	n/a	(2)(3)(4)		
Non-Grain-Dependent	1,180.0		1,099.7		1,099.7		1,099.7		434.6		203.5		203.5	-	-	-	-	-	-	-	n/a	(2)(3)(4)		
Total Network	1,557.0		1,250.1		1,250.1		1,250.1		547.3		203.5		203.5	-	-	-	-	-	-	-	n/a	(2)(3)(4)		
<b>Prairies</b>																								
Grain-Dependent	958.9		1,359.9		1,295.9		1,084.4		1,106.9		915.6		915.6	915.6	943.4	966.6	966.6	966.6	966.6	966.6	0.0%	(2)(3)(4)		
Non-Grain-Dependent	2,084.1		2,003.8		2,003.8		2,003.8		1,338.7		1,107.6		1,107.6	1,107.6	904.1	904.1	904.1	1,020.4	1,020.4	1,020.4	12.9%	(2)(3)(4)		
Total Network	3,043.0		3,363.7		3,299.7		3,088.2		2,445.6		2,023.2		2,023.2	1,819.7	1,847.5	1,870.7	1,870.7	1,870.7	1,987.0	1,987.0	6.2%	(2)(3)(4)		
<b>GRAIN VOLUMES (thousands of tonnes)</b>	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD										
Wheat	255.1	1,147.8	138.5	441.1	314.6	842.5	181.3	657.4	146.7	565.9	116.3	437.5	82.2	49.0	53.2	47.3	231.7	67.2	67.4	40.6	85.2	260.4	80.1%	12.4% (5)
Durum	17.7	34.0	33.6	89.6	53.0	136.6	59.7	126.3	59.7	203.1	62.7	192.1	37.2	37.5	32.6	19.4	126.8	33.6	42.2	65.5	107.3	248.5	452.4%	96.0% (5)
Barley	72.4	215.3	2.6	16.3	40.4	211.7	12.2	55.2	7.3	165.2	0.9	50.4	8.0	26.4	6.2	3.7	44.3	11.9	3.2	2.8	0.7	18.6	-81.1%	-58.0% (5)
Canola	92.7	487.8	134.5	382.4	95.7	539.1	162.8	559.1	118.0	585.5	11.4	227.8	20.7	12.0	10.1	2.5	45.3	28.3	8.6	25.8	17.5	80.2	610.9%	77.0% (5)
Oats	3.4	12.8	0.4	7.5	2.1	13.1	0.3	11.0	0.6	3.3	-	1.6	-	-	0.1	-	0.1	-	-	-	-	n/a	-100.0% (5)	
Peas	29.0	106.7	30.4	91.6	28.2	158.7	61.5	180.0	25.2	129.1	12.6	74.6	28.7	16.6	21.4	8.4	75.1	25.1	3.3	28.1	21.1	77.8	153.0%	3.6% (5)
Rye	-	-	-	-	1.4	1.6	-	1.1	-	-	0.5	-	-	-	-	-	-	-	-	-	n/a	n/a (5)		
Flaxseed	5.4	15.4	2.3	11.3	2.2	13.6	0.4	9.5	3.0	8.2	5.0	10.5	-	2.4	2.2	0.9	5.5	0.9	1.1	0.3	1.2	3.6	35.1%	-34.9% (5)
Other	19.2	70.8	17.4	72.0	17.9	84.6	13.7	76.8	8.4	48.7	17.6	64.1	18.2	8.0	15.6	7.7	49.5	24.3	11.4	25.9	10.9	72.5	42.0%	46.3% (5)
All Grains	494.9	2,090.5	359.6	1,111.7	555.5	2,001.4	491.8	1,676.3	368.9	1,709.2	226.4	1,059.1	195.0	152.0	141.5	89.7	578.3	191.3	137.3	189.1	243.8	761.5	171.7%	31.7% (5)

## 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 provinces of Manitoba, Saskatchewan, and Alberta and moving to a designated western Canadian port in accordance with the provisions of the Canada Transportation Act. The grain volumes depicted herein include movements made with covered hopper cars only.

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

RAILWAY CLASS	1999-2000	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008					2008-2009					% VARIANCE	NOTES
CLASS 1 CARRIERS	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD						
Wheat	12,474.8	8,737.2	4,901.3	8,764.3	9,098.4	9,714.2	10,696.0	2,863.5	2,088.2	1,877.8	2,369.4	9,198.9	2,283.8	2,615.3	3,149.9	3,763.7	11,812.7	58.8%	28.4%
Durum	2,767.3	1,944.0	2,482.5	2,437.3	2,829.0	3,136.2	2,617.2	748.2	523.2	278.3	292.1	1,841.9	666.8	499.3	315.2	730.7	2,212.0	150.2%	20.1%
Barley	1,184.4	715.4	241.4	1,380.7	1,112.3	1,943.6	1,079.0	693.0	839.4	448.3	348.9	2,329.6	266.0	316.3	298.9	233.6	1,114.8	-33.0%	-52.1%
Canola	3,618.3	2,091.0	1,892.3	2,891.3	2,638.8	4,665.3	4,858.5	1,208.8	1,213.5	1,324.1	886.8	4,633.2	1,751.1	1,330.7	2,150.4	1,847.4	7,079.6	108.3%	52.8%
Oats	243.5	106.9	10.3	148.5	159.5	200.1	264.5	143.0	80.3	26.3	69.5	319.2	64.3	35.6	19.6	96.5	215.9	38.8%	-32.4%
Peas	1,473.8	1,156.4	510.4	1,127.2	1,754.5	2,128.9	1,847.3	863.2	553.2	407.8	194.4	2,018.5	641.2	407.4	828.1	510.3	2,387.1	162.6%	18.3%
Rye	2.6	2.0	0.6	85.5	26.5	49.2	15.0	30.4	8.3	5.6	59.3	-	0.5	0.6	0.8	1.9	-85.6%	-96.9%	(2)(3)
Flaxseed	449.1	590.8	519.0	533.0	359.0	498.0	528.3	139.0	128.0	80.2	77.1	424.3	122.4	129.0	75.7	136.1	463.2	76.6%	9.2%
Other	1,357.9	872.5	601.7	554.5	605.5	712.2	747.8	246.2	161.4	151.5	121.7	680.8	195.7	176.5	183.8	155.4	711.4	27.7%	4.5%
All Grains	23,571.8	16,216.2	11,159.6	17,922.2	18,583.6	23,011.6	22,677.8	6,920.1	5,617.6	4,602.5	4,365.5	21,505.7	5,991.3	5,510.6	7,022.1	7,474.5	25,998.5	71.2%	20.9%
CLASS 2 AND 3 CARRIERS																			
Wheat	1,147.8	1,193.4	441.1	842.5	657.4	565.9	437.5	82.2	49.0	53.2	47.3	231.7	67.2	67.4	40.6	85.2	260.4	80.1%	12.4%
Durum	34.0	121.1	89.6	136.6	126.3	203.1	192.1	37.2	37.5	32.6	19.4	126.8	33.6	42.2	65.5	107.3	248.5	452.4%	96.0%
Barley	215.3	83.3	16.3	211.7	55.2	165.2	50.4	8.0	26.4	6.2	3.7	44.3	11.9	3.2	2.8	0.7	18.6	-81.1%	-58.0%
Canola	487.8	409.0	382.4	539.1	559.1	585.5	227.8	20.7	12.0	10.1	2.5	45.3	28.3	8.6	25.8	17.5	80.2	610.9%	77.0%
Oats	12.8	23.8	7.5	13.1	11.0	3.3	1.6	-	-	0.1	-	0.1	-	-	-	-	n/a	-100.0%	(2)(3)
Peas	106.7	119.1	91.6	158.7	180.0	129.1	74.6	28.7	16.6	21.4	8.4	75.1	25.1	3.3	28.1	21.1	77.8	153.0%	3.6%
Rye	-	0.1	-	1.6	1.1	-	0.5	-	-	-	-	-	-	-	-	-	n/a	(2)(3)	(2)(3)
Flaxseed	15.4	13.7	11.3	13.6	9.5	8.2	10.5	-	2.4	2.2	0.9	5.5	0.9	1.1	0.3	1.2	3.6	35.1%	-34.9%
Other	70.8	97.5	72.0	84.6	76.8	48.7	64.1	18.2	8.0	15.6	7.7	49.5	24.3	11.4	25.9	10.9	72.5	42.0%	46.3%
All Grains	2,090.5	2,061.0	1,111.7	2,001.4	1,676.3	1,709.2	1,059.1	195.0	152.0	141.5	89.7	578.3	191.3	137.3	189.1	243.8	761.5	171.7%	31.7%
WESTERN CANADA																			
Wheat	13,622.6	9,930.6	5,342.4	9,606.8	9,755.8	10,280.2	11,123.5	2,945.7	2,137.2	1,931.0	2,416.7	9,430.7	2,351.1	2,682.7	3,190.5	3,848.9	12,073.1	59.3%	28.0%
Durum	2,801.3	2,065.1	2,572.0	2,573.8	2,955.2	3,339.4	2,809.4	785.4	560.8	310.9	311.5	1,966.6	700.3	541.5	380.6	838.0	2,460.5	169.0%	25.0%
Barley	1,399.7	798.7	257.8	1,592.4	1,167.6	2,108.8	1,129.4	701.0	865.8	454.5	352.5	2,373.9	277.9	319.5	301.7	234.3	1,133.5	-33.5%	-52.3%
Canola	4,106.1	2,500.0	2,274.7	3,430.4	3,197.9	5,250.8	5,086.3	1,229.6	1,225.4	1,334.2	889.3	4,678.5	1,779.3	1,339.3	2,176.2	1,864.9	7,159.8	109.7%	53.0%
Oats	256.3	130.6	17.9	161.5	170.5	203.4	266.1	143.0	80.3	26.4	69.5	319.3	64.3	35.6	19.6	96.5	215.9	38.8%	-32.4%
Peas	1,580.5	1,275.5	602.0	1,285.8	1,934.5	2,258.0	1,921.8	891.9	569.7	429.2	202.7	2,093.6	666.4	410.7	856.3	531.4	2,464.8	162.2%	17.7%
Rye	2.6	2.1	0.6	87.2	27.6	13.2	49.8	15.0	30.4	8.3	5.6	59.3	-	0.5	0.6	0.8	1.9	-85.6%	-96.9%
Flaxseed	464.5	604.5	530.3	546.6	368.5	506.3	538.8	139.0	130.5	82.4	77.9	429.8	123.3	130.1	76.0	137.3	466.7	76.2%	8.6%
Other	1,428.7	970.0	673.7	639.1	682.3	760.9	811.8	264.4	169.5	167.1	129.4	730.4	220.0	187.9	209.7	166.3	783.9	28.5%	7.3%
All Grains	25,662.3	18,277.2	12,271.4	19,923.6	20,259.9	24,720.8	23,736.9	7,115.1	5,769.7	4,744.0	4,455.2	22,084.0	6,182.6	5,647.9	7,211.2	7,718.3	26,760.0	73.2%	21.2%

## 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 only.

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

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

RAILWAY LINE CLASS	1999-2000		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008				2008-2009				NOTES
GRAIN-DEPENDENT NETWORK	AUG 1	Q4	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4											
Class 1 Carriers	Total Facilities	373	317	147	105	102	108	103	106	106	108	110	109	106	105	101	101	100	(2)(3)(4)				
	Index	100.0	85.0	39.4	28.2	27.3	29.0	27.6	28.4	28.4	1,543.1	1,550.6	1,547.6	1,530.7	1,526.3	1,539.1	1,539.1	1,535.6	(2)(3)(4)				
	Storage Capacity (000 tonnes)	2,177.0	2,131.8	1,486.6	1,304.0	1,293.6	1,423.2	1,419.1	1,512.4	1,512.4	70.9	71.2	71.1	70.3	70.1	70.7	70.7	70.5	(2)(3)(4)				
	Index	100.0	97.9	68.3	59.9	59.4	65.4	65.2	69.5	69.5													
Class 2 and 3 Carriers	Total Facilities	47	54	33	36	33	24	24	24	24	11	11	11	11	11	13	13	13	(2)(3)(4)				
	Index	100.0	114.9	70.2	76.6	70.2	51.1	51.1	23.4	23.4	23.4	23.4	23.4	23.4	23.4	27.7	27.7	27.7	(2)(3)(4)				
	Storage Capacity (000 tonnes)	310.2	343.6	244.7	265.3	249.5	236.0	209.7	63.2	63.2	63.2	63.2	63.2	63.2	63.2	75.4	75.4	75.4	(2)(3)(4)				
	Index	100.0	110.8	78.9	85.5	80.4	76.1	67.6	20.4	20.4	20.4	20.4	20.4	20.4	20.4	24.3	24.3	24.3	(2)(3)(4)				
All Carriers	Total Facilities	420	371	180	141	135	132	127	117	117	119	121	120	117	116	114	114	113	(2)(3)(4)				
	Index	100.0	88.3	42.9	33.6	32.1	31.4	30.2	27.9	27.9	28.3	28.8	28.6	27.9	27.6	27.1	27.1	26.9	(2)(3)(4)				
	Storage Capacity (000 tonnes)	2,487.2	2,475.4	1,731.3	1,569.3	1,543.1	1,659.2	1,628.8	1,575.6	1,575.6	1,606.4	1,613.9	1,610.9	1,593.9	1,589.5	1,614.5	1,614.5	1,611.1	(2)(3)(4)				
	Index	100.0	99.5	69.6	63.1	62.0	66.7	65.5	63.3	63.3	64.6	64.9	64.8	64.1	63.9	64.9	64.9	64.8	(2)(3)(4)				
<b>NON-GRAIN-DEPENDENT NETWORK</b>																							
Class 1 Carriers	Total Facilities	524	480	286	248	248	232	230	235	235	237	237	237	237	237	231	228	228	(2)(3)(4)				
	Index	100.0	91.6	54.6	47.3	47.3	44.3	43.9	44.8	44.8	45.2	45.2	45.2	45.2	45.2	44.1	43.5	43.5	(2)(3)(4)				
	Storage Capacity (000 tonnes)	4,278.8	4,691.4	4,217.9	4,024.4	4,049.7	4,088.5	4,175.5	4,155.5	4,155.5	4,201.1	4,261.3	4,261.3	4,261.3	4,261.3	4,357.4	4,326.1	4,326.1	(2)(3)(4)				
	Index	100.0	109.6	98.6	94.1	94.6	95.6	97.6	97.1	97.1	98.2	99.6	99.6	99.6	99.6	101.8	101.1	101.1	(2)(3)(4)				
Class 2 and 3 Carriers	Total Facilities	35	33	19	13	7	7	3	3	3	3	3	3	3	3	6	6	(2)(3)(4)					
	Index	100.0	94.3	54.3	37.1	20.0	20.0	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	17.1	17.1	17.1	(2)(3)(4)				
	Storage Capacity (000 tonnes)	166.9	156.1	116.1	99.0	43.7	44.8	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	44.8	44.8	44.8	(2)(3)(4)				
	Index	100.0	93.5	69.6	59.3	26.2	26.8	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	26.8	26.8	26.8	(2)(3)(4)				
All Carriers	Total Facilities	559	513	305	261	255	239	233	238	238	240	240	240	240	240	234	234	234	(2)(3)(4)				
	Index	100.0	91.8	54.6	46.7	45.6	42.8	41.7	42.6	42.6	42.9	42.9	42.9	42.9	42.9	41.9	41.9	41.9	(2)(3)(4)				
	Storage Capacity (000 tonnes)	4,445.8	4,847.6	4,334.0	4,123.5	4,093.4	4,133.4	4,188.9	4,169.0	4,169.0	4,214.5	4,274.7	4,274.7	4,274.7	4,274.7	4,370.8	4,370.8	4,370.8	(2)(3)(4)				
	Index	100.0	109.0	97.5	92.8	92.1	93.0	94.2	93.8	93.8	94.8	96.2	96.2	96.2	96.2	98.3	98.3	98.3	(2)(3)(4)				
<b>WESTERN CANADA</b>																							
Class 1 Carriers	Total Facilities	897	797	433	353	350	340	333	341	341	345	347	346	343	342	332	329	328	(2)(4)				
	Index	100.0	88.9	48.3	39.4	39.0	37.9	37.1	38.0	38.0	38.5	38.7	38.6	38.2	38.1	37.0	36.7	36.6	(2)(4)				
	Storage Capacity (000 tonnes)	6,455.8	6,823.2	5,704.5	5,328.4	5,343.3	5,511.8	5,594.6	5,667.9	5,667.9	5,744.3	5,811.9	5,808.9	5,792.0	5,787.6	5,896.5	5,865.2	5,861.7	(2)(4)				
	Index	100.0	105.7	88.4	82.5	82.8	85.4	86.7	87.8	87.8	89.0	90.0	90.0	89.7	89.6	91.3	90.9	90.8	(2)(4)				
Class 2 and 3 Carriers	Total Facilities	82	87	52	49	40	31	27	14	14	14	14	14	14	14	16	19	19	(2)(4)				
	Index	100.0	106.1	63.4	59.8	48.8	37.8	32.9	17.1	17.1	17.1	17.1	17.1	17.1	17.1	19.5	23.2	23.2	(2)(4)				
	Storage Capacity (000 tonnes)	477.1	499.7	360.8	364.4	293.2	280.8	223.1	76.7	76.7	76.7	76.7	76.7	76.7	76.7	88.9	120.2	120.2	(2)(4)				
	Index	100.0	104.7	75.6	76.4	61.5	58.9	46.8	16.1	16.1	16.1	16.1	16.1	16.1	16.1	18.6	25.2	25.2	(2)(4)				
All Carriers	Total Facilities	979	884	485	402	390	371	360	355	359	361	360	357	356	348	348	348	347	(2)(4)				
	Index	100.0	90.3	49.5	41.1	39.8	37.9	36.8	36.3	36.7	36.9	36.8	36.5	36.4	35.5	35.5	35.5	35.4	(2)(4)				
	Storage Capacity (000 tonnes)	6,932.9	7,323.0	6,065.3	5,692.8	5,636.5	5,792.5	5,817.7	5,744.6	5,744.6	5,820.9	5,888.6	5,885.6	5,868.7	5,864.2	5,985.4	5,985.4	5,981.9	(2)(4)				
	Index	100.0	105.6	87.5	82.1	81.3	83.6	83.9	82.9	82.9	84.0	84.9	84.9	84.6	84.6	86.3	86.3	86.3	(2)(4)				

## NOTES:

SOURCE: Canadian Grain Commission

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

(2) Some primary and process elevator facilities are "not on track," and do not have direct physical access to the services of a local railway. This arises by way of either a conscious construction decision or the abandonment of the local railway line that previously provided service to the facility. Such facilities are excluded from consideration here.

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

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

Western Canadian Terminal Elevators - Summarized by Port and Facility Class

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

PORT	1999-2000		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008				2008-2009				NOTES
WESTERN CANADA	AUG 1	Q4	Q4	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	2	2	2	2	2	2	(1)(2)
	Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	66.7	66.7	66.7	66.7	66.7	66.7	(1)(2)
	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	142.9	142.9	142.9	142.9	142.9	142.9	(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	46.1	46.1	46.1	46.1	46.1	46.1	(1)(2)
Class F Facilities	50 (or more) Car Spots	11	12	14	14	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	(1)(2)
	Index	100.0	109.1	127.3	127.3	118.2	118.2	118.2	118.2	118.2	118.2	118.2	118.2	118.2	118.2	118.2	118.2	118.2	118.2	118.2	118.2	118.2	(1)(2)
	Storage Capacity (000 tonnes)	2,247.5	2,368.7	2,423.7	2,423.7	2,532.7	2,532.7	2,532.7	2,532.7	2,532.7	2,532.7	2,532.7	2,532.7	2,532.7	2,532.7	2,532.7	2,332.7	2,332.7	2,332.7	2,332.7	2,332.7	2,332.7	(1)(2)
	Index	100.0	105.4	107.8	107.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	(1)(2)
All Facilities	Total Facilities	14	15	17	17	16	16	16	16	16	16	16	16	16	16	15	15	15	15	15	15	15	(1)(2)
	Index	100.0	107.1	121.4	121.4	114.3	114.3	114.3	114.3	114.3	114.3	114.3	114.3	114.3	114.3	114.3	107.1	107.1	107.1	107.1	107.1	107.1	(1)(2)
	Storage Capacity (000 tonnes)	2,557.4	2,678.6	2,733.6	2,733.6	2,642.6	2,642.6	2,642.6	2,642.6	2,642.6	2,642.6	2,642.6	2,642.6	2,642.6	2,642.6	2,642.6	2,475.6	2,475.6	2,475.6	2,475.6	2,475.6	2,475.6	(1)(2)
	Index	100.0	104.7	106.9	106.9	103.3	103.3	103.3	103.3	103.3	103.3	103.3	103.3	103.3	103.3	103.3	96.8	96.8	96.8	96.8	96.8	96.8	(1)(2)

## NOTES:

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

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

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

## 1E - Terminal Elevator Infrastructure

1E - 2

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

PORT	RAILWAY	CROP YEAR								2007-2008 CROP YEAR					2008-2009 CROP YEAR					%VARIANCE		NOTES	
		1999-00 TOTAL	2000-01 TOTAL	2001-02 TOTAL	2002-03 TOTAL	2003-04 TOTAL	2004-05 TOTAL	2005-06 TOTAL	2006-07 TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD		
VANCOUVER	CN	73,056	80,825	66,059	18,617	51,083	50,535	62,879	49,634	13,649	13,325	13,945	7,040	47,959	15,409	15,216	19,748	15,992	66,365	127.2%	38.4%		
	CP	83,948	80,283	51,538	20,841	56,089	62,683	82,612	78,049	23,572	19,419	17,889	15,003	75,883	21,264	20,473	29,940	28,017	99,694	86.7%	31.4%		
		157,004	161,108	117,597	39,458	107,172	113,218	145,491	127,683	37,221	32,744	31,834	22,043	123,842	36,673	35,689	49,688	44,009	166,059	99.7%	34.1%		
PRINCE RUPERT	CN	38,492	25,952	12,000	14,311	33,375	29,506	46,872	54,602	15,907	14,533	12,012	8,975	51,427	8,492	10,582	18,000	14,024	51,098	56.3%	-0.6%	n/a	
	CP	0	706	0	10,699	1	1,184	576	49	0	0	0	0	0	0	0	0	0	0	51,098	56.3%	-0.6%	
CHURCHILL	CN	5,211	7,552	4,754	1,761	3,251	2,752	3,920	4,728	4,646	0	0	155	4,801	4,298	248	0	80	4,626	-48.4%	-3.6%	n/a	
	CP	0	0	770	1,927	2,775	1,868	1,015	1,106	1,570	0	0	0	0	1,570	70	0	0	0	70	-95.5%	-48.4%	
THUNDER BAY	CN	5,211	7,552	5,524	3,688	6,026	4,620	4,935	5,834	6,216	0	0	155	6,371	4,368	248	0	80	4,696	-48.4%	-26.3%		
	CP	28,041	31,301	23,775	18,178	25,509	22,684	22,266	20,317	5,712	5,839	2,506	4,877	18,934	6,066	6,443	2,440	7,905	22,854	62.1%	20.7%		
		49,507	44,987	44,047	39,005	46,364	46,354	51,574	52,719	16,027	10,302	4,628	13,682	44,639	14,100	10,313	7,129	18,086	49,628	32.2%	11.2%		
ALL PORTS	CN	77,548	76,288	67,822	57,183	71,873	69,038	73,840	73,036	21,739	16,141	7,134	18,559	63,573	20,166	16,756	9,569	25,991	72,482	40.0%	14.0%		
	CP	144,800	145,630	106,588	52,867	113,218	105,477	135,937	129,281	39,914	33,697	28,463	21,047	123,121	34,265	32,489	40,188	38,001	144,943	80.6%	17.7%		
		133,455	125,976	96,355	72,472	105,229	112,089	135,777	131,923	41,169	29,721	22,517	28,685	122,092	35,434	30,786	37,069	46,103	149,392	60.7%	22.4%		
		278,255	271,606	202,943	125,339	218,447	217,566	271,714	261,204	81,083	63,418	50,980	49,732	245,213	69,699	63,275	77,257	84,104	294,335	69.1%	20.0%		

## NOTES:

Source: Canadian Wheat Board

(1) Crop years quarters defined as unloads during weeks 1-13, 14-26, 27-39, &amp; 40-52 inclusive for 1999-2000, 2000-2001 and 2002-2003 to 2005-2006.

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

Crop year quarters for 2006-2007 defined as weeks 1-13, 14-27, 28-39, &amp; 40-52 inclusive.

Crop year quarters for 2007-2008 defined as weeks 1-14, 15-27, 28-40, &amp; 41-52 inclusive.

Crop year quarters for 2008-2009 defined as weeks 1-14, 15-27, 28-40, &amp; 41-53 inclusive.

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

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

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

DESTINATION	COMMODITY	2007-2008								2007-2008								2008-2009								NOTES
		Q1		Q2		Q3		Q4		TOTAL		Q1		Q2		Q3		Q4		TOTAL		2008-2009				
		Tenders Called	Volume (tonnes)																							
VANCOUVER																										
	Wheat	11	173,184	16	162,624	9	88,704	10	102,432	46	526,944	21	206,976	16	154,440	32	325,864	15	143,792	84	831,072					
	Durum	0	0	1	9,856	0	0	0	0	1	9,856	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Barley	0	0	0	0	3	39,424	2	29,040	5	68,464	2	26,400	0	0	3	25,344	3	36,520	8	88,264					
		11	173,184	17	172,480	12	126,128	12	131,472	52	605,264	23	233,376	16	154,440	35	351,208	18	160,312	92	919,336					
PRINCE RUPERT																										
	Wheat	15	158,400	28	259,600	19	202,400	11	105,600	73	726,000	19	158,400	29	272,800	31	371,800	13	149,600	92	952,600					
	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	
	Barley	0	0	0	0	5	52,800	1	2,200	6	55,000	3	123,200	1	70,400	4	228,800	10	429,000	18	851,400					
		15	158,400	28	259,600	24	255,200	12	107,800	79	781,000	22	281,600	30	343,200	35	600,600	23	578,600	110	1,804,000					
CHURCHILL																										
	Wheat	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	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	
	Barley	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
THUNDER BAY																										
	Wheat	9	93,632	8	44,352	9	77,792	7	68,992	33	284,768	12	127,072	12	115,104	4	59,224	13	132,528	41	433,928					
	Durum	10	121,616	13	68,992	3	29,568	0	0	26	220,176	11	140,624	5	49,280	5	49,280	2	19,712	23	258,896					
	Barley	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		19	215,248	21	113,344	12	107,360	7	68,992	59	504,944	23	267,696	17	164,384	9	108,504	15	152,240	64	692,824					
ALL PORTS																										
	Wheat	35	425,216	52	466,576	37	368,896	28	277,024	152	1,537,712	52	492,448	57	542,344	67	756,888	41	425,920	217	2,217,600					
	Durum	10	121,616	14	78,848	3	29,568	0	0	27	230,032	11	140,624	5	49,280	5	49,280	2	19,712	23	258,896					
	Barley	0	0	0	0	8	92,224	3	31,240	11	123,464	5	149,600	1	70,400	7	254,144	13	465,520	26	939,664					
		45	546,832	66	545,424	48	490,688	31	308,264	190	1,891,208	68	782,672	63	662,024	79	1,060,312	56	911,152	266	3,416,160					

## NOTES:

Source: Canadian Wheat Board

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

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

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

DESTINATION	COMMODITY	2007-2008								2007-2008								2008-2009							
		Q1		Q2		Q3		Q4		TOTAL		Q1		Q2		Q3		Q4		TOTAL		2008-2009			
		Tenders Called	Volume (tonnes)																						
VANCOUVER																									
	Malting Barley	2	n/a	0	n/a	0	n/a	0	n/a	2	n/a	0	n/a	5	n/a	3	n/a	2	n/a	10	n/a	0	n/a	10	n/a

## NOTES:

Source: Canadian Wheat Board

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

## 2A - Tendering Program

2A - 1

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

DESTINATION	COMMODITY	2000-2001		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		NOTES
		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		
		Tenders Called	Volume (tonnes)													
VANCOUVER	Wheat	191	1,839,200	154	2,273,480	112	1,619,464	65	870,320	153	3,123,208	116	2,154,064	88	1,216,160	
	Durum	45	283,360	39	268,400	28	310,200	10	136,400	31	507,848	10	157,696	12	177,408	
	Barley	33	334,400	11	160,160	0	0	4	233,200	9	775,280	10	794,464	2	123,200	
		269	2,456,960	204	2,702,040	140	1,929,664	79	1,239,920	193	4,406,336	136	3,106,224	102	1,516,768	
PRINCE RUPERT	Wheat	94	968,000	59	721,600	73	1,020,800	46	627,000	34	593,032	42	886,600	79	1,187,560	
	Durum	0	0	0	0	21	213,840	0	0	2	19,800	3	44,000	3	52,800	
	Barley	0	0	0	0	0	0	2	88,000	1	66,000	6	470,800	5	321,200	
		94	968,000	59	721,600	94	1,234,640	48	715,000	37	678,832	51	1,401,400	87	1,561,560	
CHURCHILL	Wheat	9	92,400	13	136,400	10	112,200	10	74,800	4	63,800	0	0	0	0	0
	Durum	0	0	1	22,000	6	96,800	3	28,600	2	17,600	0	0	0	0	0
	Barley	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		9	92,400	14	158,400	16	209,000	13	103,400	6	81,400	0	0	0	0	0
THUNDER BAY	Wheat	96	818,400	80	686,400	97	1,028,280	72	587,400	47	472,384	41	344,960	38	374,528	
	Durum	41	552,200	59	693,000	98	1,392,600	39	325,600	60	579,568	54	473,088	33	312,224	
	Barley	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	111	913,000	107	1,051,952	95	818,048	71	686,752	
ALL PORTS	Wheat	390	3,718,000	306	3,817,880	292	3,780,744	193	2,159,520	238	4,252,424	199	3,385,624	205	2,778,248	
	Durum	86	835,560	99	983,400	153	2,013,440	52	490,600	95	1,124,816	67	674,784	48	542,432	
	Barley	33	334,400	11	160,160	0	0	6	321,200	10	841,280	16	1,265,264	7	444,400	
		509	4,887,960	416	4,961,440	445	5,794,184	251	2,971,320	343	6,218,520	282	5,325,672	260	3,765,080	

## NOTES:

Source: Canadian Wheat Board

- (1) 2000-2001 crop year was the first year for the operation of the general tendering for CWB shipments to port as provided for in a Memorandum of Understanding that came into force on August 1, 2000.
- (2) CWB tender calls are for varying sizes of car lots, using a standard estimate of 88 tonnes per car.

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

DESTINATION	COMMODITY	2000-2001		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		
		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		
		Tenders Called	Volume (tonnes)													
VANCOUVER	Malting Barley	6	n/a	2	n/a	0	n/a	2	n/a	5	n/a	8	n/a	4	n/a	
		6	n/a	2	n/a	0	n/a	2	n/a	5	n/a	8	n/a	4	n/a	

## NOTES:

Source: Canadian Wheat Board

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

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

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

DESTINATION	COMMODITY	GRADE	2007-2008						2008-2009						2008-2009		NOTES			
			Q1		Q2		Q3		Q4		TOTAL		Q1		Q2		Q3			
			Tenders Called	Volume (tonnes)																
THUNDER BAY																				
	Wheat																			
	1 CWRS	7	73,920	4	24,640	3	29,568	3	29,568	17	157,696	3	29,568	4	38,368	0	0	6	59,136	13 127,072
	2 CWRS	1	9,856	4	19,712	3	29,568	3	29,568	11	88,704	6	78,848	5	47,168	4	59,224	7	73,392	22 258,632
	3 CWRS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	4 CWRS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	1/2 CWRS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	CAN FEED	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	1/2 CPSR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	1/2 CPSW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	1/2 CWRW	1	9,856	0	0	3	18,656	1	9,856	5	38,368	1	9,856	3	29,568	0	0	0	0	4 39,424
	CWES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2 8,800	
		9	93,632	8	44,352	9	77,792	7	68,992	33	284,768	12	127,072	12	115,104	4	59,224	13	132,528	41 433,928
	Durum																			
	1 CWAD	6	78,848	6	34,496	2	19,712	0	0	14	133,056	3	29,568	1	9,856	3	29,568	0	0	7 68,992
	2 CWAD	4	42,768	5	24,640	0	0	0	0	9	67,408	8	111,056	3	29,568	0	0	1	9,856	12 150,480
	3 CWAD	0	0	2	9,856	1	9,856	0	0	3	19,712	0	0	1	9,856	2	19,712	1	9,856	4 39,424
	3/4 CWAD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	4 CWAD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	5 CWAD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		10	121,616	13	68,992	3	29,568	0	0	26	220,176	11	140,624	5	49,280	5	49,280	2	19,712	23 258,896

## NOTES:

Source: Canadian Wheat Board

(1) 2000-2001 crop

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

(3) 1/2 CWES, etc. - refers to tenders called for either No. 1 or No. 2 CWES wheat.

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

DESTINATION	COMMODITY	GRADE	2000-2001		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		NOTES	
			TOTAL	TOTAL														
VANCOUVER			Tenders Called	Volume (tonnes)														
	Wheat																	
	1 CWRS	76	735,680		62	926,200			44	642,400	68	1,397,264	76	1,477,344	43	606,144		
	2 CWRS	78	838,200		57	858,000			12	145,200	47	1,053,536	18	367,664	11	147,840		
	3 CWRS	9	52,800		7	114,400			2	17,600	6	112,024	3	38,368	10	146,784		
	4 CWRS	0	0		0	0			0	0	3	70,400	0	0	0	0		
	1/2CWRS	0	0		6	105,600			0	0	0	0	0	0	0	0	(3)	
	1/2 CWES	7	33,000		5	36,080			1	3,520	0	0	0	0	3	29,568	(3)	
	CAN FEED	4	17,600		1	2,200			0	0	13	198,880	4	40,568	0	0		
	1/2 CPSR	12	107,800		6	134,200			4	44,000	11	222,640	12	190,696	15	197,120	(3)	
	1/2 CPSW	2	30,800		1	8,800			0	0	0	0	0	0	0	0	(3)	
	1/2 CWRW	3	23,320		4	48,400			2	17,600	5	68,464	3	39,424	6	88,704	(3)	
	CRYSTAL/VISTA	0	0		5	39,600			0	0	0	0	0	0	0	0		
	CWSWS	0	0		0	0			0	0	0	0	0	0	0	0		
		191	1,839,200		154	2,273,480			65	870,320	153	3,123,208	116	2,154,064	88	1,216,160		
	Durum																	
	1 CWAD	3	8,800		12	125,400		178,200	9	118,800	24	350,768	6	98,560	7	88,704		
	1/2 CWAD	8	39,600		1	13,200			0	0	0	0	0	0	0	0	(3)	
	2 CWAD	13	73,920		11	59,400			0	0	3	24,640	0	0	2	29,568		
	2/3 CWAD	0	0		1	8,800			0	0	0	0	0	0	0	0	(3)	
	3 CWAD	6	37,840		8	39,600			1	17,600	0	0	1	19,712	3	59,136		
	3/4 CWAD	1	8,800		0	0			0	0	0	0	0	0	0	0	(3)	
	4 CWAD	12	105,600		5	19,800			0	0	0	2	29,568	0	0			
	5 CWAD	2	8,800		1	2,200			0	0	4	132,440	1	9,856	0	0		
		45	283,360		39	268,400			10	136,400	31	507,848	10	157,696	12	177,408		
	Barley																	
	1 CW	32	325,600		10	146,960			0	4	233,200	9	775,280	2	132,000	0	0	
	1/2 CW	0	0		1	13,200			0	0	0	8	662,464	2	123,200	0	(3)	
	CAN FEED	1	8,800		0	0			0	0	0	0	0	0	0	0		
		33	334,400		11	160,160			0	4	233,200	9	775,280	10	794,464	2	123,200	
PRINCE RUPERT																		
	Wheat																	
	1 CWRS	11	81,400		10	96,800		25	420,200	29	413,600	1	11,000	0	0	28	440,000	
	2 CWRS	58	666,600		40	539,000			9	114,400	5	81,840	11	294,800	17	253,000		
	3 CWRS	9	74,800		2	6,600			2	15,400	8	125,312	14	259,600	16	255,200		
	1/2 CWRS	0	0		3	66,000			0	0	0	0	0	0	0	0	(3)	
	1/2 CWES	5	39,600		4	13,200			0	0	0	0	1	17,600	1	8,800	(3)	
	CAN FEED	1	4,400		0	0			0	0	19	365,024	9	191,400	0	0		
	CPSR	10	101,200		0	0			5	66,000	1	9,856	5	96,800	7	107,360		
	CPSW	0	0		0	0			1	17,600	0	0	0	0	0	0		
	CWRW	0	0		0	0			0	0	2	26,400	10	123,200				
		94	968,000		59	721,600			46	627,000	34	593,032	42	886,600	79	1,187,560		
	Durum								4	44,000	0	0	1	11,000	0	0	0	
	1 CWAD								0	0	1	8,800	0	0	0	0		
	2 CWAD								0	0	0	0	0	3	52,800			
	3 CWAD										1	8,800	0	0	0	0		
	4 CWAD										2	35,200	0	0	0	0		
	5 CWAD																	
	Barley																	
	1/2 CW																	
CHURCHILL																		
	Wheat																	
	1 CWRS	1	8,800		3	41,800		3	44,000	6	46,200	1	8,800	0	0	0	0	
	2 CWRS	3	32,120		9	92,400		6	59,400	4	28,600	2	26,400	0	0	0	0	
	3 CWRS	4	44,000		1	2,200		1	8,800	0	0	1	28,600	0	0	0	0	
	1/2 CPSW	1	7,480		0	0		0	0	0	0	0	0	0	0	0		
		9	92,400		13	136,400			10	74,800	4	63,800	0	0	0	0		
	Durum																	
	1 CWAD																	
	2 CWAD																	
	3 CWAD																	
	4 CWAD																	
		1	22,000		2	44,000			2	19,800	1	8,800	0	0	0	0		
					3	44,000			1	8,800	0	0	0	0	0	0		
					1	8,800			0	0	0	0	0	0	0	0		
		1	22,000						3	28,600	2	17,600	0	0	0	0		

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

DESTINATION	COMMODITY	GRADE	2000-2001		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		NOTES
			TOTAL	TOTAL													
THUNDER BAY			Tenders Called	Volume (tonnes)													
	Wheat																
	1 CWRS	24	184,800		32	253,000			49	396,000	7	68,112	0	0	28	290,752	
	2 CWRS	45	352,000		33	323,400			15	123,200	21	187,264	29	251,328	10	83,776	
	3 CWRS	8	79,200		0	0			0	0	14	152,768	12	93,632	0	0	
	4 CWRS	0	0		0	0			0	0	3	27,984	0	0	0	0	
	1/2 CWRS	7	63,800		4	44,000			0	0	0	0	0	0	0	0	
	CAN FEED	0	0		0	0			0	0	1	26,400	0	0	0	0	
	1/2 CPSR	2	13,200		8	24,200			0	0	0	0	0	0	0	0	(3)
	1/2 CPSW	0	0						0	0	0	0	0	0	0	0	(3)
	1/2 CWRW	10	125,400		3	41,800			6	61,600	1	9,856	0	0	0	0	(3)
	CWES								2	6,600	0	0	0	0	0	0	
			96	818,400		80	686,400		72	587,400	47	472,384	41	344,960	38	374,526	
	Durum																
	1 CWAD	18	195,800		21	209,000			32	277,200	9	116,336	20	187,264	20	202,048	
	2 CWAD	7	74,800		18	323,400			4	35,200	19	157,696	5	44,352	6	48,224	
	3 CWAD	12	237,600		10	79,200			2	8,800	29	275,968	27	226,688	7	61,952	
	3/4 CWAD	2	17,600		1	26,400			0	0	0	0	0	0	0	0	
	4 CWAD	2	26,400		9	55,000			1	4,400	3	29,568	1	9,856	0	0	
	5 CWAD											1	4,928	0	0	0	
			41	552,200		59	693,000		39	325,600	60	579,568	54	473,088	33	312,224	

## NOTES:

Source: Canadian Wheat Board

(1) 2000-2001 crop year was the first year for the operation of the general tendering for CWB shipments to port as provided for in

(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.

**2A - Tendering Program**

**2A - 3**

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

DESTINATION	COMMODITY	2007-2008								2007-2008								2008-2009								NOTES
		Q1		Q2		Q3		Q4		TOTAL		Q1		Q2		Q3		Q4		TOTAL		2008-2009				
		Bids Received	Volume (tonnes)																							
VANCOUVER																										
	Wheat	56	437,008	48	352,616	31	202,928	20	125,752	155	1,118,304	100	652,784	59	376,024	53	341,704	14	69,784	226	1,440,296					
	Durum	0	0	2	19,712	0	0	0	0	2	19,712	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Barley	0	0	0	0	11	77,000	2	29,040	13	106,040	6	48,400	0	0	15	69,784	12	83,600	33	201,784					
		56	437,008	50	372,328	42	279,928	22	154,792	170	1,244,056	106	701,184	59	376,024	68	411,488	26	153,384	259	1,642,080					
PRINCE RUPERT																										
	Wheat	73	466,664	98	622,336	56	402,600	35	248,248	262	1,739,848	73	438,856	124	758,296	100	678,040	15	89,320	312	1,964,512					
	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	
	Barley	0	0	0	0	9	57,200	1	2,200	10	59,400	20	233,200	4	48,400	38	345,840	50	482,240	112	1,109,680					
		73	466,664	98	622,336	65	459,800	36	250,448	272	1,799,248	93	672,056	128	806,696	138	1,023,880	65	571,560	424	3,074,192					
CHURCHILL																										
	Wheat									0	0															
	Durum									0	0															
	Barley									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	
THUNDER BAY																										
	Wheat	35	291,192	30	155,056	21	151,712	13	117,216	99	715,176	37	248,952	26	155,232	20	118,800	10	42,944	93	565,928					
	Durum	43	376,816	37	182,512	8	78,848	0	0	88	638,176	29	232,056	10	64,064	5	34,496	2	9,328	46	339,944					
	Barley	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		78	668,008	67	337,568	29	230,560	13	117,216	187	1,353,352	66	481,008	36	219,296	25	153,296	12	52,272	139	905,872					
ALL PORTS																										
	Wheat	164	1,194,864	176	1,130,008	108	757,240	68	491,216	516	3,573,328	210	1,340,592	209	1,289,552	173	1,138,544	39	202,048	631	3,970,736					
	Durum	43	376,816	39	202,224	8	78,848	0	0	90	657,888	29	232,056	10	64,064	5	34,496	2	9,328	46	339,944					
	Barley	0	0	0	0	20	134,200	3	31,240	23	165,440	26	281,600	4	48,400	53	415,624	62	565,840	145	1,311,464					
		207	1,571,680	215	1,332,232	136	970,288	71	522,456	629	4,396,656	265	1,854,248	223	1,402,016	231	1,588,664	103	777,216	822	5,622,144					

**NOTES:**

Source: Canadian Wheat Board

- (1) Tender bids were received from 18 companies during the Q1 2004-2005 crop year.
- (2) Bids received were for varying sizes of car lots, covering either a portion or all of the tonnage of the corresponding tender call.
- (3) As with tender calls, a standard estimate of 88 tonnes per car is used to compute the volume of bids.

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

DESTINATION	COMMODITY	2007-2008								2007-2008								2008-2009								NOTES
		Q1		Q2		Q3		Q4		TOTAL		Q1		Q2		Q3		Q4		TOTAL		2008-2009				
		Bids Received	Volume (tonnes)																							
VANCOUVER	Malting Barley	6	225,000	0	n/a	0	n/a	0	n/a	6	225,000	0	n/a	24	515,000	23	375,800	12	116,910	59	1,007,710			59	1,007,710	
		6	225,000	0	n/a	0	n/a	0	n/a	6	225,000	0	n/a	24	515,000	23	375,800	12	116,910	59	1,007,710			59	1,007,710	

**NOTES:**

Source: Canadian Wheat Board

## 2A - Tendering Program

2A - 3

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

DESTINATION	COMMODITY	2000-2001		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		NOTES
		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		
VANCOUVER		Bids Received	Volume (tonnes)													
	Wheat	154	496,848	993	5,958,040	480	1,996,192	567	2,944,920	537	2,546,456	311	1,853,104	357	2,848,120	
	Durum	60	223,168	168	801,152	105	497,728	129	719,488	147	691,856	36	266,112	40	342,936	
	Barley	17	116,160	34	189,112	0	0	26	378,400	58	955,944	93	1,436,512	1	8,800	
		231	836,176	1,195	6,948,304	1,195	6,948,304	722	4,042,808	742	4,194,256	440	3,555,728	398	3,199,856	
PRINCE RUPERT																
	Wheat	51	183,216	180	868,912	574	2,509,760	238	1,555,576	68	368,808	201	1,391,632	252	1,998,744	
	Durum	0	0	0	0	57	236,192	0	0	4	15,752	9	56,144	8	58,168	
	Barley	0	0	0	0	0	0	9	145,200	0	0	65	943,888	17	211,200	
		51	183,216	180	868,912	180	868,912	247	1,700,776	72	384,560	275	2,391,664	277	2,268,112	
CHURCHILL																
	Wheat	2	6,600	14	100,144	15	47,344	17	64,768	4	30,800	0	0	0	0	
	Durum	0	0	5	61,600	21	129,800	5	23,760	0	0	0	0	0	0	
	Barley	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		2	6,600	19	161,744	19	161,744	22	88,528	4	30,800	0	0	0	0	
THUNDER BAY																
	Wheat	76	289,256	463	1,994,696	645	2,876,368	595	2,776,400	106	474,760	92	449,240	100	730,048	
	Durum	48	313,984	320	1,427,184	690	3,484,712	312	1,680,008	124	638,528	148	734,360	87	555,544	
	Barley	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		124	603,240	783	3,421,880	783	3,421,880	907	4,456,408	230	1,113,288	240	1,183,600	187	1,285,592	
ALL PORTS																
	Wheat	283	975,920	1,650	8,921,792	1,714	7,429,664	1,417	7,341,664	715	3,420,824	604	3,693,976	709	5,576,912	
	Durum	108	537,152	493	2,289,936	873	4,348,432	446	2,423,256	275	1,346,136	193	1,056,616	135	956,648	
	Barley	17	116,160	34	189,112	0	0	35	523,600	58	955,944	158	2,380,400	18	220,000	
		408	1,629,232	2,177	11,400,840	2,587	11,778,096	1,898	10,288,520	1,048	5,722,904	955	7,130,992	862	6,753,560	

### NOTES:

Source: Canadian Wheat Board

- (1) Tender bids were received from 18 companies during the Q1 2004-2005 crop year.
- (2) Bids received were for varying sizes of car lots, covering either a portion or all of the tonnage of the corresponding tender call.
- (3) As with tender calls, a standard estimate of 88 tonnes per car is used to compute the volume of bids.

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

DESTINATION	COMMODITY	2000-2001		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		
		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		
VANCOUVER		Bids Received	Volume (tonnes)	Bids Received	Volume (tonnes)	Bids Received		Bids Received	Volume (tonnes)							
	Malting Barley	68	927,450	10	183,000	0	0	24	451,200	24	451,200	23	560,000	13	436,400	
		68	927,450	10	183,000	0	0	24	451,200	24	451,200	23	560,000	13	436,400	

### NOTES:

Source: Canadian Wheat Board

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

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

DESTINATION	COMMODITY	GRADE	2007-2008								2008-2009								2008-2009		NOTES		
			Q1		Q2		Q3		Q4		TOTAL		Q1		Q2		Q3		Q4		TOTAL		
			Bids Received	Volume (tonnes)																			
THUNDER BAY																							
	Wheat																						
	1 CWRS		26	236,984	22	115,632	5	44,968	5	49,280	58	446,864	9	68,992	13	85,008	0	0	5	19,712	27	173,712	
	2 CWRS		4	19,712	8	39,424	7	64,064	6	48,224	25	171,424	25	160,248	12	68,024	20	118,800	5	23,232	62	370,304	
	3 CWRS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(4)
	4 CWRS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	1/2 CWRS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	CAN FEED		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	1/2 CPSR		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(4)
	1/2 CPSW		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	2 CPSW		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	1/2 CWRW		5	34,496	0	0	9	42,680	2	19,712	16	96,888	3	19,712	1	2,200	0	0	0	0	4	21,912	(4)
	CWES		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
			35	291,192	30	155,056	21	151,712	13	117,216	99	715,176	37	248,952	26	155,232	20	118,800	10	42,944	93	565,928	
	Durum																						
	1 CWAD		31	298,672	26	128,304	4	39,424	0	0	61	466,400	8	61,776	1	9,856	3	24,640	0	0	12	96,272	
	2 CWAD		8	55,088	11	54,208	4	39,424	0	0	23	148,720	21	170,280	9	54,208	0	0	0	0	30	224,488	
	2/2 CWAD		2	13,200	0	0	0	0	0	0	2	13,200	0	0	0	0	0	0	0	0	0	0	
	3 CWAD		2	9,856	0	0	0	0	0	0	2	9,856	0	0	0	0	2	9,856	2	9,328	4	19,184	(4)
	3/4 CWAD		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	4 CWAD		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	5 CWAD		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
			43	376,816	37	182,512	8	78,848	0	0	88	638,176	29	232,056	10	64,064	5	34,496	2	9,328	46	339,944	

## NOTES:

Source: Canadian Wheat Board

- (1) Tender bids were received from 18 companies during the Q1 2004-2005 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.

### **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		2004-2005		2005-2006		2006-2007		
			TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		
VANCOUVER			Bids Received	Volume (tonnes)													
	Wheat																
	1 CWRS		36	128,480	542	3,276,240	149	708,576	449	2,452,472	303	1,239,832	178	844,712	246	1,989,592	
	2 CWRS		73	258,720	243	1,534,720	228	955,768	77	357,280	79	507,496	68	594,352	38	343,728	
	3 CWRS		9	14,432	21	125,400	64	254,496	17	67,144	20	116,952	20	142,736	21	177,672	
	4 CWRS		0	0	0	0	0	0	0	0	1	2,200	0	0	0	0	
	1/2 CWRS		0	0	41	315,656	0	0	0	0	0	0	0	0	0	0	
	1/2 CWES		11	25,872	33	89,056	8	8,976	1	704	0	0	0	0	4	39,424	
	CAN FEED		2	3,080	0	0	0	0	0	0	78	458,656	2	19,800	0	0	
	2 CPSR		1	8,800	9	33,000	0	0	0	0	0	0	0	0	0	0	
	1/2 CPSR		17	37,312	62	423,192	14	49,016	9	23,496	32	148,280	31	177,672	27	147,136	
	1/2 CPSW		2	3,432	6	9,768	0	0	0	0	0	0	0	0	0	0	
	CWRW		3	16,720	29	140,096	58	1,056	14	43,824	24	73,040	12	73,832	21	150,568	
	CRYSTAL/VISTA		0	0	7	10,912	0	0	0	0	0	0	0	0	0	0	
	CWSWS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	
			154	496,848	993	5,958,040	521	1,977,888	567	2,944,920	537	2,546,456	311	1,853,104	357	2,848,120	
	Durum																
	1 CWAD		2	6,600	63	349,272	23	93,280	122	686,752	83	351,384	28	193,600	18	130,064	
	1/2 CWAD		8	24,200	22	134,200	0	0	0	0	0	0	0	0	2	13,728	
	2 CWAD		22	84,920	57	229,328	18	52,624	0	0	15	62,392	0	0	5	44,352	
	2/3 CWAD		0	0	2	11,000	1	4,400	0	0	0	0	0	0	0	0	
	3 CWAD		19	74,624	21	65,912	63	347,424	7	32,736	0	0	1	4,928	15	154,792	
	3/4 CWAD		2	13,200	0	0	0	0	0	0	0	0	0	0	0	0	
	4 CWAD		6	18,040	2	11,000	0	0	0	0	0	0	6	57,728	0	0	
	5 CWAD		1	1,584	1	440	0	0	0	0	49	278,080	1	9,856	0	0	
			60	223,168	168	801,152	105	497,728	129	719,488	147	691,856	36	266,112	40	342,936	
	Barley																
	1 CW		16	107,360	31	176,792	0	0	26	378,400	58	955,944	92	1,383,712	1	8,800	
	2 CW		0	0	1	2,200	0	0	0	0	0	0	1	52,800	0	0	
	CAN FEED		1	8,800	2	10,120	0	0	0	0	0	0	0	0	0	0	
			17	116,160	34	189,112	0	0	26	378,400	58	955,944	93	1,436,512	1	8,800	
PRINCE RUPERT																	
	Wheat																
	1 CWRS		3	8,800	73	359,216	156	655,600	172	1,193,280	2	2,464	0	0	123	1,050,720	
	2 CWRS		28	111,056	84	417,120	269	1,270,632	45	282,040	2	6,600	20	92,840	53	426,448	
	3 CWRS		9	26,400	2	6,600	119	514,624	5	10,560	9	37,928	104	792,352	32	286,264	
	1/2 CWRS		0	0	17	75,240	0	0	0	0	0	0	0	0	0	0	
	1/2 CWES		3	8,800	4	10,736	0	0	0	0	0	0	2	22,000	1	8,800	
	CAN FEED		0	0	0	0	0	0	0	0	54	319,616	53	353,936	0	0	
	1 CPSR		8	28,160	0	0	9	27,456	15	69,432	1	2,200	15	88,704	25	150,656	
	CPSW		0	0	0	0	0	0	1	264	0	0	0	0	0	0	
	CWRW		0	0	0	0	21	41,448	0	0	0	0	7	41,800	18	75,856	
			51	183,216	180	868,912	574	2,509,760	238	1,555,576	68	368,808	201	1,391,632	252	1,998,744	
	Durum																
	1 CWAD								3	8,800	0	0	0	0	0	0	
	2 CWAD								35	144,936	0	0	4	15,752	0	0	
	3 CWAD								19	82,456	0	0	0	0	8	58,168	
	4 CWAD								0	0	0	0	0	0	0	0	
	5 CWAD								0	0	0	0	0	0	0	0	
			0	0	0	0	57	236,192	0	0	4	15,752	9	56,144	8	58,168	
	Barley										9	145,200	0	0	65	943,888	
	1 CW										9	145,200	0	0	65	943,888	
CHURCHILL															17	211,200	
	Wheat																
	1 CWRS		0	0	6	35,024	2	4,928	3	8,800	3	22,000	0	0	0	0	
	2 CWRS		0	0	7	62,920	11	38,720	14	55,968	1	8,800	0	0	0	0	
	3 CWRS		2	6,600	1	2,200	2	3,696	0	0	0	0	0	0	0	0	
			2	6,600	14	100,144	15	47,344	17	64,768	4	30,800	0	0	0	0	
	Durum																
	1 CWAD								5	61,600	3	9,680	0	0	0	0	
	2 CWAD								0	0	2	6,160	0	0	0	0	
	3 CWAD								0	0	3	17,600	0	0	0	0	
	4 CWAD								0	0	0	0	0	0	0	0	
			0	0	5	61,600	21	129,800	5	23,760	0	0	0	0	0	0	

## 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		2004-2005		2005-2006		2006-2007		NOTES
			TOTAL	TOTAL													
THUNDER BAY			Bids Received	Volume (tonnes)													
	Wheat																
	1 CWRS	9	29,480	238	995,280	59	179,608	432	2,099,680	30	172,128	0	0	80	617,056		
	2 CWRS	43	168,432	190	882,200	369	1,598,256	113	490,248	34	148,192	71	346,984	20	112,992		
	3 CWRS	11	36,080	0	0	200	1,057,232	0	0	35	125,048	21	102,256	0	0		
	4 CWRS	0	0	0	0	0	0	0	0	1	4,400	0	0	0	0		
	1/2 CWRS	1	2,200	16	58,872	0	0	0	0	0	0	0	0	0	0		(4)
	CAN FEED	0	0	0	0	0	0	0	0	1	4,400	0	0	0	0		
	1/2 CPSR	2	1,144	4	13,200	8	33,616	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		
	2 CPSW	0	0	0	0	1	264	0	0	0	0	0	0	0	0		
	1/2 CWRW	10	51,920	15	45,144	5	6,160	45	179,696	5	20,592	0	0	0	0		(4)
	CWES	0	0	0	0	1	264	5	6,776	0	0	0	0	0	0		
		76	289,256	463	1,994,696	645	2,876,368	595	2,776,400	106	474,760	92	449,240	100	730,048		
	Durum																
	1 CWAD	9	43,560	151	591,008	54	251,504	269	1,479,808	30	143,088	53	296,120	47	369,160		
	2 CWAD	7	40,040	139	742,984	113	487,344	31	151,800	38	201,872	19	115,368	19	98,912		
	2/3 CWAD	0	0	0	0	5	58,344	0	0	0	0	9	47,432	0	0		
	3 CWAD	30	220,704	18	68,376	452	2,399,760	9	39,600	52	259,776	59	250,448	21	87,472		
	3/4 CWAD	1	880	7	18,040	2	17,600	0	0	0	0	0	0	0	0		
	4 CWAD	1	8,800	5	6,776	64	270,160	3	8,800	4	33,792	4	9,856	0	0		
	5 CWAD												15,136		0		
		48	313,984	320	1,427,184	690	3,484,712	312	1,680,008	124	638,528	148	734,360	87	555,544		

**NOTES:**

Source: Canadian Wheat Board

(1) Tender bids were received from 18 companies during the Q1 2004-2005 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	2005-2006		2006-2007		2007-2008		2008-2009		NOTES	
		TOTAL		TOTAL		TOTAL		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	
VANCOUVER	Wheat	658,250	4,198,216	15.7%	941,767	4,099,744	23.0%	527,533	3,635,720	14.5%	(2)(3)
	Durum	83,996	863,984	9.7%	135,472	590,216	23.0%	10,405	251,152	4.1%	
	Barley	593,250	1,390,560	42.7%	152,839	716,400	21.3%	126,313	1,124,080	11.2%	
		1,335,496	6,452,760	20.7%	1,230,078	5,406,360	22.8%	664,251	5,010,952	13.3%	
PRINCE RUPERT	Wheat	476,317	3,334,672	14.3%	805,539	4,307,248	18.7%	700,337	3,140,192	22.3%	(2)(3)
	Durum	24,597	228,624	10.8%	40,455	172,216	23.5%	0	4,576	0.0%	
	Barley	157,326	545,680	28.8%	30,947	93,680	33.0%	37,768	872,480	4.3%	
		658,240	4,108,976	16.0%	876,941	4,573,144	19.2%	738,105	4,017,248	18.4%	
CHURCHILL	Wheat	0	200,112	0.0%	0	361,064	0.0%	0	457,248	0.0%	(2)(3)
	Durum	0	98,560	0.0%	0	137,808	0.0%	0	91,608	0.0%	
	Barley	0	0	n/a	0	0	n/a	0	0	n/a	
		0	298,672	0.0%	0	498,872	0.0%	0	548,856	0.0%	
THUNDER BAY	Wheat	167,333	2,244,264	7.5%	319,702	2,414,984	13.2%	281,399	2,248,752	12.5%	(2)(3)
	Durum	286,413	2,014,848	14.2%	224,885	1,933,360	11.6%	216,262	1,437,128	15.0%	
	Barley	0	13,040	0.0%	0	105,440	0.0%	0	69,360	0.0%	
		453,746	4,272,152	10.6%	544,587	4,453,784	12.2%	497,661	3,755,240	13.3%	
ALL PORTS	Wheat	1,301,900	9,977,264	13.0%	2,067,008	11,183,040	18.5%	1,509,269	9,481,912	15.9%	(2)(3)
	Durum	395,006	3,206,016	12.3%	400,812	2,833,600	14.1%	226,667	1,784,464	12.7%	
	Barley	750,576	1,949,280	38.5%	183,786	915,520	20.1%	164,081	2,065,920	7.9%	
		2,447,482	15,132,560	16.2%	2,651,606	14,932,160	17.8%	1,900,017	13,332,296	14.3%	

**NOTES:**

Source: Canadian Wheat Board

- (1) Includes tendered malting barley tonnage.
- (2) Tonnage shipped to fill tenders called (see measure 2A-1) during the crop year or applicable quarter(s).
- (3) Total volume of CWB grains moved to ports is provided by CWB in carlots, converted to tonnes using an estimate of 88 tonnes/car for wheat and durum, and 80 tonnes/car for barley.

**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				2004-2005				NOTES	
		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		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	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	
VANCOUVER																							(2)(3)(4)
	Wheat	234,202	6,079,568	3.9%	1,817,485	5,795,240	31.4%	674,751	1,685,112	40.0%	852,000	4,207,016	20.3%	1,090,757	4,825,568	22.6%							
	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%	312,941	576,488	54.3%							
	Barley	283,067	1,424,632	19.9%	85,177	480,832	17.7%	0	67,440	0.0%	127,184	892,560	14.2%	274,889	887,040	31.0%							
		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%	1,678,587	6,289,096	26.7%							
PRINCE RUPERT																							(1)
	Wheat	46,331	2,162,864	2.1%	344,438	1,029,160	33.5%	939,819	1,495,296	62.9%	393,397	2,634,984	14.9%	183,954	2,529,648	7.3%							
	Durum	0	0	0	0	0	0	106,025	203,368	52.1%	0	0	0	37,081	382,400	9.7%	8,896	105,160	8.5%				
	Barley	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		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%	192,850	2,634,808	7.3%							
CHURCHILL																							(2)(3)
	Wheat	2,094	523,864	0.4%	30,649	342,232	9.0%	27,834	255,112	10.9%	29,007	308,968	9.4%	17,342	166,672	10.4%							
	Durum	0	0	0	22,355	55,704	40.1%	25,806	120,912	21.3%	13,527	88,792	15.2%	0	154,880	0.0%	0	0	0	0	0	0	
	Barley	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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%	17,342	321,552	5.4%							
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%	183,925	1,943,568	9.5%							
	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%	315,009	2,002,968	15.7%							
	Barley	0	305,096	0.0%	0	365,376	0.0%	0	70,720	0.0%	0	145,760	0.0%	0	89,200	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%	498,934	4,035,736	12.4%							
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%	1,475,978	9,465,456	15.6%							
	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%	636,846	2,839,496	22.4%							
	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%	274,889	976,240	28.2%							
		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%	2,387,713	13,281,192	18.0%							

**NOTES:**

Source: Canadian Wheat Board

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

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

DESTINATION	COMMODITY	GRADE	2007-2008		2008-2009						2008-2009		NOTES		
			TOTAL		Q1		Q2		Q3		Q4		TOTAL		
			Number of Contracts	Volume Shipped (tonnes)											
VANCOUVER															
	Wheat														
	1 CWRS		14	134,956	5	30,376	2	17,720	7	48,862	1	736	15	97,694	
	1/2 CWRS		0	0	0	0	0	0	0	0	0	0	0	0	
	2 CWRS		8	56,390	7	32,586	4	30,033	12	82,062	1	371	24	145,052	
	3 CWRS		12	90,759	1	4,065	4	20,743	0	0	5	28,346	10	53,154	
	CWES		3	19,867	0	0	0	0	0	0	0	0	0	0	
	CAN FEED		0	0	0	0	0	0	0	0	0	0	0	0	
	CPSR		4	30,691	0	0	6	29,953	7	35,076	1	2,040	14	67,069	
	CPSW		0	0	0	0	0	0	0	0	0	0	0	0	
	CWRW		28	177,137	14	95,736	5	30,378	4	19,371	1	8,891	24	154,376	
	CRYSTAL/VISTA		0	0	0	0	0	0	0	0	0	0	0	0	
	CWSWS		5	17,734	1	7,188	3	17,315	4	21,633	0	0	8	46,136	
			74	527,534	28	169,951	24	146,142	34	207,004	9	40,384	95	563,481	
	Durum														
	1 CWAD		1	10,405									0	0	
	1/2 CWAD		0	0									0	0	
	2 CWAD		0	0									0	0	
	3 CWAD		0	0									0	0	
	4 CWAD		0	0									0	0	
	5 CWAD		0	0									0	0	
			1	10,405	0	0	0	0	0	0	0	0	0	0	
	Barley														
	CW		7	61,248	1	8,209	0	0	2	12,744	1	3,742	4	24,695	
	MALTING		2	65,065	0	0	5	115,872	5	138,588	2	30,418	12	284,878	
			9	126,313	1	8,209	5	115,872	7	151,332	3	34,160	16	309,573	(1)
PRINCE RUPERT															
	Wheat														
	1 CWRS		10	54,659	2	9,149	5	36,463	12	78,682	0	0	19	124,294	
	1/2 CWRS		0	0	0	0	0	0	0	0	0	0	0	0	
	2 CWRS		38	281,593	7	36,778	19	121,387	24	167,587	4	23,504	54	349,256	
	3 CWRS		23	146,104	7	33,519	5	21,438	1	8,701	0	0	13	63,658	
	CAN FEED		2	9,105	0	0	0	0	0	0	0	0	0	0	
	CPSR		11	63,627	3	23,759	7	47,456	3	27,403	2	14,057	15	112,675	
	CWES		7	29,261	0	0	0	0	0	0	0	0	0	0	
	CWRW		18	115,988	7	53,981	6	39,243	8	54,533	0	0	21	147,757	
			109	700,337	26	157,186	42	265,987	48	336,906	6	37,561	122	797,640	
	Durum												0	0	
	1 CWAD		0	0									0	0	
	2 CWAD		0	0									0	0	
	3 CWAD		0	0									0	0	
	5 CWAD		0	0									0	0	
			0	0	0	0	0	0	0	0	0	0	0	0	
	Barley														
	CW		6	37,768			0	0			9	52,384	10	107,067	
			6	37,768			0	0			9	52,384	10	107,067	
													19	159,451	
													19	159,451	

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

DESTINATION	COMMODITY	GRADE	2007-2008		2008-2009								2008-2009		NOTES	
			TOTAL		Q1		Q2		Q3		Q4		TOTAL			
			Number of Contracts	Volume Shipped (tonnes)												
CHURCHILL																
	Wheat															
		1 CWRS	0	0										0	0	
		2 CWRS	0	0										0	0	
		3 CWRS	0	0										0	0	
			0	0	0	0	0	0	0	0	0	0	0	0	0	
	Durum													0	0	
		1 CWAD	0	0										0	0	
		2 CWAD	0	0										0	0	
		3 CWAD	0	0										0	0	
			0	0	0	0	0	0	0	0	0	0	0	0	0	
THUNDER BAY																
	Wheat															
		1 CWRS	19	160,565	5	30,328	6	31,666	0	0	1	4,912	12	66,906		
		2 CWRS	12	89,178	6	49,711	6	37,903	9	39,360	3	14,728	24	141,702		
		3 CWRS	0	0	0	0	0	0	0	0	0	0	0	0		
		CWES	0	0	0	0	0	0	0	0	0	0	0	0		
		CPSR	0	0	0	0	0	0	0	0	0	0	0	0		
		CPSW	0	0	0	0	0	0	0	0	0	0	0	0		
		CWRW	4	31,656	2	10,419	1	2,334	0	0	0	0	3	12,753		
			35	281,399	13	90,458	13	71,903	9	39,360	4	19,640	39	221,361		
	Durum															
		1 CWAD	18	137,060	3	30,644	1	10,171	2	9,981	0	0	6	50,796		
		2 CWAD	14	68,953	10	95,246	5	29,984	0	0	0	0	15	125,230		
		3 CWAD	1	10,250	0	0	0	0	2	9,856	2	9,232	4	19,088		
		4 CWAD	0	0	0	0	0	0	0	0	0	0	0	0		
		5 CWAD	0	0	0	0	0	0	0	0	0	0	0	0		
			33	216,263	13	125,890	6	40,155	4	19,837	2	9,232	25	195,114		
ALL PORTS																
	Wheat															
			218	1,509,270	67	417,595	79	484,032	91	583,270	19	97,585	256	1,582,482		
		Durum	34	226,668	13	125,890	6	40,155	4	19,837	2	9,232	25	195,114		
		Barley	15	164,081	1	8,209	5	115,872	16	203,716	13	141,227	35	469,024		
			267	1,900,019	81	551,694	90	640,059	111	806,823	34	248,044	316	2,246,620		

## NOTES:

Source: Canadian Wheat Board

(1) Includes tendered malting barley tonnage.

(1)

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

DESTINATION	COMMODITY	GRADE	2000-2001		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		NOTES	
			TOTAL	TOTAL														
VANCOUVER			Number of Contracts	Volume Shipped														
			(tonnes)	(tonnes)														
	Wheat																	
		1 CWRS	14	67,729	157	1,060,977	54	238,907	107	652,297	132	557,399	48	282,271	56	594,445		
		1/2 CWRS			3	25,634	0	0	0	0	0	0	0	0	0	0		
		2 CWRS	46	127,879	67	465,559	65	288,638	24	144,859	38	264,388	27	229,605	14	141,455		
		3 CWRS	9	14,855	12	53,606	30	114,332	4	18,149	7	44,412	3	38,226	9	77,062		
		1CWES	3	1,267	0	0	4	4,944	0	0	0	0	0	0	0	0		
		CWES	3	2,654	10	32,694	6	2,329	0	0	0	0	0	0	0	0		
		CAN FEED	2	2,953	0	0	0	0	0	0	0	0	0	0	0	0		
		1CPSR	4	1,831	0	0	0	0	0	0	0	0	0	0	0	12	81,027	
		2CPSR	1	2,303	0	0	0	0	0	0	0	0	0	0	0	0		
		CPSR	6	4,860	17	128,458	8	25,423	5	18,358	14	77,074	16	76,342	0	0		
		CPSW	1	1,181	4	8,619	0	0	0	0	0	0	0	0	0	5	47,778	
		CWRW	2	6,691	8	30,127	1	177	3	18,337	14	31,719	6	31,808	0	0		
		A/C CRYSTAL			3	9,541	0	0	0	0	0	0	0	0	0	0		
		A/C VISTA			1	2,271	0	0	0	0	0	0	0	0	0	0		
			91	234,202	282	1,817,485	168	674,750	143	852,000	219	1,090,757	100	658,252	96	941,767		
	Durum																	
		1 CWAD	1	2,282	16	111,212	10	49,798	28	122,613	34	163,951	8	50,350	10	57,687		
		1/2 CWAD			1	6,762	0	0	0	0	0	0	0	0	0	0		
		2 CWAD	12	37,623	12	55,489	4	20,502	0	0	6	20,639	0	0	3	23,673		
		3 CWAD	7	35,005	6	21,184	10	77,032	4	18,163	0	0	1	4,927	2	30,166		
		4 CWAD	4	11,805	1	6,666	0	0	0	0	0	0	3	28,719	4	23,946		
		5 CWAD	1	1,613	1	353	0	0	0	0	21	128,351	0	0	0	0		
			25	88,329	37	201,666	24	147,332	32	140,776	61	312,941	12	83,996	19	135,472		
	Barley																	
		1 CW	3	2,291	3	13,877	0	0	11	127,184	18	231,704	21	437,621	0	0		
		MALTING	21	280,776	5	71,300	0	0	0	0	3	43,185	7	155,629	5	152,839		
			24	283,067	8	85,177	0	0	11	127,184	21	274,889	28	593,250	5	152,839		
	PRINCE RUPERT																	
	Wheat																	
		1 CWRS	2	6,595	39	180,121	79	369,401	45	272,537	0	0	1	603	45	354,480		
		1/2 CWRS			8	46,314	0	0	0	0	0	0	0	0	0	0		
		2 CWRS	10	24,915	23	106,640	76	398,691	18	95,771	0	0	15	56,898	25	218,662		
		3 CWRS	5	13,099	1	4,511	27	140,504	3	4,802	3	15,590	25	221,069	14	100,057		
		CAN FEED	0	0	0	0	0	0	0	0	30	166,125	19	90,950	0	0		
		CPSR	2	1,722	0	0	2	8,932	5	20,287	1	2,238	12	75,649	13	71,414		
		CWES			4	6,851	0	0	0	0	0	0	1	4,293	0	0		
		CWRW			5	22,292	0	0	0	0	0	0	5	26,856	16	60,925		
			19	46,331	75	344,438	189	939,820	71	393,397	34	183,953	78	476,318	113	805,538		
	Durum																	
		1 CWAD							2	4,579	0	0	0	0	0	0		
		2 CWAD							11	39,862	0	0	2	8,896	0	0		
		3 CWAD							15	61,584	0	0	0	0	0	6	40,455	
		5 CWAD							0	0	0	0	0	6	24,597	0	0	
	Barley								0	0	0	0	2	8,896	6	24,597	6	40,455
		1 CW							0	0	0	0	11	157,326	5	30,947		
									0	0	0	0	11	157,326	5	30,947		

(1)

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

DESTINATION	COMMODITY	GRADE	2000-2001		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		NOTES
			TOTAL	TOTAL	TOTAL												
CHURCHILL			Number of Contracts	Volume Shipped	(1)												
	Wheat		(tonnes)	(tonnes)	(tonnes)												
		1 CWRS		5 29,746	1 4,384	2 6,439	1 8,716	0 0	0 0	0 0	0 0	0 0	0 0	0 0			
		2 CWRS		1 903	6 19,773	5 22,568	1 8,626	0 0	0 0	0 0	0 0	0 0	0 0	0 0			
		3 CWRS	1 2,094	0 0	2 3,677	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0			
	Durum		1	2,094	6	30,649	9	27,834	7	29,007	2	17,342	0	0	0		
		1 CWAD			1 22,355	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0			
		2 CWAD				1 4,491	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0			
		3 CWAD			3 25,806	2 9,037	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0			
THUNDER BAY			0 0	1 22,355	3 25,806	3 13,528	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0		
	Wheat																
		1 CWRS	3 5,324	71 260,509	29 76,741	85 368,313	13 69,588	0 0	0 0	30 249,055							
		2 CWRS	26 57,790	53 256,780	83 405,775	23 125,819	12 54,803	34 130,170	12 12	70,648							
		3 CWRS	3 5,281	0 0	73 299,050	0 0	19 49,373	9 37,163	0 0	0 0							
		CWES	0 0	0 0	0 0	2 3,152	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0		
		CPSR	2 1,176	1 2,015	1 8,305	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0		
		CPSW	2 5,036	13 42,153	1 668	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0		
		CWRW	2 5,036	13 42,153	5 6,138	9 63,013	1 10,162	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0		
	Durum		36 74,606	138 561,457	192 796,677	119 560,297	45 183,926	43 167,333	42 42	319,703							
		1 CWAD	6 26,727	49 182,331	20 103,906	65 266,797	18 87,695	15 94,552	20 148,596								
		2 CWAD	5 27,699	41 254,721	57 304,646	8 36,146	16 89,806	6 36,199	6 31,675								
		3 CWAD	17 74,645	19 62,404	67 427,250	2 9,080	23 110,647	37 131,857	11 44,615								
		4 CWAD	1 913	3 3,306	27 131,181	1 4,572	4 26,861	4 9,974	0 0								
		5 CWAD	0 0	0 0	0 0	0 0	0 0	2 13,832	0 0								
	ALL PORTS		29 129,984	112 502,762	171 966,983	76 316,595	61 315,009	64 286,414	37 37	224,886							
	Wheat		147 357,233	501 2,754,029	558 2,439,081	340 1,834,701	300 1,475,978	221 1,301,903	251 2,067,008								
	Durum		54 218,313	150 726,783	226 1,246,146	111 470,899	124 636,846	82 395,007	62 400,813								
	Barley		24 283,067	8 85,177	0 0	15 164,265	21 274,889	39 750,576	10 10	183,786							
			225 858,613	659 3,565,988	784 3,685,227	466 2,469,865	445 2,387,713	342 2,447,486	323 323	2,651,607							

## NOTES:

Source: Canadian Wheat Board

(1) Includes tendered malting barley tonnage.

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

DESTINATION	COMMODITY	CATEGORY	2007-2008		2008-2009								2008-2009		NOTES	
			TOTAL		Q1		Q2		Q3		Q4		TOTAL			
			No. of Tenders	Volume (tonnes)												
VANCOUVER																
	Wheat															
		No Bids	0	0												
		Insufficient Volume Bid	3	11,176												
		Non Compliance with Specs	1	7,040												
		Price Not Acceptable	1	4,928												
	Durum															
		No Bids	0	0												
		Insufficient Volume Bid	0	0												
		Non Compliance with Specs	0	0												
		Price Not Acceptable	0	0												
	Barley															
		No Bids	0	0												
		Insufficient Volume Bid	0	0												
		Non Compliance with Specs	0	0												
		Price Not Acceptable	1	1,848												
		Tonnage Not Required	0	0												
			6	24,992												
					4	40,128			2	10,384			14	134,464		
																(2)
PRINCE RUPERT																
	Wheat															
		No Bids	0	0												
		Insufficient Volume Bid	6	35,200												
		Non Compliance with Specs	6	61,600												
		Price Not Acceptable	3	35,200												
	Durum															
		No Bids	0	0												
		Insufficient Volume Bid	0	0												
		Non Compliance with Specs	0	0												
		Price Not Acceptable	0	0												
	Barley															
		No Bids	0	0												
		Insufficient Volume Bid	0	0												
		Non Compliance with Specs	1	13,200												
		Price Not Acceptable	0	0												
		Tonnage Not Required	16	145,200												
					4	132,000			2	79,200			10	215,424		
																(2)
CHURCHILL																
	Wheat															
		No Bids	0	0												
		Insufficient Volume Bid														
		Non Compliance with Specs														
		Price Not Acceptable														
	Durum															
		No Bids														
		Insufficient Volume Bid														
		Non Compliance with Specs														
		Price Not Acceptable														
			0	0												
					0	0			0	0			0	0		

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

DESTINATION	COMMODITY	CATEGORY	2007-2008		2008-2009								2008-2009		NOTES	
			TOTAL		Q1		Q2		Q3		Q4		TOTAL			
			No. of Tenders	Volume (tonnes)												
THUNDER BAY																
	Wheat															
		No Bids	0	0	2	8,800	2	19,712	7	78,848	11	107,360				
		Insufficient Volume Bid	0	0			1	7,656	2	9,856	3	17,512				
		Non Compliance with Specs	2	3,256					1	12,320	1	12,320				
		Price Not Acceptable	0	0	2	29,568			1	19,800	1	11,440	4	60,808		
	Durum															
		No Bids	2	9,856	1	14,784	1	9,856	2	19,712	1	9,856	5	54,208		
		Insufficient Volume Bid	0	0	1	3,784							1	3,784		
		Non Compliance with Specs	1	9,856	1	4,928							1	4,928		
		Price Not Acceptable	2	14,784					1	9,856			1	9,856		
			7	37,752	7	61,864	4	37,224	4	49,368	12	122,320	27	270,776		
ALL PORTS																
	Wheat															
		No Bids	0	0	2	8,800	3	29,568	9	101,376	18	190,784	32	330,528		
		Insufficient Volume Bid	9	46,376	0	0	2	8,184	7	40,128	7	70,544	16	118,856		
		Non Compliance with Specs	9	71,896	1	2,816	0	0	2	10,824	3	44,704	6	58,344		
		Price Not Acceptable	4	40,128	5	58,080	2	79,200	2	35,200	2	15,840	11	188,320		
	Durum															
		No Bids	2	9,856	1	14,784	1	9,856	2	19,712	1	9,856	5	54,208		
		Insufficient Volume Bid	0	0	1	3,784	0	0	0	0	0	0	1	3,784		
		Non Compliance with Specs	1	9,856	1	4,928	0	0	0	0	0	0	1	4,928		
		Price Not Acceptable	2	14,784	0	0	0	0	1	9,856	0	0	1	9,856		
	Barley															
		No Bids	0	0	0	0	0	0	0	0	0	0	0	0		
		Insufficient Volume Bid	0	0	0	0	0	0	0	0	1	70,400	1	70,400		
		Non Compliance with Specs	0	0	0	0	0	0	0	0	0	0	0	0		
		Price Not Acceptable	2	15,048	1	26,400	0	0	2	81,840	1	2,640	4	110,880		
		Tonnage Not Required	0	0	3	114,400	0	0	3	100,320	6	280,520	12	495,240		
			29	207,944	15	233,992	8	126,808	28	399,256	39	685,288	90	1,445,344		

## NOTES:

Source: Canadian Wheat Board

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

(2) Sales volumes were not sufficient to require all tonnage originally expressed in tender offer.

(2)

## 2A - Tendering Program

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

DESTINATION	COMMODITY	CATEGORY	2000-2001		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		NOTES
			TOTAL	TOTAL													
VANCOUVER			No. of Tenders	Volume (tonnes)													
	Wheat	No Bids	93	921,360	16	158,400	12	147,400	1	8,800	20	488,224	36	708,576	9	128,128	
		Insufficient Volume Bid	34	234,256	12	101,200	32	382,360	5	27,104	48	983,840	26	443,608	5	57,288	
		Non Compliance with Specs	51	399,256	5	22,792	13	62,480			9	58,608	8	78,584	2	18,128	
		Price Not Acceptable	3	47,960	15	203,016	4	26,400			40	477,136	15	238,480	7	80,608	
	Durum	No Bids	13	78,320	7	24,200	5	44,000			3	33,440	0	0	0	0	
		Insufficient Volume Bid	5	24,376	5	28,776	6	47,872			6	75,944	4	60,808	6	43,560	
		Non Compliance with Specs	14	82,896	1	2,200	1	6,160			5	47,080	0	0	0	0	
		Price Not Acceptable	2	11,000	1	3,608	4	23,584			5	38,544	2	14,520	0	0	
	Barley	No Bids	18	147,400	2	45,760	0	0			1	13,200	0	0	1	61,600	
		Insufficient Volume Bid	1	3,960	1	440	0	0			1	93,280	2	79,200	1	61,600	
		Non Compliance with Specs	14	180,400	2	10,560	0	0	1	11,000			1	17,600	0	0	
		Price Not Acceptable			6	88,440	0	0	3	96,800			2	243,760	3	136,576	
		Tonnage Not Required											1	66,000	0	0	
			248	2,131,184	73	689,392	77	740,256	10	143,704	140	2,553,056	98	1,843,952	31	450,912	(2)
PRINCE RUPERT																	
	Wheat	No Bids	56	607,200	12	209,000	1	6,600	6	74,800	9	139,040	5	162,800	18	211,200	
		Insufficient Volume Bid	3	24,200	11	120,472	9	148,896	5	51,392	10	185,944	8	132,000	13	99,088	
		Non Compliance with Specs	31	289,784	2	7,480	5	30,360	1	11,000	1	3,256	2	26,664	2	26,752	
		Price Not Acceptable			4	31,240	5	10,120	3	51,040	9	79,992	5	74,800	5	48,400	
	Durum	No Bids					5	46,200					0	0	0	0	
		Insufficient Volume Bid					5	37,400			1	2,024	1	4,400	0	0	
		Non Compliance with Specs					3	18,040			1	8,800	1	1,056	0	0	
		Price Not Acceptable					0	0					1	4,400	2	12,232	
	Barley	No Bids										1	66,000	1	61,600		
		Insufficient Volume Bid										1	35,200	1	88,000		
		Non Compliance with Specs										2	88,000	3	136,400		
		Price Not Acceptable										2	105,600	0	0		
		Tonnage Not Required															
CHURCHILL			90	921,184	29	368,192	33	297,616	17	219,032	32	485,056	28	700,920	45	683,672	
	Wheat	No Bids	7	74,800	4	30,800	2	24,200	4	22,000	2	37,400					
		Insufficient Volume Bid	1	11,000	2	9,856	1	5,984	3	21,560	1	8,800					
		Non Compliance with Specs	1	4,400	1	2,200	3	29,832									
		Price Not Acceptable			5	60,720	2	13,640	1	2,200							
	Durum	No Bids							1	15,400	1	8,800	1	17,600			
		Insufficient Volume Bid							1	8,800							
		Non Compliance with Specs							0	0							
		Price Not Acceptable							1	28,600	1	6,600					
			9	90,200	12	103,576	11	126,456	10	61,160	4	63,800	0	0	0	0	

## 2A - Tendering Program

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

DESTINATION	COMMODITY	CATEGORY	2000-2001		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		NOTES
			TOTAL	TOTAL	TOTAL												
THUNDER BAY			No. of Tenders	Volume (tonnes)													
	Wheat																
		No Bids	38	299,200	8	28,600	3	24,200	2	8,800	16	147,840	12	113,344	3	24,640	
		Insufficient Volume Bid	17	114,224	13	69,696	13	66,880	3	14,872	12	99,704	5	32,648	7	30,624	
		Non Compliance with Specs	35	326,480	4	20,240	12	67,232			2	15,312	3	17,776	0	0	
		Price Not Acceptable	1	3,520	4	11,264	6	61,248	2	6,600	5	23,056	3	6,424	0	0	
	Durum																
		No Bids	17	202,400	7	44,000	8	112,200	1	8,800	21	177,408	9	88,704	6	59,136	
		Insufficient Volume Bid	6	48,048	14	144,848	14	115,896			9	47,256	9	69,520	3	11,440	
		Non Compliance with Specs	15	175,912	1	2,200	7	99,704			3	26,840	2	19,184	2	7,392	
		Price Not Acceptable			2	5,280	4	39,600	1	4,400	3	11,880	3	21,384	1	8,800	
			129	1,169,784	53	326,128	67	586,960	9	43,472	71	549,296	46	368,984	22	142,032	
ALL PORTS																	
	Wheat																
		No Bids	194	1,902,560	40	426,800	18	202,400	13	114,400	47	812,504	53	984,720	30	363,968	
		Insufficient Volume Bid	55	383,680	38	301,224	55	604,120	16	114,928	71	1,278,288	39	608,256	25	187,000	
		Non Compliance with Specs	118	1,019,920	12	52,712	33	189,904	1	11,000	12	77,176	13	123,024	4	44,880	
		Price Not Acceptable	4	51,480	28	306,240	17	111,408	6	59,840	54	580,184	23	319,704	12	129,008	
	Durum																
		No Bids	30	280,720	14	68,200	19	217,800	2	17,600	25	228,448	9	88,704	6	59,136	
		Insufficient Volume Bid	11	72,424	19	173,624	25	201,168	0	0	16	125,224	14	134,728	9	55,000	
		Non Compliance with Specs	29	258,808	2	4,400	11	123,904	0	0	9	82,720	3	20,240	2	7,392	
		Price Not Acceptable	2	11,000	3	8,888	9	91,784	2	11,000	8	50,424	6	40,304	3	21,032	
	Barley																
		No Bids	18	147,400	2	45,760	0	0	0	0	2	79,200	1	66,000	2	123,200	
		Insufficient Volume Bid	1	3,960	1	440	0	0	0	0	1	93,280	3	114,400	2	149,600	
		Non Compliance with Specs	14	180,400	2	10,560	0	0	1	11,000	0	0	1	17,600	0	0	
		Tonnage Not Required	0	0	6	88,440	0	0	5	127,600	2	243,760	5	224,576	3	136,400	
			476	4,312,352	167	1,487,288	187	1,742,488	46	467,368	247	3,651,208	172	2,913,856	98	1,276,616	

#### NOTES:

Source: Canadian Wheat Board

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

(2) Sales volumes were not sufficient to require all tonnage originally expressed in tender offer.

(2)

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

DESTINATION	COMMODITY	2007-2008								2007-2008								2008-2009								NOTES					
		Q1		Q2		Q3		Q4		TOTAL		Q1		Q2		Q3		Q4		TOTAL		2008-2009									
		No. of Tenders	Volume (tonnes)																												
VANCOUVER																															
	Wheat									1	8,800			1	8,800			1	4,928												
	Durum									0	0			0	0			0	0												
	Barley									0	0			0	0			0	0												
		0	0	0	0	0	0	0	0	1	8,800			1	8,800			1	4,928												
PRINCE RUPERT																															
	Wheat																														
	Durum																														
	Barley									0	0			0	0			0	0												
		0	0	0	0	0	0	0	0	0	0			0	0			0	0												
CHURCHILL																															
	Wheat																														
	Durum																														
	Barley									0	0			0	0			0	0												
		0	0	0	0	0	0	0	0	0	0			0	0			0	0												
THUNDER BAY																															
	Wheat	1	9,856							0	0			0	0			1	9,856												
	Durum	0	0							0	0			0	0			0	0												
	Barley	0	0							0	0			0	0			0	0												
		1	9,856						0	0			0	0			0	0													
ALL PORTS																															
	Wheat	1	9,856	0	0	0	0	1	8,800			2	18,656	1	4,928	0	0	0	0	0	0	0	0	1	4,928						
	Durum	0	0	0	0	0	0	0	0			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
	Barley	0	0	0	0	0	0	0	0			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
		1	9,856	0	0	0	0	1	8,800			2	18,656	1	4,928	0	0	0	0	0	0	0	0	1	4,928						

## NOTES:

Source: Canadian Wheat Board

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

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

DESTINATION	COMMODITY	2000-2001		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		NOTES	
		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL			
		No. of Tenders	Volume (tonnes)														
VANCOUVER	Wheat	10	53,096	5	12,848	5	18,832	7	29,656	10	77,528	4	16,896				
	Durum	1	4,312	0	0	1	8,800	4	29,656	0	0	0	0				
	Barley	0	0	0	0	0	0	0	0	1	8,800	1	0				
		0	0	11	57,408	5	12,848	6	27,632	11	59,312	11	86,328	4	16,896		
PRINCE RUPERT	Wheat	4	17,600	6	35,200	0	0	0	0	0	0	4	17,864	1	5,280		
	Durum	0	0	1	8,800	0	0	0	0	0	0	0	0	0	0		
	Barley	0	0	0	0	0	0	0	0	0	0	1	8,800	5	26,664		
		0	0	4	17,600	7	44,000	0	0	0	0	0	0	1	5,280		
CHURCHILL	Wheat	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	Durum	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	Barley	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		
THUNDER BAY	Wheat	3	14,520	13	56,320	5	20,416	1	4,400	1	7,656	2	13,200				
	Durum	2	6,600	4	13,640	6	24,200	1	2,200	3	9,856	4	10,912				
	Barley	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		0	0	5	21,120	17	69,960	11	44,616	2	6,600	4	17,512	6	24,112		
ALL PORTS	Wheat	17	85,216	24	104,368	10	39,248	8	34,056	15	103,048	7	35,376				
	Durum	3	10,912	5	22,440	7	33,000	5	31,856	3	9,856	4	10,912				
	Barley	0	0	0	0	0	0	0	0	2	17,600	0	0	0	0		
		0	0	20	96,128	29	126,808	17	72,248	13	65,912	20	130,504	11	46,288		

## NOTES:

Source: Canadian Wheat Board

(1) The above tenders were not awarded to the lowest bidder because the lowest bids included conditions (e.g., the entire bid or a minimum number of cars had to be accepted, or the bid was contingent on the acceptance of an accompanying bid) which could not always be accommodated. However, these conditions were accepted in situations in which they did not impede the awarding of tenders in accordance with the Agreement.

(2) A number of additional low bids, which did not meet contract specification, were received, but not considered for awards.

(3) Based on standard estimate of 88 tonnes per car.

## 2A - Tendering Program

## 2A - 9

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

DESTINATION	COMMODITY	2007-2008		2008-2009								2008-2009		NOTES	
		TOTAL		Q1		Q2		Q3		Q4		TOTAL			
		Tonnes Shipped	% of Total Tendered	Tonnes Shipped	% of Total Tendered	Tonnes Shipped	% of Total Tendered	Tonnes Shipped	% of Total Tendered	Tonnes Shipped	% of Total Tendered	Tonnes Shipped	% of Total Tendered		
VANCOUVER	Malt Barley (FOB) Tendered (In-Store)	65,065 599,187 664,252	9.8% 90.2% 100.0%	0 178,160 178,160	0.0% 100.0% 100.0%	115,872 146,142 262,014	44.2% 55.8% 100.0%	138,588 219,748 358,336	38.7% 61.3% 100.0%	30,418 44,126 74,544	40.8% 59.2% 100.0%	284,878 588,176 873,054	32.6% 67.4% 100.0%	(1)	
PRINCE RUPERT	(FOB) Tendered (In-Store)	0 738,105	0.0% 100.0%	0 157,186	0.0% 100.0%	0 265,987	0.0% 100.0%	0 389,290	0.0% 100.0%	0 144,628	0.0% 100.0%	0 957,091	0.0% 100.0%		
CHURCHILL	(FOB) Tendered (In-Store)	0 0 0	n/a n/a n/a	0 0 0	n/a n/a n/a	0 0 0	n/a n/a n/a	0 0 0	n/a n/a n/a	0 0 0	n/a n/a n/a	0 0 0	n/a n/a n/a		
THUNDER BAY	(FOB) Tendered (In-Store)	0 497,662 497,662	0.0% 100.0% 100.0%	0 216,348 216,348	0.0% 100.0% 100.0%	0 112,058 112,058	0.0% 100.0% 100.0%	0 59,197 59,197	0.0% 100.0% 100.0%	0 28,872 28,872	0.0% 100.0% 100.0%	0 416,475 416,475	0.0% 100.0% 100.0%		
ALL PORTS	Malt Barley (FOB) Tendered (In-Store)	65,065 1,834,954 1,900,019	3.4% 96.6% 100.0%	0 551,694 551,694	0.0% 100.0% 100.0%	115,872 524,187 640,059	18.1% 81.9% 100.0%	138,588 668,235 806,823	17.2% 82.8% 100.0%	30,418 217,626 248,044	12.3% 87.7% 100.0%	284,878 1,961,742 2,246,620	12.7% 87.3% 100.0%	(1)	

## NOTES:

Source: Canadian Wheat Board

(1) In the 2000/01, 2001/02 and 2004/05 crop years, FOB tenders were only called for malting barley to be shipped through Vancouver.

## 2A - Tendering Program

2A - 9

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

DESTINATION	COMMODITY	2000-2001		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		NOTES
		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		
		Tonnes Shipped	% of Total Tendered													
VANCOUVER	<b>Malt Barley (FOB) Tendered (In-Store)</b>	280,776	46.4%	71,300	3.4%	0	0.0%	0	0.0%	43,185	2.6%	155,629	11.7%	152,838	12.4%	(1)
		324,822	53.6%	2,033,028	96.6%	822,082	100.0%	1,119,962	100.0%	1,635,402	97.4%	1,179,869	88.3%	1,077,239	87.6%	
		605,599	100.0%	2,104,328	100.0%	822,082	100.0%	1,119,962	100.0%	1,678,587	100.0%	1,335,498	100.0%	1,230,077	100.0%	
PRINCE RUPERT	<b>(FOB) Tendered (In-Store)</b>	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	
		46,331	100.0%	344,438	100.0%	1,045,845	100.0%	430,478	100.0%	192,852	100.0%	658,241	100.0%	876,941	100.0%	
CHURCHILL	<b>(FOB) Tendered (In-Store)</b>	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	n/a	0	n/a	
		2,094	100.0%	53,004	100.0%	53,640	100.0%	42,534	100.0%	17,342	100.0%	0	n/a	0	n/a	
THUNDER BAY	<b>(FOB) Tendered (In-Store)</b>	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	
		204,590	100.0%	1,064,219	100.0%	1,763,661	100.0%	876,892	100.0%	498,935	100.0%	453,747	100.0%	544,589	100.0%	
ALL PORTS	<b>Malt Barley (FOB) Tendered (In-Store)</b>	280,776	32.7%	71,300	2.0%	0	0.0%	0	0.0%	43,185	1.8%	155,629	6.4%	152,838	5.8%	(1)
		577,837	67.3%	3,494,689	98.0%	3,685,228	100.0%	2,469,866	100.0%	2,344,531	98.2%	2,291,857	93.6%	2,498,769	94.2%	
		858,614	100.0%	3,565,989	100.0%	3,685,228	100.0%	2,469,866	100.0%	2,387,716	100.0%	2,447,486	100.0%	2,651,607	100.0%	

## NOTES:

Source: Canadian Wheat Board

(1) In the 2000/01, 2001/02 and 2004/05 crop years, FOB tenders were only called for malting barley to be shipped through Vancouver.

## 2A - Tendering Program

2A - 10

### Distribution of Tendered Tonnage by Port

DESTINATION	2007-2008		2008-2009								NOTES	
	TOTAL		Q1		Q2		Q3		Q4			
	Volume (tonnes)	% of Total Tendered										
<b>TENDERS CALLED</b>												
VANCOUVER	605,264	32.0%	233,376	29.8%	154,440	23.3%	351,208	33.1%	180,312	19.8%	919,336	26.9%
PRINCE RUPERT	781,000	41.3%	281,600	36.0%	343,200	51.8%	600,600	56.6%	578,600	63.5%	1,804,000	52.8%
CHURCHILL	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
THUNDER BAY	504,944	26.7%	267,696	34.2%	164,384	24.8%	108,504	10.2%	152,240	16.7%	692,824	20.3%
	1,891,208	100.0%	782,672	100.0%	662,024	100.0%	1,060,312	100.0%	911,152	100.0%	3,416,160	100.0%
<b>TENDERED MOVEMENT</b>												
VANCOUVER	599,187	32.7%	178,160	32.3%	146,142	27.9%	219,748	32.9%	44,126	20.3%	588,176	30.0%
PRINCE RUPERT	738,105	40.2%	157,186	28.5%	265,987	50.7%	389,290	58.3%	144,628	66.5%	957,091	48.8%
CHURCHILL	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
THUNDER BAY	497,662	27.1%	216,348	39.2%	112,058	21.4%	59,197	8.9%	28,872	13.3%	416,475	21.2%
	1,834,954	100.0%	551,694	100.0%	524,187	100.0%	668,235	100.0%	217,626	100.0%	1,961,742	100.0%

#### NOTES:

Source: Canadian Wheat Board

(1) Malting barley not included.

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

DESTINATION	2007-2008		2008-2009								2008-2009	
	TOTAL		Q1		Q2		Q3		Q4			
	Volume (tonnes)	% of Total Tendered										
<b>TENDERED MOVEMENT</b>												
VANCOUVER	65,065	100.0%			115,872	100.0%	138,588	100.0%	30,418	100.0%	284,878	100.0%
	65,065	100.0%	0	0.0%	115,872	100.0%	138,588	100.0%	30,418	100.0%	284,878	100.0%

#### NOTES:

Source: Canadian Wheat Board

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

## 2A - Tendering Program

2A - 10

### Distribution of Tendered Tonnage by Port

DESTINATION	2000-2001		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		NOTES
	TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		
<b>TENDERS CALLED</b>	<b>Volume</b>	<b>% of Total</b>													
VANCOUVER	2,456,960	50.3%	2,702,040	54.5%	1,929,664	33.3%	1,239,920	41.7%	4,406,336	70.9%	3,106,224	58.3%	1,516,768	40.3%	(1)
PRINCE RUPERT	968,000	19.8%	721,600	14.5%	1,234,640	21.3%	715,000	24.1%	678,832	10.9%	1,401,400	26.3%	1,561,560	41.5%	
CHURCHILL	92,400	1.9%	158,400	3.2%	209,000	3.6%	103,400	3.5%	81,400	1.3%	0	0.0%	0	0.0%	
THUNDER BAY	1,370,600	28.0%	1,379,400	27.8%	2,420,880	41.8%	913,000	30.7%	1,051,952	16.9%	818,048	15.4%	686,752	18.2%	
	4,887,960	100.0%	4,961,440	100.0%	5,794,184	100.0%	2,971,320	100.0%	6,218,520	100.0%	5,325,672	100.0%	3,765,080	100.0%	
<b>TENDERED MOVEMENT</b>	<b>Volume</b>	<b>% of Total</b>													
VANCOUVER	324,822	56.2%	2,033,028	58.2%	822,082	22.3%	1,119,962	45.3%	1,635,403	69.8%	1,179,869	51.5%	1,077,239	43.1%	(1)
PRINCE RUPERT	46,331	8.0%	344,438	9.9%	1,045,845	28.4%	430,478	17.4%	192,850	8.2%	658,241	28.7%	876,941	35.1%	
CHURCHILL	2,094	0.4%	53,004	1.5%	53,640	1.5%	42,534	1.7%	17,342	0.7%	0	0.0%	0	0.0%	
THUNDER BAY	204,590	35.4%	1,064,219	30.5%	1,763,661	47.9%	876,892	35.5%	498,934	21.3%	453,747	19.8%	544,589	21.8%	
	577,837	100.0%	3,494,689	100.0%	3,685,228	100.0%	2,469,866	100.0%	2,344,529	100.0%	2,291,857	100.0%	2,498,769	100.0%	

#### 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		2004-2005		2005-2006		2006-2007	
	TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL	
<b>TENDERED MOVEMENT</b>	<b>Volume</b>	<b>% of Total</b>												
VANCOUVER	280,776	100.0%	71,300	100.0%	0	0	0	0	43,185	100.0%	155,629	100.0%	152,838	100.0%
	280,776	100.0%	71,300	100.0%	0	0	0	0	43,185	100.0%	155,629	100.0%	152,838	100.0%

#### 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	2007-2008								2008-2009								2008-2009		NOTES		
	Q1		Q2		Q3		Q4		TOTAL		Q1		Q2		Q3		Q4		TOTAL		
	Volume (tonnes)	% of Moved																			
TENDERED MOVEMENT																					
CN	226,728	42.0%	337,253	62.4%	270,082	59.5%	127,241	42.1%	961,304	52.4%	219,313	39.8%	329,599	62.9%	440,387	65.9%	153,395	70.5%	1,142,694	58.2%	
CP	312,693	58.0%	202,804	37.6%	183,491	40.5%	174,660	57.9%	873,648	47.6%	332,381	60.2%	194,588	37.1%	227,848	34.1%	64,231	29.5%	819,048	41.8%	
Other	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
	539,421	100.0%	540,057	100.0%	453,573	100.0%	301,901	100.0%	1,834,952	100.0%	551,694	100.0%	524,187	100.0%	668,235	100.0%	217,626	100.0%	1,961,742	100.0%	

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

RAILWAY	2007-2008								2008-2009								2008-2009		NOTES							
	Q1		Q2		Q3		Q4		TOTAL		Q1		Q2		Q3		Q4		TOTAL							
	Volume (tonnes)	% of Moved																								
TENDERED MOVEMENT																										
CN	56,557	86.9%							56,557	86.9%							67,407	58.2%	75,840	54.7%	19,392	63.8%	162,639	57.1%		
CP	8,508	13.1%							8,508	13.1%							48,465	41.8%	62,748	45.3%	11,026	36.2%	122,239	42.9%		
Other	0	0.0%							0	0.0%							0	0.0%	0	0.0%	0	0.0%	0	0.0%		
	65,065	100.0%							65,065	100.0%							0	0.0%	115,872	100.0%	138,588	100.0%	30,418	100.0%	284,878	100.0%

## NOTES:

Source: Canadian Wheat Board

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

## 2A - Tendering Program

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

RAILWAY	2000-2001		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		NOTES	
	TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL			
	Volume Moved (tonnes)	% of Total Moved	Volume Moved (tonnes)	% of Total Moved	Volume Moved (tonnes)	% of Total Moved	Volume Moved (tonnes)	% of Total Moved	Volume Moved (tonnes)	% of Total Moved	Volume Moved (tonnes)	% of Total Moved	Volume Moved (tonnes)	% of Total Moved		
TENDERED MOVEMENT	CN	320,080	55.4%	1,196,511	34.2%	982,900	26.7%	987,645	40.0%	1,005,357	42.9%	1,184,687	51.7%	1,062,989	42.5%	
	CP	257,758	44.6%	2,295,996	65.7%	2,702,328	73.3%	1,465,453	59.3%	1,339,173	57.1%	1,107,166	48.3%	1,435,778	57.5%	
	Other	0	0.0%	2,184	0.1%	0	0.0%	16,766	0.7%	0	0.0%	0	0.0%	0	0.0%	
		577,837	100.0%	3,494,691	100.0%	3,685,228	100.0%	2,469,864	100.0%	2,344,530	100.0%	2,291,853	100.0%	2,498,767	100.0%	

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

RAILWAY	2000-2001		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		NOTES	
	TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL			
	Volume Moved (tonnes)	% of Total Moved	Volume Moved (tonnes)	% of Total Moved	Volume Moved (tonnes)	% of Total Moved	Volume Moved (tonnes)	% of Total Moved	Volume Moved (tonnes)	% of Total Moved	Volume Moved (tonnes)	% of Total Moved	Volume Moved (tonnes)	% of Total Moved		
TENDERED MOVEMENT	CN	172,122	61.3%	39,687	55.7%			22,151	51.3%	94,920	61.0%	61,105	40.0%			
	CP	108,654	38.7%	31,613	44.3%			19,718	45.7%	60,709	39.0%	91,733	60.0%			
	Other	0	0.0%	0	0.0%			1,316	3.0%	0	0.0%	0	0.0%			
		280,776	100.0%	71,300	100.0%			43,185	100.0%	155,629	100.0%	152,838	100.0%			

#### NOTES:

Source: Canadian Wheat Board

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

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

DESTINATION	CAR BLOCK	2007-2008								2007-2008								2008-2009								2008-2009		NOTES													
		Q1				Q2				Q3				Q4				TOTAL				Q1				Q2				Q3				Q4							
		Tonnes Shipped	% of Total Shipped																																						
VANCOUVER	<25 CARS	9,899	5.6%	43,165	24.3%	12,612	10.3%	23,240	18.7%	88,916	14.8%	18,898	10.6%	12,688	8.7%	21,336	9.7%	9,781	18.3%	62,703	10.5%																				
	25-49 CARS	34,488	19.6%	27,941	15.7%	26,021	21.3%	42,927	34.5%	131,377	21.9%	69,151	38.8%	35,404	24.2%	60,844	27.7%	14,154	26.4%	179,553	30.0%																				
	50-99 CARS	131,525	74.8%	85,588	48.2%	54,834	44.8%	58,109	46.8%	330,056	55.0%	70,106	39.4%	87,906	60.2%	116,841	53.2%	19,167	35.8%	294,020	49.2%																				
	>99 CARS	0	0.0%	20,817	11.7%	28,963	23.7%	0	0.0%	49,780	8.3%	20,005	11.2%	10,144	6.9%	20,727	9.4%	10,430	19.5%	61,306	10.3%																				
		175,912	100.0%	177,511	100.0%	122,430	100.0%	124,276	100.0%	600,129	100.0%	178,160	100.0%	146,142	100.0%	219,748	100.0%	53,532	100.0%	597,582	100.0%																				
PRINCE RUPERT	<25 CARS	9,003	6.3%	27,374	10.6%	32,881	14.4%	7,111	6.6%	76,369	10.4%	20,767	13.2%	20,627	7.8%	20,163	5.2%	26,802	19.8%	88,349	9.3%																				
	25-49 CARS	24,536	17.3%	67,688	26.1%	60,713	26.7%	14,256	13.2%	167,193	22.7%	48,686	31.0%	77,797	29.2%	95,113	24.4%	57,105	42.2%	278,701	29.4%																				
	50-99 CARS	99,319	69.9%	127,505	49.2%	125,862	55.3%	49,460	45.7%	402,146	54.6%	69,286	44.1%	140,177	52.7%	238,665	61.3%	42,832	31.7%	490,960	51.8%																				
	>99 CARS	9,314	6.6%	36,495	14.1%	8,125	3.6%	37,514	34.6%	91,448	12.4%	18,457	11.7%	27,386	10.3%	35,349	9.1%	8,483	6.3%	89,675	9.5%																				
		142,172	100.0%	259,062	100.0%	227,581	100.0%	108,344	100.0%	737,156	100.0%	157,186	100.0%	265,987	100.0%	389,290	100.0%	135,222	100.0%	947,685	100.0%																				
CHURCHILL	<25 CARS	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	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%								
	25-49 CARS	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	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%								
	50-99 CARS	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	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%								
	>99 CARS	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	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%								
THUNDER BAY	<25 CARS	13,941	6.3%	12,685	12.3%	5,769	5.6%	8,219	11.9%	40,614	8.2%	10,474	4.8%	13,639	12.2%	2,308	3.9%	0	0.0%	26,421	6.3%																				
	25-49 CARS	45,335	20.5%	26,683	25.8%	18,302	17.7%	16,292	23.5%	106,612	21.4%	38,929	18.0%	44,510	39.7%	25,821	43.6%	4,142	14.3%	113,402	27.2%																				
	50-99 CARS	162,061	73.2%	64,118	62.0%	48,348	46.7%	34,515	49.8%	309,042	62.1%	105,812	48.9%	33,508	29.9%	31,068	52.5%	24,730	85.7%	195,118	46.8%																				
	>99 CARS	0	0.0%	0	0.0%	31,141	30.1%	10,258	14.8%	41,399	8.3%	61,133	28.3%	20,401	18.2%	0	0.0%	0	0.0%	81,534	19.6%																				
		221,337	100.0%	103,486	100.0%	103,560	100.0%	69,284	100.0%	497,667	100.0%	216,348	100.0%	112,058	100.0%	59,197	100.0%	28,872	100.0%	416,475	100.0%																				
ALL PORTS	<25 CARS	32,843	6.1%	83,224	15.4%	51,262	11.3%	38,570	12.8%	205,899	11.2%	50,129	9.1%	46,954	9.0%	43,807	6.6%	36,583	16.8%	177,473	9.0%																				
	25-49 CARS	104,359	19.3%	122,312	22.6%	105,036	23.2%	73,475	24.3%	405,182	22.1%	156,766	28.4%	157,711	30.1%	181,778	27.2%	75,401	34.6%	571,656	29.1%																				
	50-99 CARS	392,905	72.8%	277,211	51.3%	229,044	50.5%	142,084	47.1%	1,041,244	56.7%	245,204	44.4%	261,591	49.9%	386,574	57.9%	86,729	39.9%	980,098	50.0%																				
	>99 CARS	9,314	1.7%	57,312	10.6%	68,229	15.0%	47,772	15.8%	182,627	10.0%	99,595	18.1%	57,931	11.1%	56,076	8.4%	18,913	8.7%	232,515	11.9%																				
		539,421	100.0%	540,059	100.0%	453,571	100.0%	301,901	100.0%	1,834,952	100.0%	551,694	100.0%	524,187	100.0%	668,235	100.0%	217,626	100.0%	1,961,742	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	2007-2008								2007-2008								2008-2009								2008-2009		NOTES											
		Q1				Q2				Q3				Q4				TOTAL				Q1				Q2				Q3				TOTAL					
		Tonnes Shipped	% of Total Shipped																																				
VANCOUVER	<25 CARS	5,193	8.0%	43,165	24.3%	12,612	10.3%	23,240	18.7%	88,916	14.8%	18,898	10.6%	12,688	8.7%	21,336	9.7%	9,781	18.3%	62,703	10.5%																		
	25-49 CARS	34,488	19.6%	27,941	15.7%	26,021	21.3%	42,927	34.5%	131,377	21.9%	69,151	38.8%	35,404	24.2%	60,844	27.7%	14,154	26.4%	179,553	30.0%																		
	50-99 CARS	131,525	74.8%	85,588	48.2%	54,834	44.8%	58,109	46.8%	330,056	55.0%	70,106	39.4%	87,906	60.2%	116,841	53.2%	19,167																					

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

DESTINATION	CAR BLOCK	2000-2001		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		NOTES
		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		
		Tonnes Shipped	% of Total	Tonnes Shipped	% of Total Tendered											
VANCOUVER	<25 CARS	35,323	10.9%	99,937	4.9%	90,669	11.0%	57,808	5.2%	197,101	12.1%	138,499	11.7%	44,263	4.1%	
	25-49 CARS	131,634	40.5%	438,763	21.6%	250,910	30.5%	243,669	21.8%	420,937	25.7%	333,811	28.3%	144,535	13.3%	
	50-99 CARS	148,900	45.8%	1,129,245	55.5%	417,934	50.8%	602,836	53.8%	832,737	50.9%	581,257	49.3%	635,700	58.6%	
	>99 CARS	8,966	2.8%	365,084	18.0%	62,570	7.6%	215,648	19.3%	184,627	11.3%	126,300	10.7%	260,842	24.0%	
		324,822	100.0%	2,033,029	100.0%	822,083	100.0%	1,119,961	100.0%	1,635,402	100.0%	1,179,867	100.0%	1,085,340	100.0%	
PRINCE RUPERT	<25 CARS	12,374	26.7%	32,819	10.1%	75,595	7.2%	31,678	7.4%	19,881	10.3%	50,157	7.6%	92,664	10.6%	
	25-49 CARS	6,495	14.0%	63,842	14.3%	308,633	29.5%	91,708	21.3%	49,901	25.9%	197,874	30.1%	149,991	17.2%	
	50-99 CARS	18,545	40.0%	194,877	66.7%	526,095	50.3%	254,162	59.0%	96,376	50.0%	311,566	47.3%	521,345	59.8%	
	>99 CARS	8,917	19.2%	52,900	8.9%	135,521	13.0%	52,930	12.3%	26,692	13.8%	98,737	15.0%	107,787	12.4%	
		46,331	100.0%	344,438	100.0%	1,045,844	100.0%	430,478	100.0%	192,850	100.0%	658,334	100.0%	871,787	100.0%	
CHURCHILL	<25 CARS	0.0%		2,998	6.2%	2,360	4.4%	523	1.2%	1,047	6.0%	0	0.0%	0	0.0%	
	25-49 CARS	2,094	100.0%	20,162	32.5%	23,541	43.9%	8,761	20.6%	0	0.0%	0	0.0%	0	0.0%	
	50-99 CARS	0.0%		21,932	45.1%	27,740	51.7%	33,250	78.2%	7,669	44.2%	0	0.0%	0	0.0%	
	>99 CARS	0.0%		7,912	16.3%	0	0.0%	0	0.0%	8,626	49.7%	0	0.0%	0	0.0%	
		2,094	100.0%	53,004	100.0%	53,641	100.0%	42,534	100.0%	17,342	100.0%	0	0.0%	0	0.0%	
THUNDER BAY	<25 CARS	33,979	16.6%	63,699	6.0%	155,475	8.8%	50,855	5.8%	57,526	11.5%	72,425	16.0%	32,842	6.1%	
	25-49 CARS	54,071	26.4%	343,696	32.3%	489,006	27.7%	238,317	27.2%	114,411	22.9%	130,830	28.8%	93,115	17.2%	
	50-99 CARS	107,510	52.5%	519,469	48.8%	874,812	49.6%	470,356	53.6%	270,956	54.3%	221,929	48.9%	319,147	58.9%	
	>99 CARS	9,030	4.4%	137,355	12.9%	244,368	13.9%	117,364	13.4%	56,041	11.2%	28,469	6.3%	96,538	17.8%	
		204,590	100.0%	1,064,219	100.0%	1,763,661	100.0%	876,892	100.0%	498,934	100.0%	453,653	100.0%	541,642	100.0%	
ALL PORTS	<25 CARS	81,676	14.1%	199,453	5.7%	324,100	8.8%	140,864	5.7%	275,555	11.8%	261,081	11.4%	169,769	6.8%	
	25-49 CARS	194,293	33.6%	866,463	24.8%	1,072,090	29.1%	582,455	23.6%	585,249	25.0%	662,515	28.9%	387,641	15.5%	
	50-99 CARS	274,955	47.6%	1,865,523	53.4%	1,846,582	50.1%	1,360,604	55.1%	1,207,738	51.5%	1,114,752	48.6%	1,476,192	59.1%	
	>99 CARS	26,913	4.7%	563,251	16.1%	442,458	12.0%	385,942	15.6%	275,986	11.8%	253,506	11.1%	465,167	18.6%	
		577,837	100.0%	3,494,690	100.0%	3,685,230	100.0%	2,469,865	100.0%	2,344,528	100.0%	2,291,854	100.0%	2,498,769	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		2004-2005		2005-2006		2006-2007		NOTES
		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		
		Tonnes Shipped	% of Total	Tonnes Shipped	% of Total Tendered											
VANCOUVER	<25 CARS	91,024	32.4%	25,797	36.2%							15,763	36.5%	48,156	30.9%	
	25-49 CARS	85,650	30.5%	28,473	39.9%							14,556	33.7%	48,469	31.1%	
	50-99 CARS	87,962	31.3%	8,405	11.8%							12,866	29.8%	59,004	37.9%	
	>99 CARS	16,140	5.7%	8,625	12.1%							0	0.0%	0	0.0%	
		280,776	100.0%	71,300	100.0%							43,185	100.0%	155,629	100.0%	

## NOTES:

Source: Canadian Wheat Board

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

## 2A - Tendering Program

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

DESTINATION	PENALTY	2000-01							2007-2008					2008-2009					NOTES
		TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	
VANCOUVER	GRADE DIFFERENCE	64	922	530	608	1,680	1,277	950	79	317	69	92	557	131	-	-	-	131	(2)
	PROTEIN DIFFERENCE	2	1,456	940	1,192	1,975	1,211	1,402	114	124	98	27	363	170	-	-	-	170	(3)
PRINCE RUPERT	GRADE DIFFERENCE	66	2,378	1,470	1,800	3,655	2,488	2,352	193	441	167	119	920	301	n/a	n/a	n/a	301	
	PROTEIN DIFFERENCE	4							104	165	130	56	455	92	-	-	-	92	(2)
CHURCHILL	GRADE DIFFERENCE	0	83	617	461	584	494	870	114	398	151	87	750	64	-	-	-	64	(3)
	PROTEIN DIFFERENCE	0	331	1,722	570	4	312	547	218	563	281	143	1,205	156	n/a	n/a	n/a	156	
THUNDER BAY	GRADE DIFFERENCE	4	414	2,339	1,031	588	806	1,417					0					0	(2)
	PROTEIN DIFFERENCE	0							0	0	0	0	0	0	n/a	n/a	n/a	0	(3)
ALL PORTS	GRADE DIFFERENCE	0	26	35	22	6	0	0					0	347	-	-	-	347	(2)
	PROTEIN DIFFERENCE	0	174	0	6	2	0	0	0	0	0	0	0	210	-	-	-	210	(3)
	GRADE DIFFERENCE	36	357	2,248	716	585	525	645	220	73	232	146	671	557	n/a	n/a	n/a	557	
	PROTEIN DIFFERENCE	0	710	1,030	600	576	564	804	64	67	74	125	330	570	-	-	-	570	(2)
	GRADE DIFFERENCE	36	1,067	3,278	1,316	1,161	1,089	1,449	284	140	306	271	1,001	444	-	-	-	444	(3)
	PROTEIN DIFFERENCE	104	1,388	3,430	1,807	2,855	2,296	2,465	403	555	431	294	1,683	1,014	n/a	n/a	n/a	1,014	
	GRADE DIFFERENCE	2	2,671	3,692	2,368	2,557	2,087	2,753	292	589	323	239	1,443						
	PROTEIN DIFFERENCE	106	4,059	7,122	4,175	5,412	4,383	5,218	695	1,144	754	533	3,126						

## NOTES:

Source: Canadian Wheat Board

- (1) Penalties are applied on a car lot basis.
- (2) Cars unloading under the specified grade or protein levels are each assessed a \$200.00 penalty.
- (3) Cars unloading with higher grade or protein than specified are assessed a penalty equal to the differential in grade or protein, based on the initial payment.
- (4) Measure not applicable to malting barley, which is administered FOB. No penalties are applied to car unloads.
- (5) Data on penalties applied during Q2 - Q4, 2008-09 unavailable at this time due to information systems changes.

## Distribution of Tendered Origins by Province and Elevator Classification

PROVINCE	DESTINATION	COMMODITY	2000-2001		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008		2008-2009		NOTES		
			TOTAL	TOTAL	TOTAL	DISTRIBUTION	Non-HTP %																
MANITOBA			HTP (tonnes)	Non-HTP (tonnes)	HTP %	Non-HTP %																	
VANCOUVER	Wheat Durum Barley		3,688	163,210	15,785	33,767	17,049	6,873	4,613	27,601	8,174	60,928	6,622	65,595	6,620	87,564	8,323	47,733	1,011	97.9% 2.1%	(1)		
			0	3,688	163,210	15,785	33,767	17,049	6,873	4,613	27,601	8,174	60,928	10,734	65,595	6,620	104,435	8,323	47,733	1,011			
PRINCE RUPERT	Wheat Durum Barley		9,441	48,208	10,809	163,310	83,042							22,440		29,105	11,582	103,425	11,442	102,688	0	100.0% 0.0%	n/a n/a
			0	9,441	48,208	10,809	163,310	83,042	0	0	0	0	22,440	0	29,105	11,582	103,425	11,442	102,688	0			
CHURCHILL	Wheat Durum Barley			4,378	903	17,612	2,161	4,844	4,489	8,626	0												
			0	0	4,378	903	17,612	2,161	4,844	4,489	8,626	0	0	0	0	0	0	0	0	0	0		
THUNDER BAY	Wheat Durum Barley		0	0	4,378	903	17,612	2,161	4,844	4,489	8,626	0	0	0	0	0	0	0	0	0	0		
			5,108	14,292	244,390	33,731	450,016	85,349	351,555	35,364	99,487	36,581	98,901	4,131	21,565	98,043	14,842	73,900	8,868	155,893	0	100.0% 0.0%	n/a n/a
SASKATCHEWAN	Wheat Durum Barley		5,108	14,292	254,575	33,731	459,078	85,349	356,131	35,364	99,670	36,581	103,032	21,565	98,043	14,842	73,900	8,868	155,893	0			
			209,919	1,256	506,642	166,993	283,932	52,757	267,149	45,694	282,092	71,260	179,868	12,707	159,432	21,507	128,237	8,366	221,653	3,977	98.4% 1.6%	(1)	
VANCOUVER	Wheat Durum Barley		88,806	1,256	67,721	16,137	78,129	20,053	31,062	18,472	178,573	8,272	27,371	8,857	66,286	11,916	5,181	4,966	777	20,408	0		
			1,318	0	4,069				30,616	2,064	161,389	48,029	235,171	101,472						242,061	3,977		
PRINCE RUPERT	Wheat Durum Barley		300,043	1,256	578,432	183,130	362,061	72,810	328,827	66,230	622,054	127,561	442,410	123,036	225,718	33,423	138,384	9,143					
			33,957	1,256	130,185	29,290	186,801	20,313	173,202		147,734	13,175	217,234	9,700	364,655	42,487	249,518	11,174	296,021	1,486	98.6% 1.4%	n/a n/a	
CHURCHILL	Wheat Durum Barley		33,957	0	130,185	29,290	213,671	30,780	178,998	0	152,187	13,175	370,782	26,480	415,408	47,890	261,166	11,174	388,985	5,718			
			2,094	14,076	11,292	4,384	25,806	3,677	24,164	4,485	8,716	0							0	0			
THUNDER BAY	Wheat Durum Barley		0	2,094	14,076	11,292	30,190	3,677	28,649	0	8,716	0	0	0	0	0	0	0	0	0	0		
			58,089	2,493	217,111	66,225	200,228	52,780	152,448	17,776	38,641	4,061	43,495	3,372	165,700	41,118	99,172	16,329	56,653	6,481	97.0% 3.0%	n/a n/a	
ALBERTA	Wheat Durum Barley		182,877	2,493	601,209	86,875	850,153	97,293	388,378	39,807	262,345	36,622	234,961	22,105	332,022	62,027	233,783	34,514	211,146	6,481			
			974	0	8,287															4,287			
VANCOUVER	Wheat Durum Barley		19,492	840,219	122,453	221,893	65,353	403,382	124,290	601,544	100,079	324,524	73,599	559,032	134,373	253,529	36,947	297,406	1,107	99.6% 0.4%	(1)		
			0	20,466	961,521	128,766	260,384	76,012	565,817	135,047	713,719	136,266	452,128	90,628	603,885	150,097	293,356	36,947	301,693	1,107			
PRINCE RUPERT	Wheat Durum Barley		2,123	94,151	31,796	383,000	110,149	196,232	23,962	16,200	922	0	203,395	23,128	342,464	10,360	301,670	12,752	375,135	12,288	95.1% 4.9%	n/a n/a	
			0	2,123	94,151	31,796	432,121	122,919	215,564	31,710	20,644	922	213,728	23,936	357,443	10,360	329,961	13,326	424,945	22,116			
CHURCHILL	Wheat Durum Barley			17,963	4,391			4,551															
			0	0	17,963	4,391	0	0	4,551	0	0	0	0	0	0	0	0	0	0	0	0		
THUNDER BAY	Wheat Durum Barley		46,368	41,461	237,416	26,067	8,305	6,740	49,791	5,156	0	0	93	0	83,132	0	2,334	550	40,071	550	98.7% 1.3%	n/a n/a	
			0	0	46,368	41,461	237,416	34,372	50,470	6,740	49,791	13,925	69,472	2,519	29,824	4,883	146,597	0	42,405	550			

## Distribution of Tendered Origins by Province and Elevator Classification

PROVINCE	DESTINATION	COMMODITY	2000-2001		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008		2008-2009		NOTES	
			Total	Total	Total	Total	Total	Total	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	DISTRIBUTION	Non-HTP %			
BRITISH COLUMBIA	VANCOUVER	Wheat																				
		Durum																				
		Barley																				
	PRINCE RUPERT	Wheat																				
		Durum																				
		Barley																				
WESTERN CANADA	VANCOUVER	Wheat	209,919	24,436	1,510,071	307,415	539,592	135,159	677,404	174,597	911,237	179,513	565,320	92,928	784,059	162,500	469,330	62,751	566,792	6,095		
		Durum	88,806	0	180,736	20,930	116,620	30,712	115,509	25,274	287,098	25,843	70,104	13,891	111,139	27,640	10,404	0	0	0		
		Barley	1,318	974	12,356	1,520	0	0	108,604	18,581	165,039	66,665	320,042	117,579	0	0	56,441	1,203	24,695	1,275		
			300,043	25,410	1,703,163	329,865	656,212	165,871	901,517	218,452	1,363,374	272,021	955,466	224,398	895,198	190,140	536,175	63,954	591,487	7,370	98.8% 1.2%	
	PRINCE RUPERT	Wheat	33,957	11,564	272,544	71,895	733,111	213,504	369,434	23,962	163,934	20,028	443,069	33,159	736,224	64,429	654,613	41,178	773,844	14,566		
		Durum	0	0	0	0	75,991	23,237	0	0	8,897	0	24,690	89	35,594	4,594	0	0	0	0	142,774	15,226
		Barley	0	0	0	0	0	0	25,128	11,953	0	0	139,191	18,135	30,138	809	39,939	1,433	916,618	29,792	96.9% 3.1%	
	CHURCHILL	Wheat	0	2,094	18,454	12,195	21,996	5,838	29,008	4,489	17,342	0	0	0	0	0	0	0	0	0	n/a n/a	
		Durum	0	0	17,963	4,391	25,806	0	9,036	0	0	0	0	0	0	0	0	0	0	0		
		Barley	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	THUNDER BAY	Wheat	0	2,094	36,417	16,586	47,802	5,838	38,044	4,489	17,342	0	0	0	0	0	0	0	0	0		
		Durum	58,089	16,784	461,501	99,956	650,244	146,434	507,155	53,140	138,128	45,798	142,396	24,937	263,836	55,960	256,204	25,197	214,880	6,481		
		Barley	129,896	0	440,651	62,111	896,403	70,580	287,824	28,771	273,678	41,330	265,069	21,252	196,053	25,792	198,076	18,185	194,564	550		
			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	409,444	7,031	98.3% 1.7%
PROVINCIAL TOTALS	MANITOBA		5,108	27,421	470,371	61,228	673,767	187,601	367,848	44,466	135,897	44,755	186,400	32,299	192,743	33,044	281,760	28,633	306,314	1,011	99.7% 0.3%	
	SASKATCHEWAN		516,876	5,842	1,323,902	310,587	1,456,075	204,560	924,852	106,037	1,045,302	117,358	1,048,153	171,621	973,148	143,340	633,333	54,831	842,192	16,176	98.1% 1.9%	
	ALBERTA		0	22,589	1,120,003	206,414	929,921	233,303	836,402	173,497	784,154	151,133	735,328	117,083	991,152	165,340	769,914	50,273	769,043	23,773	97.0% 3.0%	
	BRITISH COLUMBIA		0	0	0	2,184	0	0	0	16,767	0	5,931	0	967	0	0	0	0	0	0	3,233	0.0% 100.0%
			521,985	55,852	2,914,276	580,413	3,059,763	625,464	2,129,102	340,767	1,965,353	379,177	1,969,881	321,970	2,157,043	341,724	1,685,007	149,947	1,917,549	44,193	97.7% 2.3%	

## 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 Classification

DESTINATION	PROVINCE	2000-2001		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008		2008-2009		NOTES	
		TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	DISTRIBUTION	Non-HTP %		
VANCOUVER	MANITOBA	0	0	81	1,057					83	0	0	0	325	0	0	0	237	0	100.0% 0.0%	
	SASKATCHEWAN	151,099	42,807	34,904	2,293					21,291	3,277	98,900	21,019	97,415	5,791	36,076	2,926	151,738	2,576	98.3% 1.7%	
	ALBERTA	50,281	36,589	30,577	2,387					18,534		26,273	9,437	41,636	7,671	25,625	439	128,168	2,160	98.3% 1.7%	
		201,360	79,396	65,562	5,738	0	0	0	0	39,825	3,360	125,173	30,456	139,051	13,787	61,701	3,365	280,143	4,736	98.3% 1.7%	

## NOTES:

Source: Canadian Wheat Board

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

## 2A - Tendering Program

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

MONTH	2000-2001		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008		2008-2009		NOTES
	TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		
TONNAGE CALLED	Volume (tonnes)	% of Total																	
AUGUST	259,160	5.3%	407,000	8.2%	686,400	11.8%	396,000	13.3%	287,936	4.6%	1,132,736	21.3%	207,328	5.5%	238,656	12.6%	114,048	3.3%	
SEPTEMBER	288,200	5.9%	580,800	11.7%	673,200	11.6%	220,000	7.4%	249,744	4.0%	525,536	9.9%	365,200	9.8%	165,616	8.8%	253,440	7.4%	
OCTOBER	378,400	7.7%	563,200	11.4%	729,960	12.6%	292,600	9.8%	385,616	6.2%	281,952	5.3%	626,208	16.7%	142,560	7.5%	415,184	12.2%	
NOVEMBER	629,200	12.9%	715,000	14.4%	491,920	8.5%	193,600	6.5%	459,272	7.4%	247,368	4.6%	329,824	8.8%	243,584	12.9%	329,296	9.6%	
DECEMBER	312,400	6.4%	301,400	6.1%	140,800	2.4%	124,520	4.2%	650,584	10.5%	187,264	3.5%	196,680	5.3%	130,592	6.9%	257,928	7.6%	
JANUARY	554,400	11.3%	246,400	5.0%	158,400	2.7%	101,200	3.4%	268,928	4.3%	184,096	3.5%	73,568	2.0%	171,248	9.1%	74,800	2.2%	
FEBRUARY	283,800	5.8%	212,520	4.3%	204,600	3.5%	132,000	4.4%	460,768	7.4%	246,048	4.6%	222,112	5.9%	152,768	8.1%	333,608	9.8%	
MARCH	404,800	8.3%	412,280	8.3%	275,000	4.7%	290,400	9.8%	806,256	13.0%	229,152	4.3%	235,840	6.3%	101,024	5.3%	298,672	8.7%	
APRIL	488,400	10.0%	513,480	10.3%	424,600	7.3%	220,000	7.4%	540,584	8.7%	333,344	6.3%	271,040	7.2%	236,896	12.5%	428,032	12.5%	
MAY	534,600	10.9%	479,160	9.7%	514,800	8.9%	334,400	11.3%	623,744	10.0%	433,048	8.1%	496,672	13.3%	165,088	8.7%	145,904	4.3%	
JUNE	503,800	10.3%	530,200	10.7%	878,504	15.2%	409,200	13.8%	835,472	13.4%	791,736	14.9%	360,800	9.6%	62,568	3.3%	444,224	13.0%	
JULY	250,800	5.1%	0	0.0%	616,000	10.6%	257,400	8.7%	649,616	10.4%	733,392	13.8%	360,096	9.6%	80,608	4.3%	321,024	9.4%	
	4,887,960	100.0%	4,961,440	100.0%	5,794,184	100.0%	2,971,320	100.0%	6,218,520	100.0%	5,325,672	100.0%	3,745,368	100.0%	1,891,208	100.0%	3,416,160	100.0%	
TONNAGE MOVED																		(2)	
AUGUST	0	0.0%	49,426	1.4%	171,041	4.6%	148,651	6.0%	175,471	7.5%	262,839	11.5%	148,818	6.0%	121,164	6.6%	26,338	1.3%	
SEPTEMBER	6,802	1.2%	255,581	7.3%	236,505	6.4%	187,085	7.6%	93,943	4.0%	367,886	16.1%	192,180	7.7%	136,485	7.4%	209,154	10.7%	
OCTOBER	34,444	6.0%	489,008	14.0%	464,782	12.6%	235,994	9.6%	144,847	6.2%	527,252	23.0%	345,629	13.8%	182,060	9.9%	229,413	11.7%	
NOVEMBER	59,454	10.3%	352,905	10.1%	482,750	13.1%	201,036	8.1%	247,505	10.6%	262,173	11.4%	219,719	8.8%	245,114	13.4%	211,240	10.8%	
DECEMBER	64,308	11.1%	310,512	8.9%	168,120	4.6%	156,054	6.3%	190,152	8.1%	108,841	4.7%	94,097	3.8%	190,384	10.4%	221,283	11.3%	
JANUARY	34,116	5.9%	161,245	4.6%	165,738	4.5%	80,043	3.2%	66,723	2.8%	41,182	1.8%	90,013	3.6%	83,997	4.6%	141,779	7.2%	
FEBRUARY	40,925	7.1%	218,071	6.2%	122,997	3.3%	139,605	5.7%	109,905	4.7%	78,291	3.4%	162,032	6.5%	169,290	9.2%	168,457	8.6%	
MARCH	76,755	13.3%	299,136	8.6%	161,521	4.4%	223,206	9.0%	182,495	7.8%	62,458	2.7%	100,337	4.0%	131,684	7.2%	263,758	13.4%	
APRIL	61,423	10.6%	452,802	13.0%	410,005	11.1%	250,330	10.1%	285,586	12.2%	219,782	9.6%	241,254	9.7%	142,993	7.8%	219,950	11.2%	
MAY	52,896	9.2%	389,069	11.1%	315,707	8.6%	243,382	9.9%	315,308	13.4%	66,238	2.9%	315,455	12.6%	299,607	16.3%	92,521	4.7%	
JUNE	79,103	13.7%	243,748	7.0%	412,470	11.2%	343,783	13.9%	161,550	6.9%	78,494	3.4%	287,041	11.5%	41,534	2.3%	29,735	1.5%	
JULY	67,611	11.7%	273,187	7.8%	573,592	15.6%	260,697	10.6%	371,045	15.8%	216,417	9.4%	302,193	12.1%	90,640	4.9%	148,114	7.6%	
	577,837	100.0%	3,494,690	100.0%	3,685,227	100.0%	2,469,866	100.0%	2,344,530	100.0%	2,291,853	100.0%	2,498,768	100.0%	1,834,952	100.0%	1,961,742	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.

July 2005 volume includes 244,880 tonnes unloaded in the 2005/06 crop year. July 2006 volume includes 86,913 tonnes unloaded in the 2006/07 crop year. July 2007 volume includes 20,467 tonnes unloaded in the 2007/08 crop year.

July 2008 volume includes 18,613 tonnes unloaded in the 2008/09 crop year. July 2009 volume includes 116,138 tonnes unloaded in the 2008/09 crop year.

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

MONTH	2000-2001		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008		2008-2009		NOTES
	TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		
TONNAGE MOVED	Volume (tonnes)	% of Total																	
AUGUST	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%	
SEPTEMBER	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%	
OCTOBER	160	0.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	
NOVEMBER	1,746	0.6%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	
DECEMBER	9,916	3.5%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	
JANUARY	7,043	2.5%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	
FEBRUARY	55,396	19.7%	11,011	15.4%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	
MARCH	48,786	17.4%	7,790	10.9%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	
APRIL	124,164	44.2%	25,573	35.9%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	
MAY	22,190	7.9%	25,497	35.8%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	
JUNE	0	0.0%	1,429	2.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	
JULY	11,376	4.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	
	280,776	100.0%	71,300	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	

#### NOTES:

Source: Canadian Wheat Board

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

(2) Determined by month during which cars unloaded.

(2)

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

CONTRACT	STATIONS	2007-2008				2008-2009				2008-2009		NOTES		
		# of Cars	Number	TOTAL		Q1	Distribution	Q2	Distribution	Q3	Distribution	Q4		
		Number of Contracts	Distribution											
1 - 24		1	8	80.0%		2	100.0%	7	87.5%	7	100.0%	3	100.0%	
		2	2	20.0%		1	12.5%					19	95.0%	
		3										1	5.0%	
		4												
25 - 49		10	100.0%			2	100.0%	8	100.0%	7	100.0%	3	100.0%	
		1	27	79.4%		8	72.7%	15	88.2%	20	90.9%	4	66.7%	
		2	5	14.7%		2	18.2%	2	11.8%	2	9.1%	1	16.7%	
		3	1	2.9%		1	9.1%					1	16.7%	
		4												
		5												
		6	1	2.9%										
		7												
		8												
50 - 99		34	100.0%			11	100.0%	17	100.0%	22	100.0%	6	100.0%	
		1	99	72.8%		30	69.8%	32	76.2%	41	75.9%	9	56.3%	
		2	25	18.4%		5	11.6%	10	23.8%	12	22.2%	4	25.0%	
		3	6	4.4%		3	7.0%			1	1.9%	2	12.5%	
		4	5	3.7%		3	7.0%					0	0.0%	
		5	1	0.7%		2	4.7%					1	1.9%	
100 - 199		136	100.0%			43	100.0%	42	100.0%	54	100.0%	16	100.0%	
		1	34	42.0%		8	33.3%	6	33.3%	8	34.8%	0	0.0%	
		2	28	34.6%		9	37.5%	7	38.9%	7	30.4%	2	33.3%	
		3	13	16.0%		4	16.7%	2	11.1%	4	17.4%	2	33.3%	
		4	2	2.5%		2	8.3%	1	5.6%	1	4.3%	0	0.0%	
		5	2	2.5%		1	4.2%	1	5.6%	3	13.0%	1	16.7%	
		6	2	2.5%				1	5.6%			0	0.0%	
		7										0	0.0%	
		8										1	1.4%	
200 - 299		81	100.0%			24	100.0%	18	100.0%	23	100.0%	6	100.0%	
		1	1	33.3%		0	0.0%						0	0.0%
		2	1	33.3%		1	100.0%					1	50.0%	
		3										0	0.0%	
		4										0	0.0%	
		5										0	0.0%	
		6	1	33.3%								1	50.0%	
		7												
300 +		3	3	100.0%		1	100.0%	0	0.0%	0	0.0%	1	100.0%	
		4	0	0.0%										
		5	0	0.0%										
		6	1	100.0%										
		7												
		8												
		9												
		10	1	100.0%		0	0.0%	0	0.0%	0	0.0%	0	0.0%	

NOTES:

Source: Canadian Wheat Board

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

CONTRACT # of Cars	STATIONS Number	2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		NOTES	
		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL			
		Number of Contracts	Distribution												
1 - 24															
1	87	86.1%		135	91.2%		70	93.3%		60	83.3%		42	95.5%	
2	13	12.9%		10	6.8%		4	5.3%		11	15.3%		2	4.5%	
3	1	1.0%		2	1.4%		1	1.3%		1	1.4%				
4				1	0.7%										
25 - 49		101	100.0%	148	100.0%	75	100.0%	72	100.0%	44	100.0%	29	100.0%		
1	128	87.7%		188	90.4%		76	95.0%		80	80.8%		61	82.4%	
2	12	8.2%		12	5.8%		3	3.8%		14	14.1%		5	6.8%	
3	5	3.4%		5	2.4%		1	1.3%		3	3.0%		5	6.8%	
4	0	0.0%		3	1.4%					1	1.0%		1	1.4%	
5										1	1.0%		2	2.7%	
8	1	0.7%													
50 - 99		146	100.0%	208	100.0%	80	100.0%	99	100.0%	74	100.0%	38	100.0%		
1	199	79.6%		254	81.7%		170	86.7%		138	73.8%		94	71.2%	
2	43	17.2%		46	14.8%		24	12.2%		34	18.2%		32	24.2%	
3	8	3.2%		9	2.9%		2	1.0%		11	5.9%		4	3.0%	
4										3	1.6%		7	5.9%	
5										1	0.5%		2	1.5%	
100 - 199		250	100.0%	311	100.0%	196	100.0%	187	100.0%	132	100.0%	118	100.0%		
1	51	38.1%		42	41.2%		41	39.0%		23	32.4%		20	32.3%	
2	51	38.1%		39	38.2%		49	46.7%		30	42.3%		19	30.6%	
3	23	17.2%		14	13.7%		14	13.3%		13	18.3%		16	25.8%	
4	8	6.0%		4	3.9%		1	1.0%		4	5.6%		6	9.7%	
5	1	0.7%								1	1.4%		1	0.9%	
6				1	1.0%										
7				1	1.0%										
8				1	1.0%										
200 - 299		134	100.0%	102	100.0%	105	100.0%	71	100.0%	62	100.0%	111	100.0%		
1										1	6.3%		0	0.0%	
2	5	25.0%		5	35.7%		2	28.6%		2	15.4%		1	6.3%	
3	8	40.0%		3	21.4%		3	42.9%		4	30.8%		6	37.5%	
4	2	10.0%		4	28.6%		2	28.6%		4	30.8%		4	25.0%	
5	2	10.0%		1	7.1%					2	15.4%		1	6.3%	
6	2	10.0%		1	7.1%					0	0.0%		3	18.8%	
7	1	5.0%								1	7.7%				
300 +		20	100.0%	14	100.0%	7	100.0%	13	100.0%	16	100.0%	18	100.0%		
3						1	33.3%								
4	1	33.3%		1	100.0%	1	33.3%								
5	1	33.3%													
6															
7															
8	1	33.3%				1	33.3%								
9															
		3	100.0%		1	100.0%		3	100.0%	1	100.0%	2	100.0%	4	100.0%

NOTES:

Source: Canadian Wheat Board

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

DESTINATION	CAR BLOCKS	2001-02 2002-03 2003-04 2004-05 2005-06 2006-07						2007-2008					2008-2009					NOTES
		TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	
<b>VANCOUVER</b>																		
	Number of Blks. Average Size	569 59.1	277 52.4	298 62.5	584 55.4	432 52.7	252 66.4	49 51.1	82 50.0	37 64.2	52 43.7	220 53.8	57 55.9	38 57.2	60 57.2	21 57.1	176 56.7	
<b>PRINCE RUPERT</b>																		
	Number of Blks. Average Size	109 60.8	308 54.3	131 58.5	81 56.6	183 61.5	247 64.4	33 70.4	72 62.7	94 57.3	26 74.1	225 62.0	55 53.7	68 65.7	88 66.2	62 47.4	273 58.7	
<b>CHURCHILL</b>																		
	Number of Blks. Average Size	16 49.6	18 43.6	12 49.9	4 89.3	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 0.0	
<b>THUNDER BAY</b>																		
	Number of Blks. Average Size	332 55.3	552 55.5	254 54.5	173 54.4	176 48.6	139 61.6	63 49.5	33 44.7	22 68.6	19 54.3	137 55.5	53 68.6	32 58.2	16 46.8	6 52.7	107 62.7	
<b>ALL PORTS</b>																		
	Number of Blks. Average Size	1,026 58.0	1,155 54.3	695 58.7	842 55.5	791 54.4	638 64.7	145 55.5	187 55.1	154 61.7	97 56.8	583 57.5	165 60.2	138 61.7	164 61.5	89 50.3	556 59.7	

## NOTES:

Source: Canadian Wheat Board

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

## 2A - Tendering Program

2A-18

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

DESTINATION	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-2008 CROP YEAR						2008-2009 CROP YEAR						% VARIANCE	NOTES
ALL CORRIDORS	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD		
<b>CWB Tendered</b>																				
Cycle Count (cars)	15,560	18,993	13,150	12,621	16,328	19,392	3,400	4,311	2,682	3,420	13,813	3,351	4,579	5,431	1,293	14,654	-62.2%	6.1%	(3)	
Trimmed Mean (days)	14.8	19.3	14.7	16.9	15.6	14.6	13.0	14.3	14.3	13.7	13.8	11.6	13.2	10.9	11.3	11.8	-17.4%	-14.5%	(3)	
Standard Deviation (days)	8.1	12.2	7.4	8.1	7.2	7.5	9.5	6.0	6.6	7.7	7.5	6.7	7.0	5.1	3.5	6.1	-54.7%	-18.7%	(3)	
Minimum Cycle (days)	4.9	5.4	5.7	6.4	5.2	2.8	5.6	5.3	5.5	6.5	5.3	4.8	5.6	4.3	5.6	4.3	-13.4%	-18.9%	(3)	
Maximum Cycle (days)	83.4	89.7	85.3	89.7	88.0	88.1	89.4	73.1	77.4	74.8	89.4	88.1	71.3	72.3	49.7	88.1	-33.5%	-1.5%	(3)	
Loaded Portion (days)	6.9	9.4	7.3	7.9	8.1	6.7	5.5	6.8	7.6	6.0	6.5	5.1	5.9	5.4	6.0	5.6	0.0%	-13.8%	(3)	
Unloaded Portion (days)	7.8	9.9	7.4	9.0	7.6	8.0	7.5	7.4	6.7	7.7	7.4	6.3	7.3	5.5	5.3	6.2	-31.2%	-16.2%	(3)	
Total Cycle Time (days)	14.8	19.3	14.7	16.9	15.7	14.7	13.0	14.2	14.3	13.7	13.9	11.4	13.2	10.9	11.3	11.8	-17.5%	-15.1%	(3)	
<b>CWB Non-Tendered</b>																				
Cycle Count (cars)	43,383	28,676	65,715	80,322	98,570	99,429	30,172	28,730	17,816	24,078	100,796	19,123	24,122	23,817	39,716	106,778	64.9%	5.9%	(3)	
Trimmed Mean (days)	16.7	19.9	16.1	18.2	16.7	16.4	14.3	15.6	15.6	15.6	15.2	15.3	14.0	12.1	12.0	13.1	-23.1%	-13.8%	(3)	
Standard Deviation (days)	9.0	11.9	7.9	9.7	9.8	9.3	8.4	7.1	7.8	7.6	7.8	10.9	704.0	7.6	5.8	7.8	-23.7%	0.0%	(3)	
Minimum Cycle (days)	4.9	3.5	4.5	1.9	0.2	3.5	2.8	2.8	1.8	1.9	1.8	0.7	2.3	3.7	3.2	0.7	68.4%	-61.1%	(3)	
Maximum Cycle (days)	89.5	89.9	89.6	90.0	89.8	89.8	89.2	89.0	88.5	85.2	89.2	90.0	88.9	89.7	89.1	90.0	4.6%	0.9%	(3)	
Loaded Portion (days)	8.6	9.8	8.5	8.3	7.8	7.7	6.8	7.8	7.9	7.2	7.4	7.2	6.9	6.3	6.2	6.5	-13.9%	-12.2%	(3)	
Unloaded Portion (days)	8.0	10.2	7.6	9.2	9.0	8.7	7.5	7.7	7.7	8.4	7.8	8.1	7.2	5.8	5.8	6.5	-31.0%	-16.7%	(3)	
Total Cycle Time (days)	16.7	20.0	16.1	17.5	16.8	16.4	14.3	15.5	15.6	15.6	15.2	15.3	14.1	12.1	12.0	13.0	-23.1%	-14.5%	(3)	
<b>VANCOUVER CORRIDOR</b>																				
<b>CWB Tendered</b>																				
Cycle Count (cars)	8,872	2,785	4,216	7,176	5,981	5,749	437	694	292	771	2,194	607	906	1,416	368	3,297	-52.3%	50.3%	(4)	
Trimmed Mean (days)	14.7	20.5	15.9	16.7	17.6	14.5	13.4	13.7	15.7	12.3	13.4	13.6	15.7	10.6	11.7	12.7	-4.9%	-5.2%	(4)	
Standard Deviation (days)	7.6	11.3	9.9	7.8	8.2	7.2	8.4	5.9	7.2	5.6	6.7	10.4	7.9	4.4	3.8	7.2	-32.1%	7.5%	(4)	
Minimum Cycle (days)	4.9	9.0	5.7	6.4	7.4	6.8	6.8	7.9	6.7	7.3	6.7	7.1	6.0	5.9	7.5	5.9	2.7%	-11.9%	(4)	
Maximum Cycle (days)	76.7	83.3	85.3	89.7	88.0	81.3	89.4	65.1	77.4	38.0	89.4	73.7	67.1	72.3	36.5	73.7	-3.9%	-17.6%	(4)	
Loaded Portion (days)	6.8	8.5	6.5	8.1	9.5	5.9	6.5	5.1	5.9	4.8	5.4	4.8	7.3	5.3	6.3	5.9	31.3%	9.3%	(4)	
Unloaded Portion (days)	8.0	12.0	9.4	8.6	8.1	8.4	6.9	8.7	9.8	7.6	8.1	8.1	8.4	5.3	5.4	6.6	-28.9%	-18.5%	(4)	
Total Cycle Time (days)	14.7	20.5	15.9	16.7	17.6	14.3	13.4	13.8	15.7	12.4	13.5	12.9	15.7	10.6	11.7	12.5	-5.6%	-7.4%	(4)	
<b>CWB Non-Tendered</b>																				
Cycle Count (cars)	19,042	4,732	18,269	27,794	27,544	24,332	8,858	9,733	7,448	5,500	31,539	6,563	8,435	8,911	9,572	33,481	74.0%	6.2%	(4)	
Trimmed Mean (days)	16.8	20.6	16.5	17.9	16.5	17.3	14.8	15.6	16.3	15.4	15.5	15.5	14.3	11.6	12.5	13.3	-18.8%	-14.2%	(4)	
Standard Deviation (days)	8.6	9.7	8.0	9.5	8.6	9.4	7.8	7.6	7.5	7.4	7.6	10.1	7.9	7.1	6.4	7.9	-13.5%	3.9%	(4)	
Minimum Cycle (days)	4.9	3.5	5.7	5.2	0.2	5.0	5.3	5.3	6.6	6.5	5.3	0.7	5.6	3.7	5.3	0.7	-18.5%	-86.8%	(4)	
Maximum Cycle (days)	88.4	84.3	87.9	90.0	89.4	89.3	89.2	86.6	88.5	85.2	89.2	89.5	81.5	86.5	89.1	89.5	4.6%	0.3%	(4)	
Loaded Portion (days)	8.8	10.0	8.4	8.5	8.3	8.0	7.4	7.5	7.9	6.7	7.4	7.8	6.9	6.0	6.3	6.6	-6.0%	-10.8%	(4)	
Unloaded Portion (days)	8.0	10.6	8.1	9.4	8.2	9.3	7.4	8.1	8.4	8.8	8.1	7.8	7.4	5.7	6.2	6.7	-29.5%	-17.3%	(4)	
Total Cycle Time (days)	16.8	20.6	16.5	17.9	16.5	17.3	14.8	15.6	16.3	15.5	15.5	15.6	14.3	11.7	12.5	13.3	-19.4%	-14.2%	(4)	

## 2A - Tendering Program

2A-18

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

DESTINATION	2001-02 2002-03 2003-04 2004-05 2005-06 2006-07						2007-2008 CROP YEAR					2008-2009 CROP YEAR					% VARIANCE		NOTES	
	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD		
<b>PRINCE RUPERT CORRIDOR</b>																				
<b>CWB Tendered</b>																				
Cycle Count (cars)	-	6,717	3,954	1,811	6,177	9,162	1,147	2,104	2,178	1,647	7,076	1,275	2,270	3,611	610	7,766	-63.0%	9.8%	(4)(5)	
Trimmed Mean (days)	-	22.7	13.7	19.2	14.0	15.2	12.7	13.1	14.1	13.2	13.4	11.4	11.8	11.1	11.6	11.4	-12.1%	-14.9%	(4)(5)	
Standard Deviation (days)	-	13.9	5.2	8.6	5.3	8.2	11.6	4.4	6.5	7.6	7.4	6.4	6.1	5.5	2.2	5.6	-71.1%	-24.3%	(4)(5)	
Minimum Cycle (days)	-	5.9	5.7	7.6	5.2	5.9	6.7	7.2	5.5	6.5	5.5	6.0	6.1	4.3	6.0	4.3	-7.7%	-21.8%	(4)(5)	
Maximum Cycle (days)	-	89.3	47.3	78.8	77.1	88.1	88.2	53.4	73.9	74.8	88.2	88.1	60.8	71.9	58.0	88.1	-22.5%	-0.1%	(4)(5)	
Loaded Portion (days)	-	11.7	7.0	8.4	7.1	7.4	5.3	7.4	7.7	6.3	6.9	5.4	5.6	5.5	6.4	5.6	1.6%	-18.8%	(4)(5)	
Unloaded Portion (days)	-	11.0	6.7	10.8	6.9	7.8	7.5	5.8	6.4	6.9	6.5	6.1	6.2	5.6	5.1	5.8	-26.1%	-10.8%	(4)(5)	
Total Cycle Time (days)	-	22.7	13.7	19.2	14.0	15.2	12.8	13.2	14.1	13.2	13.4	11.5	11.8	11.1	11.5	11.4	-12.9%	-14.9%	(4)(5)	
<b>CWB Non-Tendered</b>																				
Cycle Count (cars)	-	3,591	20,767	24,910	34,924	36,859	11,500	10,015	7,525	6,692	35,732	3,766	6,577	11,154	11,903	33,400	77.9%	-6.5%	(4)(5)	
Trimmed Mean (days)	-	22.9	14.0	18.3	16.0	16.2	13.7	14.6	15.1	15.2	14.5	13.4	12.8	12.3	10.4	11.9	-31.6%	-17.9%	(4)(5)	
Standard Deviation (days)	-	13.2	5.3	8.7	7.7	8.5	8.2	5.2	7.7	7.6	7.3	10.9	5.3	8.1	3.7	6.9	-51.3%	-5.5%	(4)(5)	
Minimum Cycle (days)	-	7.8	4.8	5.6	3.5	3.5	6.4	5.8	4.1	5.7	4.1	5.5	5.4	4.7	5.2	4.7	-8.8%	14.6%	(4)(5)	
Maximum Cycle (days)	-	89.7	80.8	90.0	89.8	89.4	80.7	88.0	75.0	80.4	88.0	89.4	65.9	89.7	75.9	89.7	-5.6%	1.9%	(4)(5)	
Loaded Portion (days)	-	10.6	7.2	8.2	7.5	7.9	6.5	7.9	8.0	7.9	7.5	6.7	6.3	6.4	5.7	6.2	-27.8%	-17.3%	(4)(5)	
Unloaded Portion (days)	-	12.3	6.8	10.2	8.4	8.3	7.1	6.7	7.1	7.3	7.1	6.7	6.4	5.9	4.7	5.7	-35.6%	-19.7%	(4)(5)	
Total Cycle Time (days)	-	22.9	14.0	18.4	15.9	16.2	13.6	14.6	15.1	15.2	14.6	13.4	12.7	12.3	10.4	11.9	-31.6%	-18.5%	(4)(5)	
<b>THUNDER BAY CORRIDOR</b>																				
<b>CWB Tendered</b>																				
Cycle Count (cars)	6,688	9,489	4,980	3,634	4,170	4,481	1,816	1,513	212	1,002	4,543	1,469	1,403	404	320	3,596	-68.1%	-20.8%	(4)	
Trimmed Mean (days)	14.9	16.5	14.6	16.3	15.3	14.0	13.2	16.1	14.7	15.8	14.8	10.8	13.9	11.0	10.5	12.0	-33.5%	-18.9%	(4)	
Standard Deviation (days)	8.7	10.3	6.3	8.1	7.5	6.9	8.2	7.5	7.4	8.6	8.1	4.5	7.2	3.6	4.7	5.9	-45.3%	-27.2%	(4)	
Minimum Cycle (days)	6.1	5.4	6.4	6.4	6.7	2.8	5.6	5.3	7.5	7.1	5.3	4.8	5.6	4.8	5.6	4.8	-21.1%	-9.4%	(4)	
Maximum Cycle (days)	83.4	89.7	68.8	84.9	78.5	80.2	81.9	73.1	75.4	73.1	81.9	47.3	71.3	65.5	49.7	71.3	-32.0%	-12.9%	(4)	
Loaded Portion (days)	7.2	8.0	8.3	7.4	7.5	6.3	5.4	6.9	8.5	6.6	6.3	5.1	5.5	5.2	4.9	5.3	-25.8%	-15.9%	(4)	
Unloaded Portion (days)	7.7	8.4	6.3	8.9	7.8	7.7	7.7	9.1	6.2	9.1	8.4	5.7	8.4	5.8	5.6	6.8	-38.5%	-19.0%	(4)	
Total Cycle Time (days)	14.9	16.4	14.6	16.3	15.3	14.0	13.1	16.0	14.7	15.7	14.7	10.8	13.9	11.0	10.5	12.1	-33.1%	-17.7%	(4)	
<b>CWB Non-Tendered</b>																				
Cycle Count (cars)	24,341	20,348	26,679	27,618	36,102	38,238	9,814	8,982	2,843	11,886	33,525	8,794	9,110	3,752	18,241	39,897	53.5%	19.0%	(4)	
Trimmed Mean (days)	16.6	19.3	17.4	18.2	17.6	16.1	14.5	16.6	15.1	15.9	15.6	15.9	14.6	12.6	12.8	13.9	-19.5%	-10.9%	(4)	
Standard Deviation (days)	9.3	12.1	9.1	10.8	12.0	9.8	9.0	8.2	8.7	7.7	8.4	11.5	8.2	7.4	6.3	8.3	-18.2%	-1.2%	(4)	
Minimum Cycle (days)	5.0	5.7	4.5	1.9	1.9	4.0	2.8	2.8	1.8	1.9	1.8	3.0	2.3	4.9	3.2	2.3	68.4%	27.8%	(4)	
Maximum Cycle (days)	89.5	89.9	89.6	89.9	89.7	89.8	85.5	89.0	75.8	79.8	89.0	90.0	88.9	88.9	81.8	90.0	2.5%	1.1%	(4)	
Loaded Portion (days)	8.5	9.6	9.6	8.3	7.6	7.3	6.5	8.1	8.0	7.1	7.3	7.1	7.2	6.5	6.4	6.8	-9.9%	-6.8%	(4)	
Unloaded Portion (days)	8.1	9.7	7.8	9.9	10.0	8.8	8.0	8.5	7.1	8.8	8.3	8.8	7.4	6.1	6.3	7.1	-28.4%	-14.5%	(4)	
Total Cycle Time (days)	16.6	19.3	17.4	18.2	17.6	16.1	14.5	16.6	15.1	15.9	15.6	15.9	14.6	12.6	12.7	13.9	-20.1%	-10.9%	(4)	

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

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

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

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

DESTINATION	COMMODITY	CO. CATEGORY	2007-2008			2008-2009						2008-2009			NOTES		
			TOTAL			Q1			Q2			Q3					
			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
VANCOUVER	Wheat	Majors	72	-21.28	-1.13	26	-21.58	-2.14	21	-16.08	-0.89	25	-10.55	-0.46	5	-5.31	-1.47
		Balance	2	-4.87	-1.25	2	-23.01	-7.51	3	-10.75	-8.57	9	-10.76	-1.01	4	-2.27	-2.00
	Durum	Majors	1	-4.56	-4.56	0			0			0			0		
		Balance	0			0			0			0			0		
	Barley	Majors	7	-12.14	7.00	0			0			2	-1.11	-1.11	1	-0.10	-0.10
		Balance	0	-12.14	7.00	1	-6.75	-6.75	0			0			0	-6.75	-6.75
PRINCE RUPERT	Wheat	Majors	92	-12.13	1.00	24	-17.35	-2.14	27	-13.47	-0.50	34	-10.75	-0.53	4	-6.78	-0.57
		Balance	17	-12.00	-1.03	2	-8.27	-4.53	15	-10.19	-1.23	14	-11.15	-1.77	2	-1.27	-0.57
	Durum	Majors	0			0			0			0			0		
		Balance	0			0			0			0			0		
	Barley	Majors	6	-8.00	7.00	0			0			8	-3.04	-0.39	9	-0.76	13.00
		Balance	0	-8.00	7.00	0			0			1	-5.00	-5.00	1	12.00	12.00
CHURCHILL	Wheat	Majors															
	Durum	Majors															
	Barley	Majors															
THUNDER BAY	Wheat	Majors	32	-23.78	-1.21	12	-13.34	-7.57	8	-15.67	-3.00	8	-10.35	-3.12	1	-7.11	-7.11
		Balance	3	-8.03	-1.99	1	-13.25	-13.25	5	-13.09	-4.77	1	-5.01	-5.01	3	-2.77	-2.57
	Durum	Majors	25	-10.52	-1.23	12	-14.95	-1.10	2	-2.54	-2.51	3	-3.17	-1.99	2	-1.57	-0.28
		Balance	8	-8.53	-1.53	1	-9.27	-9.27	4	-6.01	-1.89	1	-0.53	-0.53	0		
	Barley	Majors				0			0			0			0		
		Balance				0			0			0			0		
ALL PORTS	Wheat	Majors	196	-23.78	1.00	62	-21.58	-2.14	56	-16.08	-0.50	67	-10.75	-0.46	10	-7.11	-0.57
		Balance	22	-12.00	-1.03	5	-23.01	-4.53	23	-13.09	-1.23	24	-11.15	-1.01	9	-2.77	-0.57
	Durum	Majors	26	-10.52	-1.27	12	-14.95	-1.10	2	-2.54	-2.51	3	-3.17	-1.99	2	-1.57	-0.28
		Balance	8	-8.53	-1.53	1	-9.27	-9.27	4	-6.01	-1.89	1	-0.53	-0.53	0		
	Barley	Majors	13	-12.14	7.00	0			0			10	-1.11	-0.39	10	-0.76	13.00
		Balance	0	-12.14	7.00	1	-6.75	-6.75	0			1	-5.00	-5.00	1	12.00	12.00

## NOTES:

Source: Canadian Wheat Board

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

(2) "Majors" refers to Viterra, Cargill Limited and Richardson Pioneer, which are the three 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.

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

DESTINATION	COMMODITY	CO. CATEGORY	2001-2002			2002-2003			2003-2004			2004-2005			2005-2006			2006-2007			NOTES
			TOTAL			TOTAL			TOTAL			TOTAL			TOTAL			TOTAL			
VANCOUVER			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	Number of Bids	Maximum Discount	Minimum Discount	
	Wheat	Majors	234	-15.67	0.50	143	-15.14	0.00	121	-22.09	-0.51	172	-21.86	10.75	75	-18.58	2.25	80	-24.51	0.00	
		Balance	49	-10.01	0.00	61	-15.71	0.00	22	-19.03	-0.01	47	-6.95	10.75	25	-17.79	2.25	16	-20.59	-0.02	
	Durum	Majors	33	-12.03	0.00	14	-13.33	2.50	21	-21.27	-3.51	40	-19.03	3.50	10	-15.15	0.00	15	-19.37	-5.67	
		Balance	3	-10.00	0.00	9	-13.01	2.00	11	-19.00	-3.51	20	-18.29	3.25	2	-13.57	-9.57	4	-21.03	-5.04	
	Barley	Majors	2	-0.50	0.00				5	0.00	0.00	18	-1.27	5.00	19	-13.63	7.00	0			
		Balance	1	-1.00	-1.00				4	-2.85	0.00	0			2	3.00	4.00	0			
PRINCE RUPERT																					
	Wheat	Majors	56	-9.01	0.00	129	-14.53	0.00	59	-16.89	-0.01	29	-8.11	0.00	57	-18.56	0.00	89	-15.69	0.00	
		Balance	18	-8.17	-0.57	24	-9.56	-0.01	12	-9.75	-0.10	5	-7.72	-1.50	20	-12.12	-0.01	24	-10.09	0.00	
	Durum	Majors	1	-7.78	-7.78	20	-10.76	0.00				2	3.53	2.50	6	-14.68	-3.27	6	-7.77	-0.12	
		Balance				8	-5.02	-0.01				0			1	-15.04	-15.04	0			
	Barley	Majors							3	-0.50	0.00				11	-8.56	2.00	5	10.00	16.00	
		Balance							1	0.00	0.00				0						
CHURCHILL																					
	Wheat	Majors	5	-2.05	-0.55	4	-6.65	3.00	5	-8.06	-0.01	1	-10.02	-10.02							
		Balance	1	-0.89	-0.89	5	-2.03	-0.08	2	-0.55	-0.01	1	-4.59	-4.59							
	Durum	Majors	1	-5.10	-5.10	1	-5.76	-5.76	2	-5.76	-0.76										
		Balance				2	-6.25	-2.50	1	-1.01	-1.01										
	Barley	Majors																			
THUNDER BAY																					
	Wheat	Majors	92	-18.07	2.50	137	-16.99	0.00	73	-23.04	-0.05	29	-8.08	0.00	32	-15.16	0.00	39	-20.32	0.00	
		Balance	46	-18.01	0.00	55	-14.53	0.00	46	-23.04	-0.23	16	-9.20	-0.09	11	-14.50	-0.58	3	-2.26	-1.86	
	Durum	Majors	50	-13.59	-0.01	120	-16.57	0.00	42	-23.23	-0.25	50	-19.01	0.00	54	-18.05	0.00	32	-21.56	0.00	
		Balance	62	-14.17	0.00	52	-17.27	0.00	34	-24.07	-0.51	11	-15.07	-0.01	9	-10.76	-0.05	5	-19.09	-0.09	
ALL PORTS																					
	Wheat	Majors	387	-18.07	2.50	413	-16.99	3.00	258	-23.04	-0.01	231	-21.86	10.75	164	-18.58	2.25	208	-24.51	0.00	
		Balance	114	-18.01	0.00	145	-15.71	0.00	82	-23.04	-0.01	69	-9.20	10.75	56	-17.79	2.25	43	-20.59	0.00	
	Durum	Majors	85	-13.59	0.00	155	-16.57	2.50	65	-23.23	-0.76	92	-19.03	3.50	70	-18.05	0.00	53	-21.56	0.00	
		Balance	65	-14.17	0.00	71	-17.27	2.00	46	-24.07	-1.01	31	-18.29	3.25	12	-15.04	-0.05	9	-21.03	-0.09	
	Barley	Majors	2	-0.50	0.00				8	-0.50	0.00	18	-1.27	5.00	30	-13.63	7.00	5	10.00	16.00	
		Balance	1	-1.00	-1.00				5	-2.85	0.00	0			2	3.00	4.00	0			

## NOTES:

Source: Canadian Wheat Board

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

(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.

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

COMMODITY	CO. CATEGORY	2007-2008		2008-2009								2008-2009		NOTES	
		TOTAL		Q1		Q2		Q3		Q4		TOTAL			
		Volume (tonnes)	Percent												
TENDERED															
Wheat	Majors	1,372,907	91.0%	390,381	93.5%	351,434	72.6%	417,003	71.5%	67,098	68.8%	1,225,916	77.5%	(1)	
	Balance	136,361	9.0%	27,214	6.5%	132,598	27.4%	166,267	28.5%	30,487	31.2%	356,566	22.5%		
Durum	Majors	1,509,268	100.0%	417,595	100.0%	484,032	100.0%	583,270	100.0%	97,585	100.0%	1,582,482	100.0%		
	Balance	185,746	81.9%	115,244	91.5%	20,401	50.8%	14,852	74.9%	9,232	100.0%	159,729	81.9%		
Barley	Majors	40,921	18.1%	10,646	8.5%	19,754	49.2%	4,985	25.1%	0	0.0%	35,385	18.1%		
	Balance	226,667	100.0%	125,890	100.0%	40,155	100.0%	19,837	100.0%	9,232	100.0%	195,114	100.0%		
All CWB Grains	Majors	99,016	100.0%	0	0.0%	0	n/a	60,644	93.1%	105,396	95.1%	166,040	90.2%		
	Balance	0	0.0%	8,209	100.0%	0	n/a	4,484	6.9%	5,413	4.9%	18,106	9.8%		
	Majors	99,016	100.0%	8,209	100.0%	0	n/a	65,128	100.0%	110,809	100.0%	184,146	100.0%		
	Balance	1,657,669	90.3%	505,625	91.6%	371,835	70.9%	492,499	73.7%	181,726	83.5%	1,551,685	79.1%		
	Majors	177,282	9.7%	46,069	8.4%	152,352	29.1%	175,736	26.3%	35,900	16.5%	410,057	20.9%		
	Balance	1,834,951	100.0%	551,694	100.0%	524,187	100.0%	668,235	100.0%	217,626	100.0%	1,961,742	100.0%		
NON-TENDERED														(3)	
Wheat	Majors	6,239,577	71.6%	1,369,339	71.9%	1,749,532	70.5%	2,110,696	73.9%	2,902,697	75.0%	8,132,264	73.2%		
	Balance	2,472,601	28.4%	535,367	28.1%	731,625	29.5%	745,050	26.1%	965,981	25.0%	2,978,023	26.8%		
Durum	Majors	8,712,178	100.0%	1,904,706	100.0%	2,481,157	100.0%	2,855,746	100.0%	3,868,678	100.0%	11,110,287	100.0%		
	Balance	1,453,436	64.4%	348,769	71.9%	435,559	64.3%	458,639	61.4%	496,259	59.8%	1,739,226	63.5%		
Barley	Majors	803,540	35.6%	136,528	28.1%	241,691	35.7%	288,689	38.6%	333,334	40.2%	1,000,242	36.5%		
	Balance	2,256,976	100.0%	485,297	100.0%	677,250	100.0%	747,328	100.0%	829,593	100.0%	2,739,468	100.0%		
All CWB Grains	Majors	1,692,789	82.5%	148,615	89.5%	233,439	85.3%	183,442	88.0%	57,264	85.1%	622,760	87.1%		
	Balance	358,855	17.5%	17,458	10.5%	40,241	14.7%	24,921	12.0%	10,022	14.9%	92,642	12.9%		
	Majors	2,051,644	100.0%	166,073	100.0%	273,680	100.0%	208,363	100.0%	67,286	100.0%	715,402	100.0%		
	Balance	9,385,802	72.1%	1,866,723	73.0%	2,418,530	70.5%	2,752,777	72.2%	3,456,220	72.5%	10,494,250	72.1%		
	Majors	3,634,996	27.9%	689,353	27.0%	1,013,557	29.5%	1,058,660	27.8%	1,309,337	27.5%	4,070,907	27.9%		
	Balance	13,020,798	100.0%	2,556,076	100.0%	3,432,087	100.0%	3,811,437	100.0%	4,765,557	100.0%	14,565,157	100.0%		
TOTAL CWB														(2)	
Wheat	Majors	7,612,484	74.5%	1,759,720	75.8%	2,100,966	70.9%	2,527,699	73.5%	2,969,795	74.9%	9,358,180	73.7%		
	Balance	2,608,962	25.5%	562,581	24.2%	864,223	29.1%	911,317	26.5%	996,468	25.1%	3,334,589	26.3%		
Durum	Majors	10,221,446	100.0%	2,322,301	100.0%	2,965,189	100.0%	3,439,016	100.0%	3,966,263	100.0%	12,692,769	100.0%		
	Balance	1,639,182	66.0%	464,013	75.9%	455,960	63.6%	473,491	61.7%	505,491	60.3%	1,898,955	64.7%		
Barley	Majors	844,461	34.0%	147,174	24.1%	261,445	36.4%	293,674	38.3%	333,334	39.7%	1,035,627	35.3%		
	Balance	2,483,643	100.0%	611,187	100.0%	717,405	100.0%	767,165	100.0%	838,825	100.0%	2,934,582	100.0%		
All CWB Grains	Majors	1,791,805	83.3%	148,615	85.3%	233,439	85.3%	244,086	89.2%	162,660	91.3%	788,800	87.7%		
	Balance	358,855	16.7%	25,667	14.7%	40,241	14.7%	29,405	10.8%	15,435	8.7%	110,748	12.3%		
	Majors	2,150,660	100.0%	174,282	100.0%	273,680	100.0%	273,491	100.0%	178,095	100.0%	899,548	100.0%		
	Balance	11,043,471	74.3%	2,372,348	76.3%	2,790,365	70.5%	3,245,276	72.4%	3,637,946	73.0%	12,045,935	72.9%		
	Majors	3,812,278	25.7%	735,422	23.7%	1,165,909	29.5%	1,234,396	27.6%	1,345,237	27.0%	4,480,964	27.1%		
	Balance	14,855,749	100.0%	3,107,770	100.0%	3,956,274	100.0%	4,479,672	100.0%	4,983,183	100.0%	16,526,899	100.0%		

## NOTES:

Source: Canadian Wheat Board, Canadian Grain Commission

(1) Tendered tonnage from CWB tendered unload file.

(2) Total CWB tonnage from CGC Unload Data Warehouse.

(3) Non-Tendered tonnage is calculated (Total - Tendered).

(4) "Majors" refers to Vittera, Cargill Limited and Richardson Pioneer, which are the three 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.

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

COMMODITY	CO. CATEGORY	2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		NOTES
		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		
TENDERED		Volume (tonnes)	Percent	(1)										
Wheat	Majors Balance	2,414,526	87.7%	2,001,719	82.1%	1,547,073	84.3%	1,219,976	83.8%	1,071,986	82.3%	1,858,880	89.9%	
		337,781	12.3%	437,361	17.9%	287,628	15.7%	236,178	16.2%	229,915	17.7%	208,127	10.1%	
Durum	Majors Balance	2,752,307	100.0%	2,439,080	100.0%	1,834,701	100.0%	1,456,154	100.0%	1,301,901	100.0%	2,067,007	100.0%	
		530,675	72.8%	928,470	74.5%	355,630	75.5%	502,528	76.5%	340,688	86.2%	349,369	87.2%	
Barley	Majors Balance	197,832	27.2%	317,678	25.5%	115,269	24.5%	154,142	23.5%	54,319	13.8%	51,445	12.8%	
		728,507	100.0%	1,246,148	100.0%	470,899	100.0%	656,670	100.0%	395,007	100.0%	400,814	100.0%	
All CWB Grains	Majors Balance	12,356	89.0%			129,750	79.0%	231,704	100.0%	583,383	98.1%	30,947	100.0%	
		1,520	11.0%			34,515	21.0%	0	0.0%	11,564	1.9%	0	0.0%	
		13,876	100.0%			164,265	100.0%	231,704	100.0%	594,947	100.0%	30,947	100.0%	
		2,957,557	84.6%	2,930,189	79.5%	2,032,453	82.3%	1,954,208	83.4%	1,996,057	87.1%	2,239,196	89.6%	
		537,133	15.4%	755,039	20.5%	437,412	17.7%	390,320	16.6%	295,798	12.9%	259,572	10.4%	
		3,494,690	100.0%	3,685,228	100.0%	2,469,865	100.0%	2,344,528	100.0%	2,291,855	100.0%	2,498,768	100.0%	
NON-TENDERED														(3)
Wheat	Majors Balance	5,521,784	75.3%	2,025,165	68.2%	5,561,801	70.8%	6,358,366	76.1%	6,689,083	74.2%	6,978,618	72.4%	
		1,811,557	24.7%	942,730	31.8%	2,291,586	29.2%	2,000,699	23.9%	2,324,223	25.8%	2,654,170	27.6%	
Durum	Majors Balance	7,333,341	100.0%	2,967,895	100.0%	7,853,387	100.0%	8,359,065	100.0%	9,013,306	100.0%	9,632,788	100.0%	
		825,068	63.1%	748,133	63.2%	1,384,516	62.8%	1,544,768	67.9%	2,039,124	66.8%	1,920,291	67.9%	
Barley	Majors Balance	482,309	36.9%	435,871	36.8%	821,513	37.2%	730,493	32.1%	1,015,511	33.2%	908,737	32.1%	
		1,307,377	100.0%	1,184,004	100.0%	2,206,029	100.0%	2,275,261	100.0%	3,054,635	100.0%	2,829,028	100.0%	
All CWB Grains	Majors Balance	622,898	85.7%	170,435	78.4%	1,063,397	88.0%	817,250	96.0%	1,251,370	91.0%	861,225	93.4%	
		104,062	14.3%	46,901	21.6%	145,344	12.0%	33,664	4.0%	123,189	9.0%	60,631	6.6%	
		726,960	100.0%	217,336	100.0%	1,208,741	100.0%	850,914	100.0%	1,374,559	100.0%	921,856	100.0%	
		6,969,750	74.4%	2,943,733	67.4%	8,009,714	71.1%	8,720,384	75.9%	9,979,577	74.2%	9,760,134	72.9%	
		2,397,928	25.6%	1,425,502	32.6%	3,258,443	28.9%	2,764,856	24.1%	3,462,923	25.8%	3,623,538	27.1%	
		9,367,678	100.0%	4,369,235	100.0%	11,268,157	100.0%	11,485,240	100.0%	13,442,500	100.0%	13,383,672	100.0%	
TOTAL CWB														(2)
Wheat	Majors Balance	7,936,310	78.7%	4,026,884	74.5%	7,108,874	73.4%	7,578,342	77.2%	7,761,069	75.2%	8,837,498	75.5%	
		2,149,338	21.3%	1,380,091	25.5%	2,579,214	26.6%	2,236,877	22.8%	2,554,138	24.8%	2,862,297	24.5%	
Durum	Majors Balance	10,085,648	100.0%	5,406,975	100.0%	9,688,088	100.0%	9,815,219	100.0%	10,315,207	100.0%	11,699,795	100.0%	
		1,355,743	66.6%	1,676,603	69.0%	1,740,146	65.0%	2,047,296	69.8%	2,379,812	69.0%	2,269,660	70.3%	
Barley	Majors Balance	680,141	33.4%	753,549	31.0%	936,782	35.0%	884,635	30.2%	1,069,830	31.0%	960,182	29.7%	
		2,035,884	100.0%	2,430,152	100.0%	2,676,928	100.0%	2,931,931	100.0%	3,449,642	100.0%	3,229,842	100.0%	
All CWB Grains	Majors Balance	635,254	85.7%	170,435	78.4%	1,193,147	86.9%	1,048,954	96.9%	1,834,753	93.2%	892,172	93.6%	
		105,582	14.3%	46,901	21.6%	179,859	13.1%	33,664	3.1%	134,753	6.8%	60,631	6.4%	
		740,836	100.0%	217,336	100.0%	1,373,006	100.0%	1,082,618	100.0%	1,969,506	100.0%	952,803	100.0%	
		9,927,307	77.2%	5,873,922	72.9%	10,042,167	73.1%	10,674,592	77.2%	11,975,634	76.1%	11,999,330	75.6%	
		2,935,061	22.8%	2,180,541	27.1%	3,695,855	26.9%	3,155,176	22.8%	3,758,721	23.9%	3,883,110	24.4%	
		12,862,368	100.0%	8,054,463	100.0%	13,738,022	100.0%	13,829,768	100.0%	15,734,355	100.0%	15,882,440	100.0%	

## NOTES:

Source: Canadian Wheat Board, Canadian Grain Commission

(1) Tendered tonnage from CWB tendered unload file.

(2) Total CWB tonnage from CGC Unload Data Warehouse.

(3) Non-Tendered tonnage is calculated (Total - Tendered).

(4) "Majors" refers to 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.

**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)**

DESTINATION	COMMODITY	2008-2009								NOTES					
		Q1		Q2		Q3		Q4							
		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		
VANCOUVER															
	Wheat	100,652	876,128	11.5%	157,233	1,229,976	12.8%	275,686	1,379,312	20.0%	234,686	1,583,472	14.8%		
	Durum	0	88,176	0.0%	9,452	99,264	9.5%	5,133	56,056	9.2%	2,676	55,616	4.8%		
	Barley	0	76,320	0.0%	0	238,640	0.0%	0	224,000	0.0%	0	165,600	0.0%		
		100,652	1,040,624	9.7%	166,685	1,567,880	10.6%	280,819	1,659,368	16.9%	237,362	1,804,688	13.2%		
PRINCE RUPERT															
	Wheat	64,142	513,040	12.5%	39,439	901,384	4.4%	294,244	1,469,512	20.0%	162,353	1,260,248	12.9%		
	Durum	0	88	0.0%	0	0	0.0%	0	10,648	0.0%	0	10,736	0.0%		
	Barley	0	0	0.0%	0	0	0.0%	0	26,800	0.0%	0	139,784	0.0%		
		64,142	513,128	12.5%	39,439	901,384	4.4%	294,244	1,506,960	19.5%	162,353	1,410,768	11.5%		
CHURCHILL															
	Wheat	4,574	360,624	1.3%	0	15,400	0.0%				0	2,112	1.2%		
	Durum	0	8,800	0.0%	0	0	0.0%				0	26,400	0.0%		
	Barley	0	0	0.0%	0	0	0.0%				0	0	0.0%		
		4,574	369,424	1.2%	0	15,400	0.0%	0	0	n/a	0	28,512	n/a		
THUNDER BAY															
	Wheat	79,041	470,976	16.8%	20,907	615,912	3.4%	40,645	282,128	14.4%	216,716	1,221,792	17.7%		
	Durum	56,248	531,608	10.6%	19,013	468,688	4.1%	33,993	300,344	11.3%	79,624	728,464	10.9%		
	Barley	0	58,880	0.0%	0	68,000	0.0%	0	42,720	0.0%	0	5,200	0.0%		
		135,289	1,061,464	12.7%	39,920	1,152,600	3.5%	74,638	625,192	11.9%	296,340	1,955,456	15.2%		
ALL PORTS															
	Wheat	248,409	2,220,768	11.2%	217,579	2,762,672	7.9%	610,575	3,130,952	19.5%	613,755	4,067,624	15.1%		
	Durum	56,248	628,672	8.9%	28,465	567,952	5.0%	39,126	367,048	10.7%	82,300	821,216	10.0%		
	Barley	0	135,200	0.0%	0	306,640	0.0%	0	293,520	0.0%	0	310,584	0.0%		
		304,657	2,984,640	10.2%	246,044	3,637,264	6.8%	649,701	3,791,520	17.1%	696,055	5,199,424	13.4%		
													1,896,457	15,612,848	12.1%

**NOTES:**

Source: Canadian Wheat Board

(1) 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.

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			2004-2005			2005-2006			2006-2007			2007-2008			NOTES
		TOTAL		% of CWB Total													
		Advance Awards (tonnes)	Total CWB (tonnes)		Advance Awards (tonnes)	Total CWB (tonnes)		Advance Awards (tonnes)	Total CWB (tonnes)		Advance Awards (tonnes)	Total CWB (tonnes)		Advance Awards (tonnes)	Total CWB (tonnes)		
VANCOUVER																	
	Wheat	718,812	4,207,016	17.1%	1,000,311	4,825,568	20.7%	821,582	4,198,216	19.6%	803,731	4,099,744	19.6%	646,353	3,635,720	17.8%	
	Durum	30,747	432,256	7.1%	22,676	576,488	3.9%	148,483	863,984	17.2%	27,647	590,216	4.7%	2,506	251,152	1.0%	
	Barley	1,276	892,560	0.1%	3,199	887,040	0.4%	2,297	1,390,560	0.2%	2,687	716,400	0.4%	335	1,124,080	0.0%	
		750,835	5,531,832	13.6%	1,026,186	6,289,096	16.3%	972,362	6,452,760	15.1%	834,065	5,406,360	15.4%	649,194	5,010,952	13.0%	
PRINCE RUPERT																	
	Wheat	534,634	2,634,984	20.3%	370,101	2,529,648	14.6%	652,808	3,334,672	19.6%	722,751	4,307,248	16.8%	484,056	3,140,192	15.4%	
	Durum	0	0		11,645	105,160	11.1%	12,130	228,624	5.3%	2,337	172,216	1.4%	0	4,576	0.0%	
	Barley	3,721	382,400	1.0%	0	0		9,125	545,680		0	93,680		1,927	872,480		
		538,355	3,017,384	17.8%	381,746	2,634,808	14.5%	674,063	4,108,976	16.4%	725,088	4,573,144	15.9%	485,983	4,017,248	12.1%	
CHURCHILL																	
	Wheat	12,964	308,968	4.2%	1,528	166,672	0.9%	1,249	200,112	0.6%	2,249	361,064	0.6%	1,423	457,248	0.3%	
	Durum	2,196	88,792	2.5%	8,532	154,880	5.5%	4,467	98,560	4.5%	0	137,808	0.0%	0	91,608	0.0%	
	Barley	0	0		0	0		0	0		0	0		0	0		
		15,160	397,760	3.8%	10,060	321,552	3.1%	5,716	298,672	1.9%	2,249	498,872	0.5%	1,423	548,856	0.3%	
THUNDER BAY																	
	Wheat	314,698	2,583,856	12.2%	377,990	1,943,568	19.4%	337,413	2,244,264	15.0%	565,108	2,414,984	23.4%	463,790	2,248,752	20.6%	
	Durum	268,970	1,940,664	13.9%	304,766	2,002,968	15.2%	375,560	2,014,648	18.6%	236,420	1,933,360	12.2%	229,764	1,437,128	16.0%	
	Barley	0	145,760	0.0%	0	89,200	0.0%	0	13,040	0.0%	0	105,440	0.0%	798	69,360	1.2%	
		583,668	4,670,280	12.5%	682,756	4,035,736	16.9%	712,973	4,272,152	16.7%	801,528	4,453,784	18.0%	694,352	3,755,240	18.5%	
ALL PORTS																	
	Wheat	1,581,108	9,734,824	16.2%	1,749,930	9,465,456	18.5%	1,813,052	9,977,264	18.2%	2,093,839	11,183,040	18.7%	1,595,622	9,481,912	16.8%	
	Durum	301,913	2,461,712	12.3%	347,619	2,839,496	12.2%	540,640	3,206,016	16.9%	266,404	2,833,600	9.4%	232,270	1,784,464	13.0%	
	Barley	4,997	1,420,720	0.4%	3,199	976,240	0.3%	11,422	1,949,280	0.6%	2,687	915,520	0.3%	3,060	2,065,920	0.1%	
		1,888,018	13,617,256	13.9%	2,100,748	13,281,192	15.8%	2,365,114	15,132,560	15.6%	2,362,930	14,932,160	15.8%	1,830,952	13,332,296	13.7%	

## NOTES:

Source: Canadian Wheat Board

(1) First Advance Awards allocated in 2003-04 crop year for week 12 (October 20 - 26) during Quarter 1.

(2) 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		2004-2005		2005-2006		2006-2007		2007-2008		2008-2009					2008-2009	NOTES			
	TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		Q1		Q2		Q3		Q4		TOTAL	
	Volume (tonnes)	% of Total Tendered																		
ADVANCE AWARDS																				
VANCOUVER	750,835	39.8%	1,026,186	48.8%	972,362	41.1%	834,065	35.3%	649,195	35.5%	100,652	33.0%	166,686	67.7%	280,819	43.2%	237,362	34.1%	785,519	41.4%
PRINCE RUPERT	538,355	28.5%	381,746	18.2%	674,063	28.5%	725,088	30.7%	485,983	26.5%	64,142	21.1%	39,439	16.0%	294,244	45.3%	162,353	23.3%	560,178	29.5%
CHURCHILL	15,160	0.8%	10,061	0.5%	5,716	0.2%	2,249	0.1%	1,423	0.1%	4,574	1.5%	0	0.0%	0	0.0%	0	0.0%	4,574	0.2%
THUNDER BAY	583,668	30.9%	682,756	32.5%	712,973	30.1%	801,528	33.9%	694,353	37.9%	135,289	44.4%	39,919	16.2%	74,638	11.5%	296,340	42.6%	546,186	28.8%
	1,888,018	100.0%	2,100,749	100.0%	2,365,114	100.0%	2,362,930	100.0%	1,830,954	100.0%	304,657	100.0%	246,044	100.0%	649,701	100.0%	696,055	100.0%	1,896,457	100.0%

## NOTES:

Source: Canadian Wheat Board

## Railway Distribution of Advance Awards Tonnage Moved

RAILWAY	2003-2004		2004-2005		2005-2006		2006-2007		2007-2008		2008-2009						2008-2009		NOTES	
	TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		Q1		Q2		Q3		Q4		TOTAL	
ADVANCE AWARDS	Volume Moved (tonnes)	% of Total Moved	Volume Moved (tonnes)	% of Total Moved	Volume Moved (tonnes)	% of Total Moved	Volume Moved (tonnes)	% of Total Moved	Volume Moved (tonnes)	% of Total Moved	Volume Moved (tonnes)	% of Total Moved	Volume Moved (tonnes)	% of Total Moved	Volume Moved (tonnes)	% of Total Moved	Volume Moved (tonnes)	% of Total Moved	Volume Moved (tonnes)	% of Total Moved
CN	899,762	47.7%	976,258	46.5%	1,122,946	47.5%	1,049,568	44.4%	630,434	34.4%	73,640	24.2%	64,661	26.3%	325,161	50.0%	299,465	43.0%	762,927	40.2%
	988,255	52.3%	1,124,490	53.5%	1,242,168	52.5%	1,313,363	55.6%	1,200,520	65.6%	231,017	75.8%	181,383	73.7%	324,541	50.0%	396,589	57.0%	1,133,530	59.8%
	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%
	1,888,017	100.0%	2,100,748	100.0%	2,365,114	100.0%	2,362,931	100.0%	1,830,954	100.0%	304,657	100.0%	246,044	100.0%	649,702	100.0%	696,054	100.0%	1,896,457	100.0%

## **NOTES:**

Source: Canadian Wheat Board

## Distribution of Advance Awards Origins by Province and Elevator Classification

PROVINCE	DESTINATION	COMMODITY	2006-2007				2007-2008				2008-2009				NOTES	
			TOTAL		DISTRIBUTION		TOTAL		DISTRIBUTION		TOTAL		DISTRIBUTION			
			HTP (tonnes)	Non-HTP (tonnes)	HTP %	Non-HTP %	HTP (tonnes)	Non-HTP (tonnes)	HTP %	Non-HTP %	HTP (tonnes)	Non-HTP (tonnes)	HTP %	Non-HTP %		
MANITOBA	VANCOUVER	Wheat Durum Barley	44,613	6,154			13,093	724			29,324	3,630				
	PRINCE RUPERT	Wheat Durum Barley	44,613	6,154	87.9%	12.1%	13,093	724	94.8%	5.2%	29,324	3,630	89.0%	11.0%		
		Wheat Durum Barley	718	12,381			32,046	0			23,420	7,410				
	CHURCHILL	Wheat Durum Barley	718	12,381	5.5%	94.5%	32,046	0	100.0%	0.0%	23,420	7,410	76.0%	24.0%		
		Wheat Durum Barley	2,249				1,423	0			0	0	n/a	n/a		
	THUNDER BAY	Wheat Durum Barley	0	2,249	0.0%	100.0%	1,423	0	100.0%	0.0%	168,140	1,910				
		Wheat Durum Barley	186,983	104,992			199,907	7,487			168,140	1,910	98.9%	1.1%		
	SASKATCHEWAN	Wheat Durum Barley	89	193			199,907	7,487	96.4%	3.6%						
		Wheat Durum Barley	187,072	105,185	64.0%	36.0%										
	VANCOUVER	Wheat Durum Barley	232,603	29,158			103,031	30,208			168,343	9,971				
		Wheat Durum Barley	7,317	2,114			0	0			168,343	9,971	94.4%	5.6%		
	PRINCE RUPERT	Wheat Durum Barley	239,920	31,272	88.5%	11.5%	103,366	30,208	77.4%	22.6%						
		Wheat Durum Barley	328,008	52,257			191,654	18,261			261,055	5,968				
	CHURCHILL	Wheat Durum Barley	328,008	52,257	86.3%	13.7%	0	0			261,055	5,968	97.8%	2.2%		
		Wheat Durum Barley	0	0	n/a	n/a	193,415	18,261	91.4%	8.6%	4,574	0				
	THUNDER BAY	Wheat Durum Barley	197,587	73,137			0	0	n/a	n/a	4,574	0	100.0%	0.0%		
		Wheat Durum Barley	195,647	18,684			164,292	31,254			172,093	6,550				
	ALBERTA	Wheat Durum Barley	393,234	91,821	81.1%	18.9%	137,804	40,901			161,579	4,737				
		Wheat Durum Barley	0	0			798	0	80.8%	19.2%	302,894	72,155	333,672	11,287	96.7%	3.3%
	VANCOUVER	Wheat Durum Barley	415,099	76,103			482,526	16,774			550,136	5,411				
		Wheat Durum Barley	15,162	3,055			2,506	0			16,368	894	98.9%	1.1%		
	PRINCE RUPERT	Wheat Durum Barley	430,261	81,845	84.0%	16.0%	485,032	16,774	96.7%	3.3%	566,504	6,305				
		Wheat Durum Barley	276,143	49,731			2,337	0			210,280	26,788	226,284	34,441		
	CHURCHILL	Wheat Durum Barley	278,480	49,731	84.8%	15.2%	0	0			210,280	26,788	226,284	34,441	86.8%	13.2%
		Wheat Durum Barley	0	0	n/a	n/a	0	0	n/a	n/a	0	0	n/a	n/a		
	THUNDER BAY	Wheat Durum Barley	2,408	1,573			20,232	0			60,851	0				
		Wheat Durum Barley	22,640	1,573	93.5%	6.5%		43,174	7,885			22,561	0			
							104,025	7,885	93.0%	7.0%	8,616	0				
										31,177	0	100.0%	0.0%			

## Distribution of Advance Awards Origins by Province and Elevator Classification

PROVINCE	DESTINATION	COMMODITY	2006-2007				2007-2008				2008-2009				NOTES
			TOTAL		DISTRIBUTION		TOTAL		DISTRIBUTION		TOTAL		DISTRIBUTION		
			HTP (tonnes)	Non-HTP (tonnes)	HTP %	Non-HTP %			HTP (tonnes)	Non-HTP (tonnes)	HTP %	Non-HTP %			(1)
BRITISH COLUMBIA	VANCOUVER	Wheat Durum Barley									0	1,442			
			0	0	n/a	n/a				0	1,442	0.0%	100.0%		
	PRINCE RUPERT	Wheat Durum Barley		3,514					0	5,026					
			0	3,514	0.0%	100.0%		0	0	0	0	0	0	0	
								0	166						
WESTERN CANADA	VANCOUVER	Wheat Durum Barley	692,315	111,415				598,650	47,706			747,803	20,454		
			22,479	5,169				2,506	0			16,368	894		
			0	2,687				335	0			0	0		
			714,794	119,271	85.7%	14.3%		601,491	47,706	92.7%	7.3%	764,171	21,348	97.3%	2.7%
	PRINCE RUPERT	Wheat Durum Barley	604,869	117,883				433,980	50,075			510,759	49,419		
			2,337	0				0	0			0	0		
			0	0				1,761	166			0	0		
			607,206	117,883	83.7%	16.3%		435,741	50,241	89.7%	10.3%	510,759	49,419	91.2%	8.8%
	CHURCHILL	Wheat Durum Barley						1,423	0			4,574	0		
			0	2,249				0	0			0	0		
			0	0				0	0			0	0		
			0	2,249	0.0%	100.0%		1,423	0	100.0%	0.0%	4,574	0	100.0%	0.0%
	THUNDER BAY	Wheat Durum Barley	386,978	179,702				425,050	38,741			348,849	8,460		
			215,968	18,877				180,978	48,786			184,140	4,737		
			0	0				798	0			0	0		
			602,946	198,579	75.2%	24.8%		606,826	87,527	87.4%	12.6%	532,989	13,197	97.6%	2.4%
PROVINCIAL TOTALS	MANITOBA		232,403	125,969	64.8%	35.2%		246,469	8,211	96.8%	3.2%	220,884	12,950	94.5%	5.5%
	SASKATCHEWAN		961,162	175,350	84.6%	15.4%		599,675	120,624	83.3%	16.7%	767,644	27,226	96.6%	3.4%
	ALBERTA		731,381	133,149	84.6%	15.4%		799,337	51,447	94.0%	6.0%	823,965	40,746	95.3%	4.7%
	BRITISH COLUMBIA		0	3,514	0.0%	100.0%		0	5,192	0.0%	100.0%	0	3,042	0.0%	100.0%
			1,924,946	437,982	81.5%	18.5%		1,645,481	185,474	89.9%	10.1%	1,812,493	83,964	95.6%	4.4%

## 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 Advance Awards Shipments by Month (1)

MONTH	2003-2004		2004-2005		2005-2006		2006-2007		2007-2008		2008-2009		NOTES
	TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		TOTAL		
<b>ADVANCE AWARDS</b>													
AUGUST	0	0.0%	229,297	10.9%	178,882	7.6%	142,362	6.0%	55,762	3.0%	26,096	1.4%	
SEPTEMBER	0	0.0%	141,386	6.7%	164,310	6.9%	162,565	6.9%	91,823	5.0%	158,865	8.4%	
OCTOBER	99,296	5.3%	203,918	9.7%	118,585	5.0%	202,131	8.6%	162,734	8.9%	119,697	6.3%	
NOVEMBER	179,723	9.5%	193,913	9.2%	146,982	6.2%	255,860	10.8%	229,507	12.5%	73,374	3.9%	
DECEMBER	156,455	8.3%	163,214	7.8%	143,469	6.1%	183,782	7.8%	204,852	11.2%	83,255	4.4%	
JANUARY	102,685	5.4%	127,861	6.1%	111,481	4.7%	127,411	5.4%	127,158	6.9%	89,415	4.7%	
FEBRUARY	113,999	6.0%	136,211	6.5%	163,858	6.9%	147,994	6.3%	92,180	5.0%	135,945	7.2%	
MARCH	173,313	9.2%	123,669	5.9%	177,619	7.5%	121,405	5.1%	136,338	7.4%	228,935	12.1%	
APRIL	240,857	12.8%	233,033	11.1%	291,567	12.3%	213,441	9.0%	124,728	6.8%	284,821	15.0%	
MAY	261,649	13.9%	171,175	8.1%	307,951	13.0%	286,189	12.1%	258,403	14.1%	237,618	12.5%	
JUNE	289,803	15.3%	180,972	8.6%	268,153	11.3%	295,796	12.5%	219,889	12.0%	234,187	12.3%	
JULY	270,238	14.3%	196,100	9.3%	292,258	12.4%	223,995	9.5%	127,581	7.0%	224,249	11.8%	
	1,888,018	100.0%	2,100,749	100.0%	2,365,114	100.0%	2,362,930	100.0%	1,830,956	100.0%	1,896,457	100.0%	

## NOTES:

Source: Canadian Wheat Board

(1) Determined by month during which cars shipped.

## 2B - Advance Car Awards Program

2B-6

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

DESTINATION	CROP YEAR				2007-2008 CROP YEAR					2008-2009 CROP YEAR					% VARIANCE		NOTES
	2003-04 TOTAL	2004-05 TOTAL	2005-06 TOTAL	2006-07 TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD	
<b>ALL CORRIDORS</b>																	
Cycle Count (cars)	10,556	13,865	16,586	18,285	2,912	5,190	3,201	4,783	16,086	2,738	1,432	5,089	5,726	14,985	19.7%	-6.8%	(3)
Trimmed Mean (days)	15.0	17.3	15.6	15.1	12.9	14.6	14.3	15.1	14.4	14.5	14.0	11.1	11.6	12.2	-23.2%	-15.3%	(3)
Standard Deviation (days)	6.2	8.7	8.2	7.9	6.9	6.0	6.8	6.3	6.5	11.3	7.2	4.0	5.1	6.7	-19.0%	3.1%	(3)
Minimum Cycle (days)	5.9	5.5	5.9	5.3	6.1	6.0	5.7	6.1	5.7	4.9	5.4	5.5	5.3	4.9	-13.1%	-14.0%	(3)
Maximum Cycle (days)	73.5	88.9	89.8	87.5	78.8	74.3	81.0	79.8	81.0	87.2	59.6	65.0	83.3	87.2	4.4%	7.7%	(3)
Loaded Portion (days)	7.6	8.0	7.0	6.8	6.0	7.1	7.1	6.7	6.8	6.5	5.7	6.1	6.1	6.1	-9.0%	-10.3%	(3)
Unloaded Portion (days)	7.4	9.3	8.6	8.3	6.9	7.5	7.3	8.4	7.6	8.1	8.3	5.0	5.4	6.1	-35.7%	-19.7%	(3)
Total Cycle Time (days)	15.0	17.3	15.6	15.1	12.9	14.6	14.4	15.1	14.4	14.6	14.0	11.1	11.5	12.2	-23.8%	-15.3%	(3)
<b>VANCOUVER CORRIDOR</b>																	
Cycle Count (cars)	3,173	5,120	4,263	4,003	407	1,661	1,300	1,254	4,622	819	746	1,793	1,353	4,711	7.9%	1.9%	(4)
Trimmed Mean (days)	15.3	17.3	14.9	15.8	15.0	15.0	14.9	14.8	14.9	15.6	14.6	10.8	12.2	12.6	-17.6%	-15.4%	(4)
Standard Deviation (days)	6.7	8.4	6.2	7.0	6.1	6.2	6.5	5.6	6.1	11.8	7.9	4.6	6.7	7.6	19.6%	24.6%	(4)
Minimum Cycle (days)	6.7	6.1	7.3	6.0	8.0	7.7	7.7	7.5	7.5	5.8	6.5	6.1	5.8	5.8	-22.7%	-22.7%	(4)
Maximum Cycle (days)	71.4	84.5	89.3	65.5	50.8	64.4	81.0	75.3	81.0	82.0	55.3	62.6	83.3	83.3	10.6%	2.8%	(4)
Loaded Portion (days)	7.3	8.3	6.6	6.6	8.3	7.2	6.5	5.3	6.6	7.1	5.2	5.7	6.0	5.9	13.2%	-10.6%	(4)
Unloaded Portion (days)	8.1	9.1	8.3	9.2	6.7	7.8	8.3	9.5	8.3	8.5	9.4	5.1	6.2	6.7	-34.7%	-19.3%	(4)
Total Cycle Time (days)	15.4	17.4	14.9	15.8	15.0	15.0	14.8	14.8	14.9	15.6	14.6	10.8	12.2	12.6	-17.6%	-15.4%	(4)
<b>PRINCE RUPERT CORRIDOR</b>																	
Cycle Count (cars)	4,741	3,859	6,333	7,472	1,029	1,537	1,487	800	4,853	546	310	2,904	1,811	5,571	126.4%	14.8%	(4)
Trimmed Mean (days)	14.6	18.2	15.3	15.6	11.3	13.7	14.6	13.3	13.4	15.3	13.0	11.4	9.9	11.4	-25.6%	-14.9%	(4)
Standard Deviation (days)	5.5	8.2	7.2	8.0	5.2	4.1	6.9	7.2	6.0	16.4	4.5	3.7	3.1	6.3	-56.9%	5.0%	(4)
Minimum Cycle (days)	5.9	8.2	5.9	5.6	6.4	6.8	5.7	6.5	5.7	6.9	5.4	5.5	5.7	5.4	-12.3%	-5.3%	(4)
Maximum Cycle (days)	54.4	76.2	89.8	78.8	48.1	40.2	53.8	47.1	53.8	84.4	28.1	65.0	43.6	84.4	-7.4%	56.9%	(4)
Loaded Portion (days)	7.5	8.5	7.4	7.7	5.5	7.8	8.0	7.3	7.3	6.2	6.2	6.4	5.6	6.1	-23.3%	-16.4%	(4)
Unloaded Portion (days)	7.0	9.7	8.0	7.8	5.8	5.9	6.6	6.1	6.1	9.1	6.8	5.0	4.4	5.3	-27.9%	-13.1%	(4)
Total Cycle Time (days)	14.5	18.2	15.4	15.5	11.3	13.7	14.6	13.4	13.4	15.3	13.0	11.4	10.0	11.4	-25.4%	-14.9%	(4)
<b>THUNDER BAY CORRIDOR</b>																	
Cycle Count (cars)	2,642	4,886	5,990	6,810	1,476	1,992	414	2,729	6,611	1,373	376	392	2,562	4,703	-6.1%	-28.9%	(4)
Trimmed Mean (days)	15.2	16.4	16.3	14.0	13.5	15.0	11.6	15.7	14.7	13.6	13.8	10.5	12.5	12.7	-20.4%	-13.6%	(4)
Standard Deviation (days)	6.6	9.2	11.1	8.1	7.9	6.9	6.7	6.3	7.0	7.8	7.5	3.0	5.0	6.1	-20.6%	-12.9%	(4)
Minimum Cycle (days)	73.5	5.5	5.9	5.3	6.1	6.0	7.3	6.1	6.0	4.9	7.0	6.0	5.3	4.9	-13.1%	-18.3%	(4)
Maximum Cycle (days)	53.8	88.9	88.5	87.5	78.8	74.3	74.0	79.8	79.8	87.2	59.6	20.8	59.6	87.2	-25.3%	9.3%	(4)
Loaded Portion (days)	8.1	7.2	6.8	6.0	5.7	6.4	5.4	7.1	6.5	6.2	6.3	5.1	6.7	6.4	-5.6%	-1.5%	(4)
Unloaded Portion (days)	7.1	9.2	9.5	8.1	7.8	8.6	6.3	8.6	8.3	7.4	7.5	5.4	5.8	6.4	-32.6%	-22.9%	(4)
Total Cycle Time (days)	15.2	16.4	16.3	14.1	13.5	15.0	11.7	15.7	14.8	13.6	13.8	10.5	12.5	12.8	-20.4%	-13.5%	(4)

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

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

- (1) The car cycle information presented is drawn from data supplied by CN and CP to Transport Canada. Although the structures of these files differ significantly, it is the scope of the data itself that presents the greatest challenge in conducting a comprehensive examination. Specifically, there are two generic problems. The first of these relates to the incomplete nature of the data records themselves, and what is often a failure to include important "triggers" in calculating specific segments of individual car cycles. The second relates to the exclusion of that portion of time spent by individual cars on the lines of another carrier - be it for loading or unloading. These problems make it impossible to examine the cycles of all Western Canadian grain movements. For the purpose of consistency, only those cycles relating to local railway movements - where both the origin and destination are served by the same carrier - are considered here. This effectively precludes any consideration being given to the port of Churchill.
- (2) The distribution of individual car cycle times derived from useable cycle records is highly skewed. Measures such as the mean, and the standard deviation, reflect the heavy influence accorded the most extreme "outlying" data points (i.e., a maximum cycle of 1,114 days in the 1999-2000 crop year). The summary statistics presented here are for information purposes only.
- (3) In order to mitigate the influence accorded the most extreme "outlying" data points, records with cycles in excess of 90 days were excluded from consideration in the calculation of summary statistics for Western Canadian car cycles. The term "trimmed" (i.e., trimmed mean) is often used to differentiate the statistics arising from a culled data sample.
- (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		2004-2005		2005-2006		2006-2007		2007-2008		2008-2009						2008-2009		NOTES		
		TOTAL		Q1		Q2		Q3		Q4		TOTAL										
		Tonnes Shipped	% of Total																			
VANCOUVER	<25 CARS	288,966	15.4%	488,709	18.4%	406,925	18.9%	188,182	9.8%	197,748	15.8%	36,241	15.3%	35,291	11.3%	75,017	15.0%	69,671	24.0%	216,220	16.1%	
	25-49 CARS	511,459	27.3%	737,516	27.7%	681,262	31.7%	464,506	24.2%	392,913	31.5%	87,517	37.0%	90,463	28.9%	169,708	33.9%	148,453	51.0%	496,141	37.0%	
	50-99 CARS	788,823	42.2%	1,214,563	45.6%	918,708	42.7%	944,805	49.2%	570,574	45.7%	92,837	39.2%	167,169	53.4%	225,875	45.1%	52,239	18.0%	538,120	40.1%	
	>99 CARS	281,549	15.0%	220,718	8.3%	145,334	6.8%	321,728	16.8%	88,087	7.1%	19,998	8.5%	19,904	6.4%	29,968	6.0%	20,532	7.1%	90,402	6.7%	
		1,870,797	100.0%	2,661,506	100.0%	2,152,229	100.0%	1,919,221	100.0%	1,249,322	100.0%	236,593	100.0%	312,827	100.0%	500,568	100.0%	290,895	100.0%	1,340,883	100.0%	
PRINCE RUPERT	<25 CARS	179,912	18.6%	150,127	26.1%	265,795	19.9%	244,720	15.3%	208,876	17.1%	44,443	20.2%	36,818	12.1%	87,713	12.8%	83,610	28.1%	252,584	16.8%	
	25-49 CARS	339,476	35.0%	254,197	44.2%	452,630	34.0%	487,878	30.6%	325,831	26.6%	68,711	31.3%	90,739	29.7%	176,443	25.8%	109,852	36.9%	445,745	29.6%	
	50-99 CARS	387,855	40.0%	143,590	25.0%	497,357	37.3%	756,385	47.4%	577,587	47.2%	88,037	40.1%	150,484	49.3%	318,076	46.5%	95,630	32.1%	652,227	43.3%	
	>99 CARS	61,590	6.4%	26,692	4.6%	116,613	8.8%	107,787	6.8%	110,845	9.1%	18,455	8.4%	27,386	9.0%	101,302	14.8%	8,483	2.9%	155,626	10.3%	
		968,833	100.0%	574,606	100.0%	1,332,395	100.0%	1,596,770	100.0%	1,223,139	100.0%	219,646	100.0%	305,427	100.0%	683,534	100.0%	297,575	100.0%	1,506,182	100.0%	
CHURCHILL	<25 CARS	13,487	23.4%	6,228	22.7%	1,249	21.9%	0	0.0%	1,423	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	
	25-49 CARS	10,957	19.0%	0	0.0%	4,467	78.1%	2,249	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	
	50-99 CARS	33,250	57.6%	12,549	45.8%	0	0.0%	0	0.0%	0	0.0%	4,574	100.0%	0	0.0%	0	0.0%	4,574	100.0%	0	0.0%	
	>99 CARS	0	0.0%	8,626	31.5%	0	0.0%	0	0.0%	0	0.0%	4,574	100.0%	0	0.0%	0	0.0%	4,574	100.0%	0	0.0%	
		57,694	100.0%	27,403	100.0%	5,716	100.0%	2,249	100.0%	1,423	100.0%	4,574	100.0%	0	0.0%	0	0.0%	0	0.0%	4,574	100.0%	
THUNDER BAY	<25 CARS	253,488	17.4%	313,843	26.6%	312,355	26.8%	239,336	17.8%	182,329	15.3%	38,660	11.7%	32,768	21.6%	7,053	5.3%	48,403	14.9%	126,884	13.5%	
	25-49 CARS	425,284	29.1%	353,545	29.9%	402,852	34.5%	477,052	35.5%	347,621	29.2%	117,446	35.5%	60,224	39.6%	68,733	51.4%	115,897	35.6%	362,300	38.5%	
	50-99 CARS	645,927	44.2%	448,235	37.9%	404,254	34.7%	530,265	39.5%	591,128	49.6%	123,848	37.4%	38,584	25.4%	58,049	43.4%	130,454	40.1%	350,935	37.3%	
	>99 CARS	135,861	9.3%	66,068	5.6%	47,169	4.0%	96,538	7.2%	70,944	6.0%	51,114	15.4%	20,401	13.4%	0	0.0%	30,457	9.4%	101,972	10.8%	
		1,460,560	100.0%	1,181,691	100.0%	1,166,630	100.0%	1,343,191	100.0%	1,192,022	100.0%	331,068	100.0%	151,977	100.0%	133,835	100.0%	325,211	100.0%	942,091	100.0%	
ALL PORTS	<25 CARS	735,853	16.9%	958,907	21.6%	986,324	21.2%	672,238	13.8%	590,376	16.1%	119,344	15.1%	104,877	13.6%	169,783	12.9%	201,684	22.1%	595,688	15.7%	
	25-49 CARS	1,287,176	29.5%	1,345,258	30.3%	1,541,211	33.1%	1,431,685	29.4%	1,066,365	29.1%	273,674	34.6%	241,426	31.3%	414,884	31.5%	374,202	41.0%	1,304,186	34.4%	
	50-99 CARS	1,855,855	42.6%	1,818,937	40.9%	1,820,319	39.1%	2,231,455	45.9%	1,739,289	47.4%	309,296	39.1%	356,237	46.3%	602,000	45.7%	278,323	30.5%	1,545,856	40.7%	
	>99 CARS	479,000	11.0%	322,104	7.2%	309,116	6.6%	526,053	10.8%	269,876	7.4%	89,567	11.3%	67,691	8.8%	131,270	10.0%	59,472	6.5%	348,000	9.2%	
		4,357,884	100.0%	4,445,206	100.0%	4,656,970	100.0%	4,861,431	100.0%	3,665,906	100.0%	791,881	100.0%	770,231	100.0%	1,317,937	100.0%	913,681	100.0%	3,793,730	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 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.

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

DESTINATION	CAR BLOCKS	2003-04			2004-05			2005-06			2006-2007					2007-2008					2008-2009					NOTES
		TOTAL	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL		
VANCOUVER	Number of Blks. Average Size	781 53.6	1,163 50.4	957 47.2	171 57.4	111 53.9	116 62.6	178 58.9	576 58.4	90 55.1	164 49.8	98 50.4	134 45.1	486 49.9	99 48.8	103 50.5	168 48.7	131 39.6	501 47.5							
PRINCE RUPERT	Number of Blks. Average Size	472 47.1	367 40.7	606 49.2	151 51.5	177 51.4	121 59.7	159 55.7	608 54.6	137 54.3	140 58.7	157 53.2	83 58.8	517 56.0	89 47.7	96 61.4	195 63.4	141 44.9	521 58.4							
CHURCHILL	Number of Blks. Average Size	29 40.9	12 68.6	5 20.6	1 25.0				1 25.0				1 16.0	1 16.0					1 50.0					1 50.0		
THUNDER BAY	Number of Blks. Average Size	645 47.5	669 42.6	602 40.1	104 44.4	123 39.8	74 44.0	204 51.5	505 46.7	154 51.3	104 45.0	58 55.7	121 49.6	437 50.1	106 56.8	64 50.0	39 44.7	104 51.2	313 49.4							
ALL PORTS	Number of Blks. Average Size	1,927 49.9	2,211 47.3	2,170 46.0	427 52.4	411 49.2	311 58.1	541 55.3	1,690 53.9	381 53.2	408 51.8	315 52.8	345 49.7	1,441 52.0	295 51.8	263 54.7	402 55.9	376 45.4	1,336 52.5							

## 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.

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

TRUCKING DISTANCE (miles)	1999-2000		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008				2008-2009				NOTES
	AUG 1	Q4	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4											
WESTERN CANADA																							
10	4.37	4.37	4.37	4.37	4.37	5.17	6.23	6.32	7.02	7.02	7.02	7.02	6.86	6.86	6.86	6.96	(1)(2)						
20	4.85	4.85	4.85	4.85	4.85	5.55	6.47	6.78	7.29	7.29	7.29	7.29	7.19	7.19	7.19	7.19	(1)(2)						
30	5.38	5.38	5.38	5.38	5.38	6.00	6.81	7.26	7.61	7.61	7.61	7.61	7.60	7.60	7.60	7.60	(1)(2)						
40	5.94	5.94	5.94	5.94	5.94	6.54	7.24	7.76	7.98	7.98	7.98	7.98	8.09	8.09	8.09	8.09	(1)(2)						
50	6.55	6.55	6.55	6.55	6.55	7.15	7.78	8.29	8.40	8.40	8.40	8.40	8.65	8.65	8.65	8.65	(1)(2)						
60	7.19	7.19	7.19	7.19	7.19	7.85	8.42	8.84	8.86	8.86	8.86	8.86	9.30	9.30	9.30	9.30	(1)(2)						
70	7.88	7.88	7.88	7.88	7.88	8.63	9.15	9.42	9.37	9.37	9.37	9.37	10.03	10.03	10.03	10.03	(1)(2)						
80	8.60	8.60	8.60	8.60	8.60	9.48	9.99	10.02	9.93	9.93	9.93	9.93	10.83	10.83	10.83	10.83	(1)(2)						
90	9.37	9.37	9.37	9.37	9.37	10.42	10.93	10.64	10.54	10.54	10.54	10.54	11.72	11.72	11.72	11.72	(1)(2)						
100	10.17	10.17	10.17	10.17	10.17	11.43	11.96	11.29	11.20	11.20	11.20	11.20	12.69	12.69	12.69	12.69	(1)(2)						
General Pricing Index	100.0	100.0	100.0	100.0	100.0	111.3	120.9	123.2	125.5	125.5	125.5	125.5	132.2	132.2	132.2	132.2	(1)(2)						

## NOTES:

SOURCE: Various Grain Companies

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

(2) The rates tied to the "in-house" trucking services of the companies surveyed are weighted in accordance with their service areas. To this end, the rates depicted for western Canada are a weighted average of those applicable in Manitoba, Saskatchewan, Alberta and British Columbia.

## Total Tonnage Throughput (Shipments from Primary Elevators) for Major Grains (thousands of tonnes) (1)

PROVINCE	COMMODITY	CROP YEAR							2007-2008 CROP YEAR					2008-2009 CROP YEAR				% VARIANCE		NOTES		
		1999-00 TOTAL	2000-01 TOTAL	2001-02 TOTAL	2002-03 TOTAL	2003-04 TOTAL	2004-05 TOTAL	2005-06 TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	TOTAL		
<b>MANITOBA</b>																						
	Wheat	2,784.0	3,425.8	3,281.9	2,882.9	3,640.3	3,372.1	2,647.3	3,290.4	898.0	765.7	728.9	706.8	3,099.4	791.0	807.1	839.5	1,179.5	3,617.1	66.9%	16.7%	
	Durum	47.9	87.7	102.8	42.2	75.4	11.9	18.7	2.6	0.7	-	0.8	0.7	2.2	5.1	0.8	0.2	1.7	7.8	142.9%	254.5%	
	Barley	335.6	431.7	184.1	243.3	296.2	189.6	199.0	274.1	120.1	83.0	93.7	120.9	417.7	64.6	48.2	48.9	45.0	206.7	-62.8%	-50.5%	
	Canola	1,141.3	1,295.0	750.7	1,209.7	1,637.3	1,275.8	1,113.6	1,432.1	522.5	373.7	407.6	366.7	1,670.5	549.8	387.5	568.8	498.2	2,004.3	35.9%	20.0%	
	Oats	572.2	622.3	478.5	595.0	676.1	456.5	299.6	698.1	445.4	98.7	157.5	139.6	841.2	292.4	74.7	101.5	109.8	578.4	-21.3%	-31.2%	
	Peas									15.3	8.2	0.9	7.7	32.1	13.0	3.9	5.4	7.3	29.6	-5.2%	-7.8%	
	Rye	56.1	49.0	12.8											n/a	n/a	n/a	n/a	n/a			
	Flaxseed	168.6	165.1	161.0	169.9	160.0	112.2	67.7	118.5	38.2	29.7	20.4	28.1	116.4	34.3	31.1	20.8	24.2	110.4	-13.9%	-5.2%	
		5,105.7	6,076.6	4,971.8	5,162.2	6,551.4	5,501.2	4,379.1	5,846.6	2,040.2	1,359.0	1,409.8	1,370.5	6,179.5	1,750.2	1,353.3	1,585.1	1,865.7	6,554.3	36.1%	6.1%	
<b>SASKATCHEWAN</b>																						
	Wheat	7,980.5	7,481.4	6,332.3	3,006.1	5,341.6	5,482.5	5,856.3	6,899.6	1,541.1	1,165.0	1,116.4	1,177.3	4,999.8	1,250.5	1,381.7	1,728.6	1,553.2	5,914.0	31.9%	18.3%	
	Durum	2,877.5	3,195.2	2,798.8	2,422.3	2,164.3	2,590.8	3,148.5	3,045.1	722.0	798.4	607.2	281.4	2,409.4	660.5	722.8	807.3	602.9	2,793.5	114.3%	16.0%	
	Barley	2,435.4	2,938.7	1,873.8	1,078.8	2,169.5	2,092.3	2,713.6	1,874.4	609.2	680.9	441.1	368.2	2,099.4	497.8	465.8	462.6	433.1	1,859.3	17.6%	-11.4%	
	Canola	2,524.3	2,968.3	1,516.5	1,370.5	1,917.3	1,458.9	2,758.8	2,575.8	704.1	646.8	729.4	550.7	2,631.0	903.4	647.5	1,090.1	1,007.4	3,648.4	82.9%	38.7%	
	Oats	715.7	817.8	624.2	324.3	479.9	545.8	941.8	857.4	329.8	342.1	307.6	325.5	1,305.0	333.6	273.5	257.3	301.2	1,165.6	-7.5%	-10.7%	
	Peas									600.2	333.3	228.3	87.8	1,249.6	413.3	210.4	532.9	272.8	1,429.4	210.7%	14.4%	
	Rye	43.8	37.2	12.5											n/a	n/a	n/a	n/a	n/a			
	Flaxseed	388.2	405.1	405.7	348.4	385.8	272.0	413.6	518.6	140.6	112.9	99.3	96.4	449.2	106.1	104.4	63.1	112.1	385.7	16.3%	-14.1%	
		16,965.4	17,843.7	13,563.8	8,699.9	13,034.9	13,613.1	17,182.2	16,872.5	4,647.0	4,079.4	3,529.3	2,887.3	15,143.0	4,165.2	3,806.1	4,941.9	4,282.7	17,195.9	48.3%	13.6%	
<b>ALBERTA</b>																						
	Wheat	5,692.2	4,583.0	3,892.9	2,288.4	4,244.3	5,008.7	4,983.5	5,351.7	1,338.4	999.9	1,050.4	1,506.2	4,894.9	974.0	1,432.0	1,781.5	1,756.9	5,944.4	16.6%	21.4%	
	Durum	745.7	534.8	463.7	846.8	828.2	891.6	881.5	886.3	160.3	175.5	147.9	89.4	573.1	93.3	194.4	234.3	184.1	706.1	105.9%	23.2%	
	Barley	1,889.6	2,000.7	1,135.4	868.4	1,504.5	1,085.3	1,122.3	1,038.8	393.6	490.0	370.8	333.6	1,588.0	225.3	259.0	270.7	191.5	946.5	-42.6%	-40.4%	
	Canola	1,805.1	1,922.9	1,560.3	878.2	1,724.6	1,964.7	2,798.9	2,672.3	580.1	740.3	869.5	570.8	2,760.7	845.8	768.7	1,010.2	668.1	3,292.8	17.0%	19.3%	
	Oats	74.4	69.4	71.8		51.6	103.1	70.1	93.6	122.0	20.8	15.4	14.7	19.5	70.4	25.7	1.1	5.4	3.6	35.8	-81.5%	-49.1%
	Peas					32.0	170.3	268.8	376.5	343.2	136.9	99.2	65.7	30.6	332.4	133.7	110.8	137.1	81.7	463.3	167.0%	39.4%
	Rye	29.1	24.3	7.0						17.0	12.4	7.4	5.3	2.0	1.2	3.8	0.7	-	5.7	0.4	0.3	-
	Flaxseed	17.0	14.7	13.4	9.6	13.1	16.8	12.1	14.5	2.8	5.7	6.0	0.3	14.8	1.7	5.0	6.7	1.9	15.3	533.3%	3.4%	
		10,253.1	9,149.8	7,144.5	4,975.0	8,588.1	9,306.0	10,268.4	10,428.8	2,632.9	2,526.0	2,525.0	2,550.4	10,234.3	2,299.5	2,771.0	3,445.9	2,887.8	11,404.2	13.2%	11.4%	
<b>BRITISH COLUMBIA</b>																						
	Wheat	83.2	122.7	143.2	74.1	137.3	49.5	99.6	113.4	35.2	20.1	19.1	21.3	95.7	11.0	17.1	22.1	15.4	65.6	-27.7%	-31.5%	
	Durum	-	-	-	-	-	-	-	37.6	-	-	-	-	-	-	-	-	-	-	n/a	n/a	
	Barley	28.6	29.6	32.8	47.4	94.4	22.9	40.9	27.2	25.4	32.0	40.6	8.5	106.5	7.1	7.3	12.5	4.9	31.8	-42.4%	-70.1%	
	Canola	45.9	49.1	50.5	75.1	84.7	80.7	112.9	100.8	20.2	31.0	28.5	8.1	87.8	29.2	15.6	13.4	7.8	66.0	-3.7%	-24.8%	
	Oats	11.9	9.9	17.0	16.5	23.7	12.7	16.8	23.6	8.7	8.8	8.1	8.3	33.9	8.3	9.3	6.9	6.1	30.6	-26.5%	-9.7%	
	Peas					1.9	12.4	7.4	5.3	2.0	1.2	3.8	0.7	-	5.7	0.4	0.3	-	0.7	n/a	-87.7%	
	Rye	-	0.5	-	0.2	-	-	-	0.1	-	-	-	-	-	-	-	-	-	-	n/a	n/a	
	Flaxseed	0.1	-	-	0.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	
		169.7	211.8	243.7	215.0	352.5	173.2	275.5	304.7	90.7	95.7	97.0	46.2	329.6	56.0	49.6	54.9	34.2	194.7	-26.0%	-40.9%	
<b>WESTERN CANADA</b>																						
	Wheat	16,539.9	15,612.9	13,650.3	8,251.5	13,363.5	13,912.8	13,586.7	15,655.1	3,812.7	2,950.7	2,914.8	3,411.6	13,089.8	3,026.5	3,637.9	4,371.7	4,505.0	15,541.1	32.0%	18.7%	
	Durum	3,671.1	3,817.7	3,365.3	3,311.3	3,067.9	3,494.3	4,048.7	3,971.6	883.0	973.9	755.9	371.5	2,984.3	758.9	918.0	1,041.8	788.7	3,507.4	112.3%	17.5%	
	Barley	4,689.2	5,400.7	3,226.1	2,237.9	4,064.6	3,390.1	4,075.8	3,214.5	1,148.3	1,285.9	946.2	831.2	4,211.6	794.8	780.3	794.7	674.5	3,044.3	-18.9%	-27.7%	
	Canola	5,516.6	6,235.3	3,878.0	3,533.5	5,363.9	4,780.1	6,784.2	6,781.0	1,826.9	1,791.8	2,035.0	1,496.3	7,150.0	2,328.2	1,819.3	2,682.5	2,181.5	9,011.5	45.8%	26.0%	
	Oats	1,374.2	1,519.4	1,191.5	987.4	1,282.8	1,085.1	1,351.8	1,701.1	804.7	465.0	487.9	492.9	2,250.5	660.0	358.6	371.1	420.7	1,810.4	-14.6%	-19.6%	
	Peas					202.6	825.3	1,530.1	1,764.6	1,477.6	753.6	444.5	295.6	126.1	1,619.8	560.4	325.4	675.4	361.8	1,923.0	186.9%	18.7%
	Rye	129.0	111.0	32.3						181.6	148.3	125.7	124.8	580.4	142.1	140.5	90.6	138.2	511.4	n/a	n/a	
	Flaxseed	573.9	584.9	580.3	527.9	558.9	401.0	493.4	651.7	9,410.8	8,060.1	7,561.1	6,854.4	31,886.4	8,270.9	7,980.0	10,027.8	9,070.4	35,349.1	10.7%	-11.9%	
		32,493.9	33,281.9	25,923.8	19,052.1	28,526.9	28,593.5	32,105.2	33,452.6											32.3%	10.9%	

## NOTES:

Source: Canadian Grain Commission, *Grain Statistics Weekly*

(1) Includes rail and truck shipments.

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

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

## Average Elevator Capacity Turnover Ratio (1)

PROVINCE	CROP YEAR								2007-2008 CROP YEAR					2008-2009 CROP YEAR			% VARIANCE		NOTES		
	1999-00 TOTAL	2000-01 TOTAL	2001-02 TOTAL	2002-03 TOTAL	2003-04 TOTAL	2004-05 TOTAL	2005-06 TOTAL	2006-07 TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD	
MANITOBA	4.2	4.6	4.3	5.4	6.9	5.9	4.7	6.4	2.1	1.4	1.4	1.4	6.3	1.8	1.4	1.6	1.9	6.6	35.7%	4.8%	
SASKATCHEWAN	4.7	5.2	4.6	3.0	4.7	4.8	6.1	5.9	1.7	1.5	1.3	1.0	5.5	1.5	1.3	1.7	1.5	6.1	50.0%	10.9%	
ALBERTA	5.5	5.0	4.3	3.7	6.8	7.1	7.4	7.6	1.9	1.8	1.8	1.8	7.3	1.6	1.9	2.3	2.0	7.7	11.1%	5.5%	
BRITISH COLUMBIA	4.3	5.6	5.3	3.5	5.5	2.6	4.3	5.0	1.6	1.7	1.7	0.8	5.8	1.0	1.0	1.1	0.7	3.7	-12.5%	-36.2%	
WESTERN CANADA	4.8	5.0	4.5	3.7	5.6	5.6	6.2	6.5	1.8	1.5	1.4	1.3	6.0	1.6	1.5	1.9	1.7	6.6	30.8%	10.0%	

## NOTES:

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

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

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

PROVINCE	CROP YEAR								2007-2008 CROP YEAR					2008-2009 CROP YEAR		% VARIANCE		NOTES			
	1999-00 AVG.	2000-01 AVG.	2001-02 AVG.	2002-03 AVG.	2003-04 AVG.	2004-05 AVG.	2005-06 AVG.	2006-07 AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q4	YTD	
MANITOBA	653.0	690.2	550.5	479.7	523.5	422.9	482.0	524.9	532.1	537.8	559.5	394.0	507.4	468.9	493.5	548.4	440.9	488.8	11.9%	-3.7%	(1)
SASKATCHEWAN	1,989.2	1,896.7	1,409.2	1,372.0	1,454.0	1,222.8	1,389.0	1,425.4	1,504.6	1,472.8	1,487.3	1,092.6	1,393.6	1,327.3	1,440.8	1,490.2	1,227.2	1,372.8	12.3%	-1.5%	(1)
ALBERTA	1,024.1	888.8	714.9	617.0	684.4	648.7	752.3	833.8	790.1	793.4	830.1	667.3	771.9	785.9	786.4	861.0	773.5	802.6	15.9%	4.0%	(1)
BRITISH COLUMBIA	33.0	19.0	25.1	33.3	30.0	19.9	28.0	30.6	33.7	39.8	30.3	27.7	32.6	26.8	25.3	22.3	15.4	22.5	-44.4%	-31.0%	(1)
WESTERN CANADA	3,699.3	3,494.7	2,699.8	2,502.0	2,691.9	2,314.3	2,651.2	2,814.7	2,860.5	2,843.8	2,907.2	2,181.6	2,705.5	2,608.8	2,746.0	2,921.9	2,457.0	2,686.7	12.6%	-0.7%	(1)

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

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

## Average Days in Store (1)

PROVINCE	COMMODITY	CROP YEAR							2007-2008 CROP YEAR					2008-2009 CROP YEAR			% VARIANCE		NOTES			
		1999-00 AVG.	2000-01 AVG.	2001-02 AVG.	2002-03 AVG.	2003-04 AVG.	2004-05 AVG.	2005-06 AVG.	2006-07 AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q4	YTD	
MANITOBA	Wheat	59.1	54.2	45.6	39.4	35.6	31.0	44.1	35.3	33.8	36.8	39.1	27.0	34.3	33.9	39.3	39.7	21.2	32.3	-21.5%	-5.8%	
	Durum	174.4	85.4	62.7	62.4	34.5	77.5	104.2	-	-	-	-	-	-	28.2	142.2	-	54.1	44.5	n/a	n/a	
	Barley	38.7	34.7	43.1	42.5	26.4	25.2	37.2	26.0	16.5	25.5	30.8	20.1	22.6	21.4	24.4	24.2	21.8	22.4	8.5%	-0.9%	
	Canola	24.2	17.8	28.7	23.7	20.9	20.5	30.4	32.3	23.5	34.7	31.3	21.4	27.5	18.4	22.2	20.4	18.8	19.5	-12.1%	-29.1%	
	Oats	24.4	18.6	18.1	24.6	18.9	31.1	43.8	23.0	11.3	39.6	33.0	30.8	21.9	15.4	31.7	27.1	26.4	21.3	-14.3%	-2.7%	
	Peas	-	-	-	34.8	13.4	18.1	21.4	31.2	16.7	35.6	n/a	10.6	19.8	20.2	42.6	21.5	18.0	22.4	69.8%	13.1%	
	Rye	93.1	74.3	49.8	-	-	-	-	-	24.4	42.4	56.6	29.7	35.9	25.1	25.3	33.4	25.7	26.3	n/a	n/a	
	Flaxseed	37.5	33.1	37.0	23.3	20.2	21.1	31.0	35.7	24.4	42.4	56.6	29.7	35.9	25.1	25.3	33.4	25.7	26.3	-13.5%	-26.7%	
		46.8	41.5	40.4	33.9	29.2	28.1	40.2	32.1	24.9	35.9	35.9	25.2	29.9	25.2	33.2	31.3	20.9	26.6	-17.1%	-11.0%	
SASKATCHEWAN	Wheat	48.5	42.9	40.6	74.0	48.7	33.6	36.5	37.4	39.2	40.8	45.1	36.5	40.3	47.2	47.1	32.4	26.3	37.3	-27.9%	-7.4%	
	Durum	60.1	62.1	47.5	50.7	56.4	45.6	42.8	38.0	34.6	32.4	45.5	66.1	40.3	34.5	39.7	37.9	42.5	37.8	-35.7%	-6.2%	
	Barley	30.8	23.2	28.6	44.7	28.8	33.3	20.2	21.8	23.4	23.2	30.4	20.7	24.3	23.5	28.6	28.6	28.3	26.6	36.7%	9.5%	
	Canola	19.5	21.7	24.6	52.4	28.1	19.7	18.2	17.6	30.0	37.1	30.7	27.2	31.3	11.6	16.2	17.0	16.2	15.1	-40.4%	-51.8%	
	Oats	30.2	24.3	32.1	53.8	28.9	34.1	23.7	28.3	26.4	28.5	35.6	24.4	28.7	24.3	23.1	17.8	17.0	20.3	-30.3%	-29.3%	
	Peas	-	-	-	58.3	19.2	17.5	17.6	20.3	18.3	22.1	29.7	21.1	21.5	26.2	27.6	20.5	26.0	23.9	23.2%	11.2%	
	Rye	63.3	84.7	108.3	-	-	23.0	18.4	26.9	27.7	33.4	38.4	22.6	30.4	17.2	13.5	23.6	14.0	16.0	n/a	n/a	
	Flaxseed	49.3	42.0	29.7	26.3	18.7	23.0	18.4	26.9	27.7	33.4	38.4	22.6	30.4	17.2	13.5	23.6	14.0	16.0	-38.1%	-47.4%	
		42.9	38.8	37.9	57.6	40.7	32.8	29.5	30.8	31.1	32.9	38.3	33.3	33.7	30.0	34.4	27.4	25.4	28.5	-23.7%	-15.4%	
ALBERTA	Wheat	40.7	39.6	36.3	45.6	35.9	28.6	33.2	38.5	32.7	39.4	45.2	26.6	35.0	51.0	33.0	27.5	26.2	32.3	-1.5%	-7.7%	
	Durum	70.8	97.8	108.0	48.2	42.2	35.4	35.8	24.5	29.7	27.5	29.7	38.5	30.4	61.2	29.3	32.2	39.9	37.3	3.6%	22.7%	
	Barley	28.5	21.9	32.5	39.6	17.8	16.8	16.4	13.1	19.6	16.6	16.9	12.3	16.5	17.0	17.8	18.7	17.8	17.9	44.7%	8.5%	
	Canola	17.3	22.9	18.9	42.9	17.2	17.6	17.3	18.8	26.9	23.2	17.1	16.8	20.7	10.9	13.9	13.8	15.1	13.4	-10.1%	-35.3%	
	Oats	51.4	20.9	25.8	99.4	24.7	39.1	34.9	31.2	32.3	52.7	50.2	47.3	44.6	41.7	-	73.5	100.9	53.4	113.3%	19.7%	
	Peas	-	-	-	69.8	17.0	22.2	18.6	23.0	22.2	15.7	23.7	14.5	19.8	31.7	22.0	14.8	18.0	22.0	24.1%	n/a	
	Rye	36.8	30.0	72.2	-	-	25.7	35.8	66.4	70.7	50.7	29.6	330.0	51.3	52.7	31.5	36.9	31.6	36.5	-90.4%	-28.8%	
	Flaxseed	33.7	36.5	55.5	68.2	31.1	25.7	35.8	66.4	70.7	50.7	29.6	330.0	51.3	52.7	31.5	36.9	31.6	36.5	3.5%	-7.2%	
		36.6	35.5	36.5	45.3	29.1	25.4	26.7	29.2	28.8	28.6	29.9	23.0	27.6	32.1	25.5	22.7	23.8	25.6			
BRITISH COLUMBIA	Wheat	97.5	37.2	38.6	52.9	30.1	50.6	44.0	57.0	28.8	46.2	44.6	53.7	41.1	102.0	54.8	51.1	45.1	59.4	-16.0%	44.5%	
	Durum	0.0	0.0	0.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	
	Barley	38.5	22.5	47.0	87.0	32.7	39.4	42.0	38.0	46.0	39.4	20.3	31.1	32.9	39.8	40.7	24.3	41.9	34.3	34.7%	4.3%	
	Canola	53.8	31.0	33.9	39.8	32.9	34.0	27.6	28.6	38.7	34.3	27.5	92.0	38.3	25.0	50.7	33.2	47.2	35.2	-48.7%	-8.1%	
	Oats	28.0	19.3	23.3	58.4	27.5	69.6	51.2	27.5	25.9	39.4	34.8	33.5	33.3	42.9	28.5	19.0	12.8	27.1	-61.8%	-18.6%	
	Peas	0.0	0.0	0.0	-	82.9	19.9	30.6	28.2	78.0	41.8	4.8	20.0	-	14.4	56.0	50.6	-	53.2	n/a	269.4%	
	Rye	0.0	0.0	0.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a		
	Flaxseed	0.0	0.0	11.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a		
		71.1	32.8	37.7	56.5	31.1	41.9	37.1	41.9	35.7	37.8	28.4	52.6	36.5	44.9	46.5	36.6	39.3	42.0	-25.3%	15.1%	
WESTERN CANADA	Wheat	47.8	44.4	40.6	53.8	40.9	31.2	36.8	37.5	35.6	39.3	43.6	30.3	36.9	45.2	39.8	31.9	25.0	34.3	-17.5%	-7.0%	
	Durum	63.8	67.7	56.3	50.3	52.1	43.1	41.5	35.2	34.0	31.7	42.7	59.7	38.7	37.8	37.6	36.7	41.9	38.4	-29.8%	-0.8%	
	Barley	30.5	23.6	31.0	43.4	24.6	27.6	20.2	19.5	21.9	21.2	24.7	17.3	21.4	21.6	24.9	24.9	25.0	24.1	44.5%	12.6%	
	Canola	20.0	21.3	23.2	40.1	22.5	19.3	20.0	21.4	27.3	30.8	25.0	22.2	26.4	13.1	16.8	16.6	16.6	15.8	-25.2%	-40.2%	
	Oats	28.9	21.7	25.9	38.7	23.3	33.6	29.3	26.3	18.2	31.9	35.2	27.3	26.7	21.3	27.3	21.2	20.1	22.2	-26.4%	-16.9%	
	Peas	-	-	-	58.1	18.3	18.4	17.9	21.2	19.0	20.7	29.0	18.9	21.2	27.4	25.9	19.4	24.0	23.8	27.0%	12.3%	
	Rye	70.4	67.8	77.3	-	-	26.1	19.5	22.6	20.6	29.4	27.7	40.9	24.9	32.0	19.6	16.8	26.9	16.3	29.2	n/a	n/a
	Flaxseed	45.5	39.4	32.3	26.1	19.5	22.6	20.6	29.4	29.2	32.1	35.0	28.0	31.1	29.6	31.3	26.5	24.0	27.7	-34.5%	-8.8%	
		41.7	38.3	38.0	47.9	34.4	29.5	30.1	30.7	29.2	32.1	35.0	28.0	31.1	29.6	31.3	26.5	24.0	27.7	-14.3%	-10.9%	

## NOTES:

Source: Canadian Grain Commission, *Grain Statistics Weekly*

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

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

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

COMMODITY	CROP YEAR								2007-2008 CROP YEAR					2008-2009 CROP YEAR			% VARIANCE		NOTES		
	1999/00 AVG.	2000/01 AVG.	2001/02 AVG.	2002/03 AVG.	2003/04 AVG.	2004/05 AVG.	2005/06 AVG.	2006/07 AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q4	YTD	
WESTERN CANADA																					
WHEAT	7.4	6.4	5.9	8.2	6.1	4.4	5.4	5.5	5.2	5.7	6.4	4.5	5.5	6.5	5.6	4.6	3.6	5.1	-20.0%	-7.3%	
DURUM	12.7	12.4	9.2	10.8	11.3	8.5	6.7	6.1	5.6	5.0	7.2	10.3	7.0	5.8	6.1	6.3	6.8	6.2	-34.0%	-11.4%	
BARLEY	4.7	3.5	4.2	6.3	3.7	3.9	2.9	2.9	3.7	3.0	3.7	2.8	3.3	3.1	3.6	3.7	3.9	3.6	39.3%	9.1%	
CANOLA	3.0	3.1	3.4	6.0	3.4	2.8	3.0	3.3	3.9	4.5	3.8	3.4	3.9	1.9	2.3	2.4	2.3	2.2	-32.4%	-43.6%	
OATS	5.0	3.6	5.3	7.7	4.2	5.0	4.4	4.2	2.6	4.6	6.3	4.0	4.4	3.2	3.7	3.2	2.8	3.2	-30.0%	-27.3%	
PEAS				14.6	4.6	3.7	2.8	3.6	2.8	3.4	5.1	4.7	4.0	12.8	5.2	3.0	3.8	6.3	-19.1%	57.5%	
RYE	11.1	18.1	16.0	10.2	4.2	7.6	8.5	8.8	4.4	6.6	8.4	4.7	6.1	5.8	3.7	5.3	2.9	4.5	n/a	n/a	
FLAXSEED	9.2	14.2	9.6	10.2	4.2	7.6	8.5	8.8	4.1	4.6	5.1	4.0	4.5	4.2	4.2	3.8	3.4	3.9	-38.3%	-26.2%	
ALL GRAINS	6.2	5.4	5.4	7.1	5.0	4.1	4.3	4.5											-15.0%	-13.3%	

## NOTES:

Source: Canadian Grain Commission, *Grain Statistics Weekly*

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

## 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	NOTES					
		1999-00 Aug. 1 \$/tonne	2000-01 Aug. 1 \$/tonne	2001-02 Aug. 1 \$/tonne	2002-03 Aug. 1 \$/tonne	2003-04 Aug. 1 \$/tonne	2004-05 Aug. 1 \$/tonne	2005-06 Aug. 1 \$/tonne	2006-07 Aug. 1 \$/tonne	2007-08 Aug. 1 \$/tonne	2007-08 July 14 \$/tonne	2008-09 Aug. 1 \$/tonne	2008-09 Sept. 1 \$/tonne	2008-09 Oct. 17 \$/tonne	2008-09 Dec. 1 \$/tonne	2008-09 Jan. 23 \$/tonne	2008-09 Feb. 11 \$/tonne	2008-09 Apr. 1 \$/tonne	2008-09 May 27 \$/tonne	2008-09 July 17 \$/tonne
MANITOBA																				YTD
	Wheat (incl.Durum)	10.62	10.59	11.31	11.53	11.81	11.97	12.12	12.29	12.92	12.89	13.17	13.31	13.35	13.35	13.35	13.35	13.35	3.6%	
	Index	100.0	99.7	106.5	108.6	111.2	112.7	114.1	115.7	121.7	121.4	124.0	125.3	125.7	125.7	125.7	125.7	125.7	125.7	
	Barley	12.84	12.66	12.79	12.96	13.11	13.15	13.39	13.56	13.94	13.98	14.15	14.36	14.41	14.41	14.41	14.41	14.41	14.41	
	Index	100.0	98.6	99.6	100.9	102.1	102.4	104.3	105.6	108.6	108.9	110.2	111.8	112.2	112.2	112.2	112.2	112.2	112.2	
	Designated Barley	13.14	13.13	14.99	15.70	15.88	15.56	15.74	16.11	16.35	16.02	16.23	16.47	16.47	16.47	16.47	16.47	16.47	2.8%	
	Index	100.0	99.9	114.1	119.5	120.9	118.4	119.8	122.6	124.4	121.9	123.5	125.3	125.3	125.3	125.3	125.3	125.3	125.3	
	Canola	13.00	12.74	13.33	13.51	13.94	13.97	14.23	14.07	14.40	13.99	14.31	14.31	14.38	14.38	14.38	14.38	14.38	2.8%	
	Index	100.0	98.0	102.5	103.9	107.2	107.5	109.5	108.2	110.8	107.6	110.1	110.1	110.6	110.6	110.6	110.6	110.6	110.6	
	Oats	14.02	13.90	14.12	14.45	14.85	15.05	15.36	15.44	15.62	15.28	15.39	15.39	15.39	15.39	15.39	15.39	15.39	0.7%	
	Index	100.0	99.1	100.7	103.1	105.9	107.3	109.6	110.1	111.4	109.0	109.8	109.8	109.8	109.8	109.8	109.8	109.8	109.8	
	Peas	12.97	12.92	14.18	14.18	14.54	14.40	14.46	15.12	15.88	15.65	15.80	15.65	15.65	15.65	15.65	15.65	15.65	0.0%	
	Index	100.0	99.6	109.3	109.3	112.1	111.0	111.5	116.6	122.4	120.7	121.8	120.7	120.7	120.7	120.7	120.7	120.7	120.7	
	Rye	10.57	10.61	10.94	10.99	11.31	11.55	11.77	11.83	12.52	11.99	12.09	12.09	12.09	12.09	12.09	12.09	12.09	0.8%	
	Index	100.0	100.4	103.5	104.0	107.0	109.3	111.4	111.9	118.4	113.4	114.4	114.4	114.4	114.4	114.4	114.4	114.4	114.4	
	Flaxseed	12.80	12.55	13.31	13.44	13.62	13.65	14.11	14.18	14.97	14.61	14.76	14.76	14.76	14.76	14.76	14.76	14.76	1.0%	
	Index	100.0	98.0	104.0	105.0	106.4	106.6	110.2	110.8	117.0	114.1	115.3	115.3	115.3	115.3	115.3	115.3	115.3	115.3	
	Average	12.50	12.39	13.12	13.35	13.63	13.66	13.90	14.08	14.58	14.30	14.49	14.54	14.56	14.56	14.56	14.56	14.56	1.8%	
	Index	100.0	99.1	105.0	106.8	109.1	109.3	111.2	112.6	116.6	114.5	115.9	116.4	116.5	116.5	116.5	116.5	116.5	116.5	
SASKATCHEWAN																				
	Wheat (incl.Durum)	9.41	9.61	10.60	10.96	11.40	11.51	11.75	12.14	12.58	12.62	12.99	13.08	13.12	13.12	13.12	13.12	13.12	4.0%	
	Index	100.0	102.1	112.6	116.5	121.1	122.3	124.9	129.0	133.7	134.1	138.0	139.0	139.4	139.4	139.4	139.4	139.4	139.4	
	Barley	10.66	10.85	11.63	12.01	12.43	12.46	12.67	13.07	13.49	13.59	14.14	14.31	14.32	14.32	14.32	14.32	14.32	5.4%	
	Index	100.0	101.8	109.1	112.7	116.6	116.9	118.9	122.6	126.5	127.5	132.6	134.2	134.3	134.3	134.3	134.3	134.3	134.3	
	Designated Barley	11.39	11.81	13.25	14.16	14.37	14.50	14.82	15.30	15.69	15.66	16.02	16.18	16.30	16.30	16.30	16.30	16.30	5.0%	
	Index	100.0	103.7	116.3	124.3	126.2	127.3	130.1	134.3	137.8	137.5	140.6	142.1	143.1	143.1	143.1	143.1	144.3	144.3	
	Canola	12.34	12.55	13.02	12.45	12.88	12.85	12.99	13.20	13.55	13.25	14.88	14.88	14.88	14.88	14.88	14.88	14.88	16.4%	
	Index	100.0	101.7	105.5	109.9	104.4	104.1	105.3	107.0	109.8	107.4	120.6	120.6	120.6	120.6	120.6	120.6	120.6	125.0	
	Oats	12.35	12.70	13.27	12.76	13.14	13.04	13.12	13.34	13.61	13.17	14.84	14.84	14.84	14.84	14.84	14.84	14.84	12.7%	
	Index	100.0	102.8	107.4	103.3	106.4	105.6	106.2	108.0	110.2	106.6	120.2	120.2	120.2	120.2	120.2	120.2	120.2	120.2	
	Peas	13.30	13.42	14.03	12.96	13.39	13.36	13.21	13.76	13.93	13.87	16.00	16.14	16.14	16.14	16.14	16.14	16.61	19.8%	
	Index	100.0	100.9	105.5	97.4	100.7	100.5	99.3	103.5	104.7	104.3	120.3	121.4	121.4	121.4	121.4	121.4	124.9	124.9	
	Rye	10.29	10.47	10.26	9.85	10.05	10.11	10.22	10.35	10.81	10.44	12.20	12.20	12.20	12.20	12.20	12.20	12.64	21.1%	
	Index	100.0	101.7	99.7	95.7	97.7	98.3	99.3	100.6	105.1	101.5	118.6	118.6	118.6	118.6	118.6	118.6	122.8	122.8	
	Flaxseed	12.03	12.21	12.77	12.24	12.68	12.58	12.79	12.83	13.52	13.39	15.19	15.19	15.19	15.19	15.19	15.19	15.19	13.4%	
	Index	100.0	101.5	106.2	101.7	105.4	104.6	106.3	106.7	112.4	111.3	126.3	126.3	126.3	126.3	126.3	126.3	126.3	126.3	
	Average	11.47	11.70	12.35	12.17	12.54	12.55	12.70	13.00	13.40	13.25	14.53	14.60	14.62	14.62	14.62	14.62	14.82	11.9%	
	Index	100.0	102.0	107.7	106.1	109.3	109.4	110.7	113.3	116.8	115.5	126.7	127.3	127.5	127.5	127.5	127.5	129.2	129.2	

## Average Handling Charges Based on Posted Rates at Country Delivery Points for Major Grains

Primary Elevation Tariffs - Receiving, Elevating and Loading Out (1) (2) (3)  
- Index - Aug. 1, 1999 = 100

PROVINCE	COMMODITY	CROP YEAR												% VARIANCE	NOTES					
		1999-00 Aug. 1 \$/tonne	2000-01 Aug. 1 \$/tonne	2001-02 Aug. 1 \$/tonne	2002-03 Aug. 1 \$/tonne	2003-04 Aug. 1 \$/tonne	2004-05 Aug. 1 \$/tonne	2005-06 Aug. 1 \$/tonne	2006-07 Aug. 1 \$/tonne	2007-08 Aug. 1 \$/tonne	2007-08 July 14 \$/tonne	2008-09 Aug. 1 \$/tonne	2008-09 Sept. 1 \$/tonne	2008-09 Oct. 17 \$/tonne	2008-09 Dec. 1 \$/tonne	2008-09 Jan. 23 \$/tonne	2008-09 Feb. 11 \$/tonne	2008-09 Apr. 1 \$/tonne	2008-09 May 27 \$/tonne	2008-09 July 17 \$/tonne
ALBERTA & BRITISH COLUMBIA																				YTD
	Wheat (incl.Durum)	9.99	10.05	11.11	11.36	11.56	11.96	12.29	12.64	13.05	13.16	13.51	13.63	13.72	13.72	13.72	13.72	13.72	4.3%	
	Index	100.0	100.6	111.2	113.7	115.7	119.7	123.0	126.5	130.6	131.7	135.2	136.4	137.3	137.3	137.3	137.3	137.3	137.3	
	Barley	11.03	11.02	11.70	12.09	12.03	12.52	13.00	13.36	13.76	14.07	14.40	14.53	14.55	14.55	14.55	14.55	14.55	14.55	
	Index	100.0	99.9	106.1	109.6	109.1	113.5	117.9	121.1	124.8	127.6	130.6	131.7	131.9	131.9	131.9	131.9	131.9	131.9	
	Designated Barley	11.54	11.87	13.53	14.43	13.64	14.20	14.71	15.24	15.41	15.60	16.00	16.18	16.11	16.11	16.11	16.11	16.22	16.22	
	Index	100.0	102.9	117.2	125.0	118.2	123.1	127.5	132.1	133.5	135.2	138.6	140.2	139.6	139.6	139.6	139.6	140.6	140.6	
	Canola	13.53	13.56	14.47	14.76	14.07	14.32	14.69	14.85	15.35	15.13	15.14	15.14	15.14	15.14	15.14	15.14	15.14	0.1%	
	Index	100.0	100.2	106.9	109.1	104.0	105.8	108.6	109.8	113.5	111.8	111.9	111.9	111.9	111.9	111.9	111.9	111.9	111.9	
	Oats	12.88	12.71	13.99	14.39	13.74	13.80	14.23	14.34	14.76	14.48	14.56	14.56	14.56	14.56	14.56	14.56	14.56	0.6%	
	Index	100.0	100.2	110.3	113.5	108.4	108.8	112.2	113.1	116.4	114.2	114.8	114.8	114.8	114.8	114.8	114.8	114.8	114.8	
	Peas	14.33	14.38	14.70	14.77	14.87	15.04	15.04	15.64	15.82	15.65	15.67	15.72	15.72	15.72	15.72	15.72	15.72	0.4%	
	Index	100.0	100.3	102.6	103.1	103.8	105.0	105.0	109.1	110.4	109.2	109.4	109.7	109.7	109.7	109.7	109.7	109.7	109.7	
	Rye	9.96	10.16	11.22	11.51	11.20	11.69	11.75	11.95	12.48	12.08	12.15	12.15	12.15	12.15	12.15	12.15	12.15	0.6%	
	Index	100.0	102.0	112.7	115.6	112.4	117.4	118.0	120.0	125.3	121.3	122.0	122.0	122.0	122.0	122.0	122.0	122.0	122.0	
	Flaxseed	13.09	13.12	14.21	14.49	14.29	14.56	14.84	15.13	15.87	15.52	15.49	15.49	15.49	15.49	15.49	15.49	15.49	-0.2%	
	Index	100.0	100.2	108.6	110.7	109.2	111.2	113.4	115.6	121.2	118.6	118.3	118.3	118.3	118.3	118.3	118.3	118.3	118.3	
	Average	12.02	12.11	13.12	13.48	13.18	13.51	13.82	14.14	14.56	14.46	14.62	14.68	14.68	14.68	14.68	14.68	14.69	1.6%	
	Index	100.0	100.7	109.1	112.1	109.6	112.4	115.0	117.7	121.2	120.3	121.6	122.1	122.1	122.1	122.1	122.1	122.3	122.3	
WESTERN CANADA																			4.9%	
	Average	12.00	12.07	12.86	13.00	13.12	13.24	13.47	13.74	14.18	14.00	14.55	14.61	14.62	14.62	14.62	14.62	14.69		
	Index	100.0	100.6	107.2	108.4	109.4	110.4	112.3	114.5	118.2	116.7	121.3	121.8	121.9	121.9	121.9	121.9	122.5		

## NOTES:

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

- (1) Posted tariffs represent the maximum that companies may charge.
- (2) Average charges on the basis of Accountable Gross Weight (AGW) = Gross weight less shrinkage for the 20 to 24 companies which posted tariffs on an AGW basis for the 1999-2000 to 2003-2004 crop years inclusive.
- (3) Average charges on the basis of Gross Weight (GW) for the 24 to 26 companies which posted tariffs on a GW basis for the 2004-2005 to 2008-2009 crop years.

## 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	NOTES					
		1999-00 Aug. 1 \$/tonne	2000-01 Aug. 1 \$/tonne	2001-02 Aug. 1 \$/tonne	2002-03 Aug. 1 \$/tonne	2003-04 Aug. 1 \$/tonne	2004-05 Aug. 1 \$/tonne	2005-06 Aug. 1 \$/tonne	2006-07 Aug. 1 \$/tonne	2007-08 Aug. 1 \$/tonne	2007-08 July 14 \$/tonne	2008-09 Aug. 1 \$/tonne	2008-09 Sept. 1 \$/tonne	2008-09 Oct. 17 \$/tonne	2008-09 Dec. 1 \$/tonne	2008-09 Jan. 23 \$/tonne	2008-09 Feb. 11 \$/tonne	2008-09 Apr. 1 \$/tonne	2008-09 May 27 \$/tonne	2008-09 July 17 \$/tonne
MANITOBA																				YTD
	Wheat	3.50 100.0	3.52 100.6	3.65 104.3	3.87 110.6	3.99 114.0	4.21 120.3	4.42 126.3	4.60 131.4	4.79 136.9	5.01 143.1	5.16 143.1	5.23 147.4	5.23 149.4	5.23 149.4	5.23 149.4	5.23 149.4	5.23 149.4	5.23 149.4	4.4%
	Durum	3.50 100.0	3.52 100.6	3.73 106.6	3.91 111.7	4.01 114.6	4.25 121.3	4.43 126.6	4.63 132.3	4.81 137.4	5.01 143.1	5.16 147.4	5.23 149.4	5.23 149.4	5.23 149.4	5.23 149.4	5.17 149.4	5.17 147.7	5.17 147.7	3.2%
	Barley	4.29 100.0	4.95 115.4	5.51 128.4	5.87 136.8	6.08 141.7	6.23 145.2	6.94 161.8	7.23 168.5	7.72 180.0	7.61 177.4	7.90 184.1	7.99 186.2	8.04 187.4	8.04 187.4	8.04 187.4	8.04 187.4	8.04 187.4	8.04 187.4	5.7%
	Canola	5.43 100.0	5.46 100.6	5.59 102.9	5.74 105.7	5.83 107.4	6.03 111.0	6.80 125.2	6.76 124.5	7.00 128.9	7.10 130.8	7.14 131.5	7.14 131.5	7.14 131.5	7.14 131.5	7.14 131.5	7.14 131.5	7.14 131.5	7.14 131.5	0.6%
	Oats	5.32 100.0	5.36 100.8	5.47 102.8	5.62 105.6	5.73 107.7	5.76 108.3	5.92 111.3	6.02 113.2	6.03 113.3	6.06 113.9	6.10 114.7	6.10 114.7	6.10 114.7	6.10 114.7	6.10 114.7	6.10 114.7	6.10 114.7	6.10 114.7	0.7%
	Peas	4.59 100.0	4.62 100.7	4.61 100.4	5.16 112.4	5.21 113.5	6.11 133.1	6.34 138.1	6.24 135.9	6.78 147.7	6.67 145.3	6.65 144.9	6.87 149.7	6.87 149.7	6.87 149.7	6.87 149.7	6.87 149.7	6.87 149.7	6.87 149.7	3.0%
	Rye	3.55 100.0	3.60 101.4	3.68 103.7	3.80 107.0	3.81 107.3	4.15 116.9	4.33 122.0	4.32 121.7	4.40 123.9	4.64 130.7	4.45 125.4	4.45 125.4	4.45 125.4	4.45 125.4	4.45 125.4	4.45 125.4	4.45 125.4	4.45 125.4	-4.1%
	Flaxseed	5.47 100.0	6.09 111.3	7.11 130.0	7.39 135.1	7.13 130.3	7.31 133.6	8.29 151.6	8.82 161.2	8.87 162.2	8.71 159.2	8.86 162.0	8.86 162.0	8.86 162.0	8.86 162.0	8.86 162.0	8.86 162.0	8.86 162.0	8.86 162.0	1.7%
	Average Index	4.46 100.0	4.64 104.1	4.92 110.4	5.17 116.0	5.22 117.2	5.51 123.6	5.93 133.2	6.08 136.4	6.30 141.4	6.35 142.5	6.39 143.4	6.47 145.1	6.49 145.6	6.49 145.6	6.49 145.6	6.49 145.6	6.49 145.6	2.1%	
SASKATCHEWAN																			7.6%	
	Wheat	3.62 100.0	3.63 100.3	3.78 104.4	3.95 109.1	4.02 111.0	4.15 114.6	4.31 119.1	4.61 127.3	4.84 133.7	4.90 135.4	5.07 140.1	5.16 142.5	5.20 143.6	5.20 143.6	5.20 143.6	5.20 143.6	5.20 143.6	5.27 145.6	5.27 145.6
	Durum	3.62 100.0	3.63 100.3	3.85 106.4	4.03 111.3	4.12 113.8	4.25 117.4	4.33 119.6	4.64 128.2	4.86 134.3	4.93 136.2	5.07 140.1	5.16 142.5	5.20 143.6	5.20 143.6	5.20 143.6	5.20 143.6	5.24 144.8	5.24 144.8	6.3%
	Barley	4.36 100.0	4.71 108.0	5.66 129.8	5.95 136.5	6.14 140.8	6.21 142.4	6.83 156.7	7.59 174.1	7.84 179.8	7.88 180.7	8.16 187.2	8.20 188.1	8.28 189.9	8.28 189.9	8.28 189.9	8.28 189.9	8.28 189.9	8.28 189.9	5.1%
	Canola	5.46 100.0	5.45 99.8	5.55 101.6	5.65 103.5	5.69 104.2	5.75 105.3	5.90 108.1	6.05 110.8	6.31 115.6	6.37 116.7	6.46 118.3	6.46 118.3	6.46 118.3	6.46 118.3	6.46 118.3	6.46 118.3	6.60 120.9	3.6%	
	Oats	5.25 100.0	5.42 103.2	5.48 104.4	5.56 105.9	5.60 106.7	5.69 108.4	5.83 111.0	5.83 111.0	5.95 113.3	5.91 112.6	6.15 117.1	6.15 117.1	6.15 117.1	6.15 117.1	6.15 117.1	6.15 117.1	6.15 117.1	6.15 117.1	4.1%
	Peas	4.58 100.0	4.61 100.7	4.56 99.6	4.84 105.7	4.88 106.6	5.11 111.6	5.31 115.9	5.44 118.8	5.66 123.6	5.71 124.7	6.14 134.1	6.11 133.4	6.15 133.4	6.15 133.4	6.15 133.4	6.15 133.4	6.11 133.4	6.11 133.4	7.0%
	Rye	3.68 100.0	3.73 101.4	3.67 99.7	3.72 101.1	3.75 101.9	3.89 105.7	4.01 109.0	4.12 112.0	4.34 117.9	4.31 117.1	4.55 123.6	4.55 123.6	4.55 123.6	4.55 123.6	4.55 123.6	4.55 123.6	4.69 127.4	8.8%	
	Flaxseed	5.50 100.0	5.91 107.5	6.34 115.3	6.59 119.8	6.44 117.1	6.80 123.6	7.29 132.5	7.77 141.3	7.96 144.7	7.84 142.5	8.33 151.5	8.33 151.5	8.33 151.5	8.33 151.5	8.33 151.5	8.33 151.5	8.33 151.5	6.3%	
	Average Index	4.51 100.0	4.64 102.8	4.86 107.8	5.04 111.7	5.08 112.7	5.23 116.0	5.48 121.5	5.76 127.7	5.97 132.4	5.98 132.7	6.24 138.4	6.27 139.0	6.29 139.4	6.29 139.4	6.29 139.4	6.29 139.4	6.33 140.5	6.33 140.5	5.9%

## 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	NOTES					
		1999-00 Aug. 1 \$/tonne	2000-01 Aug. 1 \$/tonne	2001-02 Aug. 1 \$/tonne	2002-03 Aug. 1 \$/tonne	2003-04 Aug. 1 \$/tonne	2004-05 Aug. 1 \$/tonne	2005-06 Aug. 1 \$/tonne	2006-07 Aug. 1 \$/tonne	2007-08 Aug. 1 \$/tonne	2007-08 July 14 \$/tonne	2008-09 Aug. 1 \$/tonne	2008-09 Sept. 1 \$/tonne	2008-09 Oct. 17 \$/tonne	2008-09 Dec. 1 \$/tonne	2008-09 Jan. 23 \$/tonne	2008-09 Feb. 11 \$/tonne	2008-09 Apr. 1 \$/tonne	2008-09 May 27 \$/tonne	2008-09 July 17 \$/tonne
ALBERTA & BRITISH COLUMBIA																				YTD
	Wheat	3.47 100.0	3.49 100.6	3.73 107.5	3.95 113.8	4.03 116.1	4.34 125.1	4.81 138.6	5.09 146.7	5.34 153.9	5.44 156.8	5.45 157.1	5.54 159.7	5.59 161.1	5.59 161.1	5.59 161.1	5.59 161.1	5.59 161.1	5.59 161.1	2.8%
	Durum	3.47 100.0	3.49 100.6	3.83 110.4	4.00 115.3	4.08 117.6	4.40 126.8	4.85 139.8	5.11 147.3	5.35 154.2	5.44 156.8	5.45 157.1	5.54 159.7	5.59 161.1	5.59 161.1	5.59 161.1	5.59 161.1	5.59 161.1	5.59 161.1	2.8%
	Barley	4.31 100.0	4.85 112.5	5.89 136.7	6.01 139.4	6.41 148.7	6.66 154.5	7.15 165.9	7.72 179.1	8.12 188.4	8.11 188.2	8.12 188.4	8.16 189.3	8.22 190.7	8.22 190.7	8.22 190.7	8.22 190.7	8.22 190.7	8.22 190.7	1.4%
	Canola	5.47 100.0	5.56 101.6	5.74 104.9	5.87 107.3	5.96 109.0	6.09 111.3	6.17 112.8	6.43 117.6	6.61 120.8	6.63 121.2	6.67 121.9	6.67 121.9	6.67 121.9	6.67 121.9	6.67 121.9	6.67 121.9	6.67 121.9	6.67 121.9	0.6%
	Oats	5.09 100.0	5.33 104.7	5.37 105.5	5.71 112.2	5.79 113.8	5.93 116.5	5.96 117.1	6.16 121.0	6.30 123.8	6.27 123.2	6.34 124.6	6.34 124.6	6.34 124.6	6.34 124.6	6.34 124.6	6.34 124.6	6.34 124.6	6.34 124.6	1.1%
	Peas	4.63 100.0	4.72 101.9	4.67 100.9	4.98 107.6	4.93 106.5	5.31 114.7	5.44 117.5	5.50 118.8	5.91 127.6	5.77 124.6	5.82 125.7	5.80 125.3	5.80 125.3	5.80 125.3	5.80 125.3	5.80 125.3	5.80 125.3	5.80 125.3	0.5%
	Rye	3.62 100.0	3.68 101.7	3.92 106.3	4.09 113.0	4.02 111.0	4.37 120.7	4.42 122.1	4.73 130.7	4.90 135.4	4.90 135.4	4.87 134.5	4.87 134.5	4.87 134.5	4.87 134.5	4.87 134.5	4.87 134.5	4.87 134.5	4.87 134.5	-0.6%
	Flaxseed	6.02 100.0	6.69 111.1	6.81 113.1	7.10 117.9	6.91 114.8	7.14 118.6	7.46 123.9	8.02 133.2	7.96 132.2	7.86 130.6	7.81 129.7	7.81 129.7	7.81 129.7	7.81 129.7	7.81 129.7	7.81 129.7	7.81 129.7	7.81 129.7	-0.6%
	Average Index	4.51 100.0	4.73 104.8	5.00 110.8	5.21 115.6	5.53 116.8	5.78 122.6	6.10 128.2	6.10 135.1	6.31 139.9	6.30 139.7	6.32 140.0	6.34 140.6	6.36 141.5	6.36 142.0	6.36 142.0	6.36 142.0	6.36 142.0	6.36 142.0	0.9%
WESTERN CANADA	Average Index	4.49 100.0	4.67 103.9	4.93 109.6	5.14 114.4	5.19 115.5	5.42 120.7	5.73 127.6	5.98 133.1	6.19 137.9	6.21 138.3	6.32 140.6	6.36 141.5	6.38 142.0	6.38 142.0	6.38 142.0	6.38 142.0	6.39 142.3	6.39 142.3	2.9%

## NOTES:

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

- (1) Posted tariffs represent the maximum that companies may charge.
- (2) Average charges on the basis of Accountable Gross Weight (AGW) = Gross weight less shrinkage for the 20 to 22 companies which posted tariffs on an AGW basis for the 1999-2000 to 2003-2004 crop years inclusive.
- (3) Average charges on the basis of Gross Weight (GW) for the 24 to 26 companies which posted tariffs on a GW basis for the 2004-2005 to 2008-2009 crop years.
- (4) Cleaning charges are deducted from producer 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 fee.

**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**

## 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	NOTES						
		1999-00 Aug. 1 \$/tonne	2000-01 Aug. 1 \$/tonne	2001-02 Aug. 1 \$/tonne	2002-03 Aug. 1 \$/tonne	2003-04 Aug. 1 \$/tonne	2004-05 Aug. 1 \$/tonne	2005-06 Aug. 1 \$/tonne	2006-07 Aug. 1 \$/tonne	2007-08 Aug. 1 \$/tonne	2007-08 July 14 \$/tonne	2008-09 Aug. 1 \$/tonne	2008-09 Sept. 1 \$/tonne	2008-09 Oct. 17 \$/tonne	2008-09 Dec. 1 \$/tonne	2008-09 Jan. 23 \$/tonne	2008-09 Feb. 11 \$/tonne	2008-09 Apr. 1 \$/tonne	2008-09 May 27 \$/tonne	2008-09 July 17 \$/tonne	
ALBERTA & BRITISH COLUMBIA																				YTD	
	Wheat (incl.Durum)	0.0535 100.0	0.0550 102.8	0.0764 142.8	0.0812 151.8	0.0741 138.5	0.0721 134.8	0.0788 147.3	0.0888 166.0	0.0977 182.6	0.0976 182.4	0.0988 184.7	0.0988 184.7	0.0988 184.7	0.0988 184.7	0.0988 184.7	0.0988 184.7	0.0988 184.7	0.0988 184.7	0.0988 184.7	1.2%
	Barley	0.0649 100.0	0.0670 103.2	0.0921 141.9	0.0977 150.5	0.0914 140.8	0.0845 130.2	0.0916 141.1	0.1022 157.5	0.1116 172.0	0.1111 171.2	0.1107 170.6	0.1107 170.6	0.1107 170.6	0.1107 170.6	0.1107 170.6	0.1107 170.6	0.1107 170.6	0.1107 170.6	-0.4%	
	Canola	0.0617 100.0	0.0649 105.2	0.0904 146.5	0.0962 155.9	0.0879 142.5	0.0832 134.8	0.0940 152.4	0.1027 166.5	0.1148 186.1	0.1102 178.6	0.1067 172.9	0.1067 172.9	0.1067 172.9	0.1067 172.9	0.1067 172.9	0.1067 172.9	0.1067 172.9	0.1067 172.9	-3.2%	
	Oats	0.0817 100.0	0.0855 104.7	0.1153 141.1	0.1215 148.7	0.1066 130.5	0.1017 124.5	0.1117 136.7	0.1210 148.1	0.1266 155.0	0.1209 148.0	0.1215 148.7	0.1215 148.7	0.1215 148.7	0.1215 148.7	0.1215 148.7	0.1215 148.7	0.1215 148.7	0.1215 148.7	0.5%	
	Peas	0.0502 100.0	0.0529 105.4	0.0711 141.6	0.0753 150.0	0.0691 137.6	0.0683 136.1	0.0804 160.2	0.0862 171.7	0.1049 209.0	0.0970 193.2	0.0949 189.0	0.0949 189.0	0.0949 189.0	0.0949 189.0	0.0949 189.0	0.0949 189.0	0.0949 189.0	0.0949 189.0	-2.2%	
	Rye	0.0518 100.0	0.0547 105.6	0.0782 151.0	0.0830 160.2	0.0762 147.1	0.0715 138.0	0.0823 158.9	0.0890 171.8	0.1072 206.9	0.0995 192.1	0.0999 192.9	0.0999 192.9	0.0999 192.9	0.0999 192.9	0.0999 192.9	0.0999 192.9	0.0999 192.9	0.4%		
	Flaxseed	0.0599 100.0	0.0626 104.5	0.0807 134.7	0.0856 142.9	0.0788 131.6	0.0734 122.5	0.0842 140.6	0.0909 151.8	0.1123 187.5	0.1100 183.6	0.1096 183.0	0.1096 183.0	0.1096 183.0	0.1096 183.0	0.1096 183.0	0.1096 183.0	0.1096 183.0	-0.4%		
	Average Index	0.0605 100.0	0.0632 104.5	0.0863 142.6	0.0915 151.2	0.0834 137.9	0.0792 130.9	0.0890 147.0	0.0973 160.7	0.1107 182.9	0.1066 176.1	0.1059 175.0	0.1060 175.1	0.1060 175.1	0.1060 175.1	0.1060 175.1	0.1060 175.1	0.1060 175.1	-0.6%		
WESTERN CANADA	Average Index	0.0582 100.0	0.0608 104.5	0.0797 137.0	0.0817 140.4	0.0800 137.5	0.0806 138.5	0.0848 145.7	0.0973 167.3	0.1066 183.3	0.1029 176.9	0.1101 189.2	0.1102 189.4	0.1102 189.4	0.1102 189.4	0.1102 189.4	0.1102 189.4	0.1102 189.4	7.1%		

## NOTES:

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

- (1) With respect to primary elevator receipts and interim elevator receipts, for each succeeding day or part thereof after the first ten days, excluding the day on which the storage period ends.
- (2) Posted tariffs represent the maximum that companies may charge.
- (3) Average charges on the basis of Accountable Gross Weight (AGW) = Gross weight less shrinkage for the 18 to 21 companies which posted tariffs on an AGW basis for the 1999-2000 to 2003-2004 crop years inclusive.
- (4) Average charges on the basis of Gross Weight (GW) for the 22 to 25 companies which posted tariffs on a GW basis for the 2004-2005 to 2008-2009 crop years.

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

DESTINATION	1999-2000	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008					2008-2009					% VARIANCE		NOTES
	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD							
<b>VANCOUVER</b>																				
Manitoba	401.3	761.3	532.8	428.2	312.4	574.9	462.6	196.3	133.0	52.5	88.4	470.2	105.0	167.7	174.6	392.0	839.3	343.4%	78.5%	(2)
Saskatchewan	6,722.0	4,584.1	2,291.4	4,112.7	4,580.6	6,186.4	5,391.3	1,747.0	1,355.2	1,253.3	709.9	5,065.4	1,516.1	1,334.3	2,277.9	1,967.4	7,095.6	177.1%	40.1%	(2)
Alberta	7,628.7	5,550.7	1,921.5	5,658.9	6,150.1	6,640.0	6,377.4	1,560.9	1,588.6	1,563.8	1,515.0	6,228.4	1,605.2	1,742.5	2,138.6	1,697.7	7,184.0	12.1%	15.3%	(2)
British Columbia	40.9	50.3	0.1	-	92.5	125.2	88.4	30.2	34.2	29.4	13.0	106.8	26.0	10.7	21.7	5.7	64.0	-56.2%	-40.0%	(2)
Western Canada	14,792.9	10,946.5	4,745.7	10,199.7	11,135.6	13,526.5	12,319.6	3,534.4	3,111.1	2,899.0	2,326.3	11,870.8	3,252.2	3,255.2	4,612.7	4,062.8	15,183.0	74.6%	27.9%	(2)
<b>PRINCE RUPERT</b>																				
Manitoba	53.7	105.5	346.7	15.5	117.9	88.7	205.3	158.2	79.0	107.0	59.9	404.1	162.4	101.3	131.7	180.9	576.3	202.3%	42.6%	(2)
Saskatchewan	1,620.6	443.2	596.0	1,294.0	1,533.5	2,227.3	2,443.8	515.1	539.2	364.4	231.9	1,650.6	289.0	368.3	664.8	377.3	1,699.3	62.7%	2.9%	(2)
Alberta	1,608.7	504.0	1,167.0	1,558.1	991.1	1,806.4	2,168.3	609.9	623.4	515.0	505.5	2,253.8	283.0	522.0	811.2	715.8	2,332.1	41.6%	3.5%	(2)
British Columbia	39.1	4.1	-	30.3	79.0	105.0	40.7	46.1	31.7	24.9	143.3	-	11.1	24.9	15.6	19.5	71.1	-21.4%	-50.4%	(2)
Western Canada	3,322.0	1,056.8	2,109.7	2,867.5	2,672.9	4,201.4	4,922.4	1,323.8	1,287.8	1,018.1	822.1	4,451.8	745.5	1,016.5	1,623.3	1,293.6	4,678.8	57.3%	5.1%	(2)
<b>CHURCHILL</b>																				
Manitoba	42.7	66.7	92.3	108.6	37.2	29.8	125.1	124.7	-	-	35.4	160.1	111.2	3.7	-	-	114.9	-100.0%	-28.2%	(2)
Saskatchewan	414.0	346.5	221.7	357.8	282.2	389.1	379.0	409.8	-	-	37.2	447.1	257.6	4.5	-	19.7	281.8	-47.1%	-37.0%	(2)
Alberta	10.1	40.4	26.2	13.1	83.0	29.9	12.7	11.1	-	-	11.1	-	18.1	-	-	-	18.1	n/a	62.2%	(2)
British Columbia	0.9	-	-	0.5	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)
Western Canada	467.6	453.6	340.2	480.0	402.4	448.9	516.9	545.6	-	-	72.6	618.3	386.9	8.2	-	19.7	414.8	-72.9%	-32.9%	(2)
<b>THUNDER BAY</b>																				
Manitoba	2,186.6	1,878.0	1,604.1	2,291.1	1,818.1	1,704.8	1,682.8	504.6	376.5	258.9	294.4	1,434.4	559.8	354.0	416.7	656.0	1,986.5	122.8%	38.5%	(2)
Saskatchewan	4,694.4	3,732.7	3,066.1	3,732.8	3,639.4	4,329.5	3,944.4	1,078.3	911.9	469.2	786.8	3,246.2	1,176.9	922.9	503.3	1,498.7	4,101.8	90.5%	26.4%	(2)
Alberta	198.6	209.6	405.6	352.5	591.6	509.8	350.7	128.3	82.4	98.8	153.0	462.6	61.4	91.1	55.2	187.5	395.2	22.5%	-14.6%	(2)
British Columbia	0.1	-	-	-	-	-	0.1	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)
Western Canada	7,079.8	5,820.2	5,075.8	6,376.4	6,049.1	6,544.1	5,978.0	1,711.2	1,370.8	827.0	1,234.2	5,143.2	1,798.1	1,368.0	975.2	2,342.2	6,483.5	89.8%	26.1%	(2)
<b>ALL WESTERN CANADIAN PORTS</b>																				
Manitoba	2,684.3	2,811.4	2,575.8	2,843.3	2,285.7	2,398.2	2,475.9	983.7	588.5	418.5	478.1	2,468.8	938.4	626.7	723.0	1,229.0	3,517.1	157.0%	42.5%	(2)
Saskatchewan	13,451.1	9,106.5	6,175.2	9,497.2	10,035.6	13,132.4	12,158.5	3,750.2	2,806.3	2,086.9	1,765.8	10,409.3	3,239.5	2,630.0	3,446.0	3,863.1	13,178.5	118.8%	26.6%	(2)
Alberta	9,446.1	6,304.8	3,520.2	7,582.6	7,815.8	8,986.1	8,909.0	2,310.3	2,294.5	2,177.6	2,173.5	8,955.9	1,967.7	2,355.6	3,005.0	2,601.0	9,929.3	19.7%	10.9%	(2)
British Columbia	80.9	54.4	0.1	0.5	122.9	204.1	193.5	70.9	80.3	61.0	37.8	250.1	37.0	35.6	37.3	25.2	135.1	-33.3%	-46.0%	(2)
Western Canada	25,662.3	18,277.2	12,271.4	19,923.6	20,259.9	24,720.8	23,736.9	7,115.1	5,769.7	4,744.0	4,455.2	22,084.0	6,182.6	5,647.9	7,211.2	7,718.3	26,760.0	73.2%	21.2%	(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 only.

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

DESTINATION	1999-2000	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008					2008-2009					% VARIANCE	NOTES
	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD						
<b>VANCOUVER</b>																			
Wheat	7,031.5	5,837.5	1,689.0	4,205.8	4,912.6	4,352.6	4,165.6	996.8	918.1	789.4	1,007.8	3,712.0	874.3	1,157.3	1,371.5	1,427.8	4,830.9	41.7%	30.1% (2)
Durum	884.4	403.3	259.3	482.4	596.4	912.4	631.2	53.1	72.4	60.2	105.3	291.0	88.2	97.0	49.1	81.6	315.8	-22.5%	8.5% (2)
Barley	967.7	478.6	71.3	1,011.0	1,008.7	1,457.2	781.8	393.5	391.0	208.6	166.3	1,159.4	121.3	234.9	227.7	151.1	735.0	-9.1%	-36.6% (2)
Canola	3,619.0	2,218.1	1,512.5	2,840.3	2,536.4	4,246.5	4,108.5	974.7	955.8	1,228.3	715.2	3,874.1	1,372.4	1,176.4	1,856.1	1,688.3	6,093.3	136.1%	57.3% (2)
Oats	53.5	13.3	8.0	10.3	9.9	13.6	67.0	42.0	22.2	5.0	3.6	72.8	2.4	8.1	11.4	12.6	34.4	245.4%	-52.7% (2)
Peas	1,011.4	1,058.1	580.1	959.9	1,406.7	1,793.1	1,700.1	808.6	543.9	420.7	202.4	1,975.7	635.2	398.8	842.8	518.8	2,395.6	156.3%	21.2% (2)
Rye	1.9	2.1	0.6	87.2	26.6	13.2	49.2	9.9	29.5	8.2	3.6	51.2	-	-	-	-	-	-100.0%	(2)
Flaxseed	77.5	101.4	19.3	30.3	20.5	45.6	57.2	9.8	20.7	24.3	2.0	56.8	2.6	11.7	52.5	35.8	102.5	1688.5%	80.6% (2)
Other	1,146.0	833.9	605.6	572.5	617.9	692.4	759.0	246.0	157.4	154.3	120.0	677.7	155.8	171.1	201.6	146.9	675.4	22.4%	-0.3% (2)
All Grains	14,792.9	10,946.5	4,745.7	10,199.7	11,135.6	13,526.5	12,319.6	3,534.4	3,111.1	2,899.0	2,326.3	11,870.8	3,252.2	3,255.2	4,612.7	4,062.8	15,183.0	74.6%	27.9% (2)
<b>PRINCE RUPERT</b>																			
Wheat	3,191.5	1,018.0	1,484.1	2,505.6	2,583.9	3,353.7	4,386.0	1,072.2	796.2	773.2	671.7	3,313.3	568.5	952.9	1,483.4	1,223.6	4,228.3	82.2%	27.6% (2)
Durum	3.6	0.1	209.2	-	88.0	240.0	181.5	4.9	-	1.4	-	6.3	1.8	1.7	18.3	12.6	34.4	n/a	446.1% (2)
Barley	103.4	-	0.8	361.0	0.1	544.4	94.0	195.6	378.0	193.7	132.5	899.8	-	-	31.9	22.9	54.8	-82.7%	-93.9% (2)
Canola	4.0	-	408.8	-	-	63.3	260.8	51.2	113.3	49.8	17.9	232.1	175.1	61.9	89.8	33.6	360.4	87.8%	55.3% (2)
Oats	1.1	-	-	-	0.7	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
Peas	-	38.7	-	-	0.1	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
Flaxseed	-	-	6.7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
Other	18.5	-	-	0.8	0.1	-	0.1	-	0.2	-	-	0.2	-	-	-	-	-	-100.0%	(2)
All Grains	3,322.0	1,056.8	2,109.7	2,867.5	2,672.9	4,201.4	4,922.4	1,323.8	1,287.8	1,018.1	822.1	4,451.8	745.5	1,016.5	1,623.3	1,293.6	4,678.8	57.3%	5.1% (2)
<b>CHURCHILL</b>																			
Wheat	279.1	336.3	237.6	293.0	176.4	212.4	354.2	404.6	-	-	72.6	477.2	377.8	8.2	-	-	386.0	-100.0%	-19.1% (2)
Durum	104.6	52.5	102.6	61.6	181.5	83.8	106.8	141.0	-	-	141.0	9.0	-	-	19.7	28.7	n/a	-79.6% (2)	
Barley	-	-	-	-	-	-	0.2	-	-	-	-	-	-	-	-	-	n/a	n/a (2)	
Canola	-	-	-	-	23.5	1.5	44.9	15.9	-	-	-	-	-	-	-	-	n/a	n/a (2)	
Oats	-	-	-	-	0.1	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)	
Peas	75.4	59.6	-	79.2	43.0	107.8	39.6	0.1	-	-	0.1	0.1	0.1	-	-	-	0.1	-11.7% (2)	
Rye	-	-	-	-	-	-	0.1	-	-	-	-	-	-	-	-	-	n/a	n/a (2)	
Flaxseed	-	2.2	-	21.7	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)	
Other	8.5	3.1	-	0.8	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)	
All Grains	467.6	453.6	340.2	480.0	402.4	448.9	516.9	545.6	-	-	72.6	618.3	386.9	8.2	-	19.7	414.8	-72.9%	-32.9% (2)
<b>THUNDER BAY</b>																			
Wheat	3,120.5	2,738.7	1,931.6	2,602.3	2,082.9	2,361.5	2,217.7	472.2	422.9	368.5	664.7	1,928.2	530.5	564.3	335.6	1,197.5	2,627.9	80.2%	36.3% (2)
Durum	1,808.7	1,609.2	2,000.9	2,029.8	2,089.3	2,103.2	1,889.9	586.4	488.3	249.3	206.2	1,530.3	601.4	442.8	313.2	724.1	2,081.5	251.2%	36.0% (2)
Barley	328.7	320.1	185.6	220.4	158.8	107.2	253.3	112.0	96.8	52.2	53.7	314.7	156.6	84.6	42.2	60.3	343.7	12.2%	9.2% (2)
Canola	483.1	281.9	353.4	566.6	660.1	896.2	701.1	203.7	156.3	56.2	156.2	572.3	231.8	101.0	230.3	142.9	706.0	-8.5%	23.4% (2)
Oats	201.8	117.3	9.9	151.1	160.0	189.8	199.1	101.1	58.1	21.4	65.9	246.5	61.9	27.5	8.2	83.9	181.4	27.4%	-26.4% (2)
Peas	493.7	119.0	21.9	246.8	484.7	357.1	182.1	83.2	25.8	8.5	0.3	117.8	31.1	11.9	13.5	11.8	68.3	4233.5%	-42.0% (2)
Rye	0.7	-	-	-	1.0	-	0.5	5.1	0.9	0.1	1.9	8.0	-	0.5	0.6	0.8	1.9	-58.5%	-76.8% (2)
Flaxseed	387.0	500.9	504.3	494.6	348.0	460.6	481.6	129.2	109.8	58.1	75.9	373.0	120.7	118.5	23.5	101.5	364.2	33.6%	-2.4% (2)
Other	255.6	133.0	68.1	64.9	64.3	68.5	52.7	18.4	11.8	12.8	9.4	52.4	64.2	16.8	8.0	19.5	108.5	106.4%	107.1% (2)
All Grains	7,079.8	5,820.2	5,075.8	6,376.4	6,049.1	6,544.1	5,978.0	1,711.2	1,370.8	827.0	1,234.2	5,143.2	1,798.1	1,368.0	975.2	2,342.2	6,483.5	89.8%	26.1% (2)
<b>WESTERN CANADA</b>																			
Wheat	13,622.6	9,930.6	5,342.4	9,606.8	9,755.8	10,280.2	11,123.5	2,945.7	2,137.2	1,931.0	2,416.7	9,430.7	2,351.1	2,682.7	3,190.5	3,848.9	12,073.1	59.3%	28.0% (2)
Durum	2,801.3	2,065.1	2,572.0	2,573.8	2,955.2	3,339.4	2,809.4	785.4	560.8	310.9	311.5	1,968.6	700.3	541.5	380.6	838.0	2,460.5	169.0%	25.0% (2)
Barley	1,399.7	798.7	257.8	1,592.5	1,167.6	1,208.6	1,129.4	701.0	865.8	454.5	352.5	2,373.9	277.9	319.5	301.7	234.3	1,133.5	-33.5%	-52.3% (2)
Canola	4,106.1	2,500.0	2,274.7	3,430.4	3,197.9	5,250.8	5,086.3	1,229.6	1,225.4	1,334.2	889.3	4,678.5	1,779.3	1,339.3	2,176.2	1,864.9	7,159.8	109.7%	53.0% (2)
Oats	256.3	130.6	17.9	161.5	170.5	203.4	266.1	143.0	80.3	26.4	69.5	319.3	64.3	35.6	19.6	96.5	215.9	38.8%	-32.4% (2)
Peas	1,580.5	1,275.5	602.0	1,285.8	1,934.5	2,258.0	1,921.9	891.9	569.7	429.2	202.7	2,093.6	666.4	410.7	856.3	531.4	2,464.8	162.2%	17.7% (2)
Rye	2.6	2.1	0.6	87.2	27.6	13.2	49.8	15.0	30.4	8.3	5.6	59.3	-	0.5	0.6	0.8	1.9	-85.6%	-96.9% (2)
Flaxseed	464.5	604.5	530.3	546.6	368.5	506.3	538.8	139.0	130.5	82.4	77.9	429.8	123.3	130.1	76.0	137.3	466.7	76.2%	8.6% (2)
Other	1,428.7	970.0	673.7	639.1	682.3	760.9	811.8	264.4	169.5	167.1	129.4	730.4	220.0	187.9	209.7	166.3	783.9	28.5%	7.3% (2)
All Grains	25,662.3	18,277.2	12,271.4	19,923.6	20,259.9	24,720.8	23,736.9	7,115.1	5,769.7	4,744.0	4,455.2	22,084.0	6,182.6	5,647.9	7,211.2	7,718.3	26,760.0	73.2%	21.2% (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 only.

## 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	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008					2008-2009					% VARIANCE	NOTES	
VANCOUVER	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD	
Manitoba	Wheat	73.5	585.5	185.1	145.4	222.8	516.3	360.5	120.4	82.3	33.7	42.6	278.9	49.5	96.2	61.6	181.2	388.5	324.9%	39.3% (2)
	Durum	-	-	-	-	0.4	0.6	-	-	-	-	-	-	-	-	-	0.2	0.2	n/a (2)	
	Barley	7.1	1.4	0.8	4.6	2.4	10.1	5.1	46.1	18.0	2.6	34.1	100.9	-	-	6.7	0.1	0.2	-99.5% (2)	
	Canola	263.0	116.4	310.9	237.1	59.4	20.9	68.8	27.7	19.7	13.2	-	60.6	45.5	63.5	107.9	208.1	425.0	n/a (2)	
	Oats	-	0.8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a (2)		
	Peas	2.7	15.7	16.9	9.0	0.3	0.1	11.2	-	10.7	0.2	9.7	20.6	9.6	0.3	1.8	0.9	12.6	-90.6% (2)	
	Rye	-	-	-	0.2	1.8	-	4.2	-	0.4	-	-	0.4	-	-	-	-	n/a (2)		
	Flaxseed	0.2	3.3	-	0.2	-	-	-	-	-	-	-	-	-	0.6	3.0	1.3	4.9	n/a (2)	
	Other	54.8	38.1	19.0	31.7	25.4	27.0	12.7	2.1	2.0	2.9	1.9	8.8	0.4	0.4	0.1	0.2	1.2	-88.3% (2)	
	All Grains	401.3	761.3	532.8	428.2	312.4	574.9	462.6	196.3	133.0	52.5	88.4	470.2	105.0	167.7	174.6	392.0	839.3	343.4% (2)	
Saskatchewan	Wheat	2,974.3	2,203.2	720.8	1,601.0	1,713.2	1,464.7	1,258.8	267.1	292.2	241.5	220.8	1,021.6	263.0	322.0	425.1	409.9	1,420.0	85.6% (2)	
	Durum	303.6	180.1	161.2	119.0	342.2	495.3	342.2	22.1	36.6	28.2	70.0	156.9	28.2	57.2	20.4	37.6	143.4	-46.2% (2)	
	Barley	458.9	272.6	41.4	525.1	685.3	1,050.1	510.3	185.1	189.6	112.6	42.4	529.6	71.5	153.4	142.4	124.8	492.1	194.6% (2)	
	Canola	1,551.3	706.9	580.2	948.6	529.5	1,517.6	1,530.3	417.6	301.8	427.1	176.4	1,322.9	577.2	412.8	828.8	844.1	2,662.9	378.6% (2)	
	Oats	30.1	0.8	4.1	1.2	-	1.6	40.7	38.4	21.5	4.4	3.2	67.5	1.5	0.4	5.1	5.7	12.7	79.4% (2)	
	Peas	673.9	694.4	465.9	621.2	1,027.9	1,312.9	1,261.1	662.7	408.7	338.1	149.7	1,559.2	479.4	284.8	672.1	424.2	1,860.5	183.3% (2)	
	Rye	1.9	1.0	0.2	21.1	10.6	1.1	15.1	8.2	16.5	4.2	2.8	31.6	-	-	-	-	-	-100.0% (2)	
	Flaxseed	61.2	83.2	11.3	20.4	7.7	35.6	45.9	9.3	15.0	21.1	1.4	46.8	1.5	6.7	42.1	32.9	83.2	2224.5% (2)	
	Other	666.9	441.8	306.4	255.0	264.0	307.7	386.8	136.6	73.4	76.0	43.3	329.3	93.8	97.0	141.9	88.2	420.9	103.8% (2)	
	All Grains	6,722.0	4,584.1	2,291.4	4,112.7	4,580.6	6,186.4	5,391.3	1,747.0	1,355.2	1,253.3	709.9	5,065.4	1,516.1	1,334.3	2,277.9	1,967.4	7,095.6	177.1% (2)	
Alberta	Wheat	3,965.1	3,022.1	783.1	2,459.5	2,969.3	2,356.5	2,532.6	600.0	537.4	510.8	740.7	2,388.9	556.6	739.0	875.7	836.5	3,007.8	12.9% (2)	
	Durum	580.8	223.1	98.0	363.4	253.9	416.4	289.0	31.0	35.8	32.0	33.6	132.4	59.9	39.8	28.8	43.8	172.3	30.3% (2)	
	Barley	498.6	202.1	29.2	481.3	319.0	393.9	265.5	154.6	183.2	93.3	89.3	520.4	48.8	74.3	83.9	26.1	233.2	-70.7% (2)	
	Canola	1,785.8	1,378.8	621.3	1,654.6	1,870.7	2,607.4	2,438.8	518.3	610.6	762.7	532.8	2,424.3	730.1	690.2	908.2	631.6	2,960.1	18.6% (2)	
	Oats	23.2	11.7	3.9	9.1	9.4	23.7	3.6	0.7	0.6	0.5	5.3	1.0	7.7	6.2	6.9	21.8	1382.8% (2)		
	Peas	334.7	343.4	97.2	329.7	372.4	476.6	427.2	143.7	120.6	81.9	43.0	389.2	146.2	113.4	168.8	92.8	521.3	115.9% (2)	
	Rye	-	1.1	0.4	65.8	14.1	12.1	29.8	1.8	12.6	4.0	0.9	19.2	-	-	-	-	-	-100.0% (2)	
	Flaxseed	16.2	14.8	8.0	9.7	12.8	10.0	11.3	0.6	5.7	3.2	0.6	10.0	1.0	4.4	7.4	1.6	14.4	178.2% (2)	
	Other	424.3	353.6	280.2	285.8	328.3	357.6	359.5	107.3	82.1	75.4	73.8	338.6	61.6	73.6	59.5	58.4	253.2	-20.8% (2)	
	All Grains	7,628.7	5,550.7	1,921.5	5,658.9	6,150.1	6,640.0	6,377.4	1,560.9	1,588.6	1,563.8	1,515.0	6,228.4	1,605.2	1,742.5	2,138.6	1,697.7	7,184.0	12.1% (2)	
British Columbia	Wheat	18.5	26.7	-	-	7.3	15.2	13.7	9.3	6.2	3.5	3.6	22.6	5.2	0.1	9.1	0.3	14.7	-92.4% (2)	
	Durum	-	-	-	-	-	-	-	-	-	1.7	1.7	-	-	-	-	-	-	-100.0% (2)	
	Barley	3.1	2.5	-	-	2.0	3.2	0.9	7.6	0.3	0.1	0.5	8.5	1.1	0.4	1.3	-	2.8	-100.0% (2)	
	Canola	18.9	16.0	0.1	-	76.8	100.6	70.6	11.1	23.7	25.3	6.1	66.2	19.6	9.9	11.2	4.5	45.2	-25.7% (2)	
	Oats	0.1	-	-	-	0.2	2.6	2.5	-	-	-	-	-	-	-	-	-	n/a (2)		
	Peas	0.2	4.6	-	-	6.1	3.6	0.6	2.2	4.0	0.5	-	6.7	0.1	0.3	-	0.9	1.3	n/a (2)	
	Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a (2)		
	Flaxseed	-	0.5	-	-	0.1	0.1	-	-	-	-	-	-	-	-	-	-	-		
	Other	40.9	50.3	0.1	-	92.5	125.2	88.4	30.2	34.2	29.4	13.0	106.8	26.0	10.7	21.7	5.7	64.0	-100.0% (2)	
	All Grains	14,792.9	10,946.5	4,745.7	10,199.7	11,135.6	13,526.5	12,319.6	3,534.4	3,111.1	2,899.0	2,326.3	11,870.8	3,252.2	3,255.2	4,612.7	4,062.8	15,183.0	74.6% (2)	
Western Canada	Wheat	7,031.5	5,837.5	1,689.0	4,205.8	4,912.6	4,352.6	4,165.6	996.8	918.1	789.4	1,007.8	3,712.0	874.3	1,157.3	1,371.5	1,427.8	4,830.9	41.7% (2)	
	Durum	884.4	403.3	259.3	482.4	596.4	912.4	631.2	53.1	72.4	60.2	105.3	291.0	88.2	97.0	49.1	81.6	315.8	-22.5% (2)	
	Barley	967.7	478.6	71.3	1,011.0	1,008.7	1,457.2	781.8	393.5	391.0	208.6	166.3	1,159.4	121.3	234.9	227.7	151.1	735.0	-9.1% (2)	
	Canola	3,619.0	2,218.1	1,512.5	2,840.3	2,536.4	4,246.5	4,108.5	974.7	955.8	1,228.3	715.2	3,874.1	1,372.4	1,176.4	1,856.1	1,688.3	6,093.3	136.1% (2)	
	Oats	53.5	13.3	8.0	10.3	9.9	13.6	67.0	42.0	22.2	5.0	3.6	72.8	2.4	8.1	11.4	12.6	34.4	245.4% (2)	
	Peas	1,011.4	1,058.1	580.1	959.9	1,406.7	1,793.1	1,700.1	808.6	543.9	420.7	202.4	1,975.7	635.2	398.8	842.8	518.8	2,395.6	156.3% (2)	
	Rye	1.9	2.1	0.6	87.2	26.6	13.2	49.2	9.9	29.5	8.2	3.6	51.2	-	-	-	-	-	-100.0% (2)	
	Flaxseed	77.5	101.4	19.3	30.3	20.5	45.6	57.2	9.8	20.7	24.3	2.0	56.8	2.6	11.7	52.5	35.8	102.5	1688.5% (2)	
	Other	1,146.0	833.9	605.6	572.5	617.9	692.4	759.0	246.0	157.4	154.3	120.0	677.7	155.8	171.1	201.6	146.9	675.4	22.4% (2)	
	All Grains	14,792.9	10,946.5	4,745.7	10,199.7	11,135.6	13,526.5	12,319.6	3,534.4	3,111.1	2,899.0	2,326.3	11,870.8	-	-	-	-	-	-	

## 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	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008					2008-2009					% VARIANCE	NOTES	
PRINCE RUPERT	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD	
Manitoba	Wheat	53.7	105.0	330.5	15.5	117.9	88.7	205.3	150.1	67.7	100.2	53.2	371.2	150.4	101.3	115.1	180.9	547.7	240.3%	47.5% (2)
	Durum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8.9	8.9	n/a (2)	
	Barley	-	-	-	-	-	-	-	8.1	7.4	4.2	6.7	26.4	-	-	-	-	-	-100.0%	-100.0% (2)
	Canola	-	-	16.2	-	-	-	0.1	-	3.9	2.6	-	6.5	12.0	-	7.8	-	19.8	n/a (2)	203.0% (2)
	Oats	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a (2)	
	Peas	-	0.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a (2)	
	Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a (2)	
	Flaxseed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a (2)	
	Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a (2)	
	All Grains	53.7	105.5	346.7	15.5	117.9	88.7	205.3	158.2	79.0	107.0	59.9	404.1	162.4	101.3	131.7	180.9	576.3	202.3%	42.6% (2)
Saskatchewan	Wheat	1,575.0	413.5	336.8	1,110.9	1,450.4	1,574.8	2,115.2	418.6	348.1	287.8	170.7	1,225.2	204.7	344.6	598.0	348.5	1,495.8	104.2%	22.1% (2)
	Durum	3.6	-	66.1	-	83.0	228.9	156.8	4.9	-	1.4	-	6.3	-	-	2.3	10.3	12.6	n/a (2)	100.2% (2)
	Barley	26.7	-	-	183.0	0.1	423.6	81.4	71.9	161.2	68.4	54.9	356.4	-	-	13.0	10.3	23.3	-81.2%	-93.5% (2)
	Canola	4.0	-	186.3	-	-	90.3	19.6	29.9	6.7	6.4	-	62.6	84.2	23.7	51.5	7.2	166.6	12.1%	166.0% (2)
	Oats	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a (2)	
	Peas	-	29.8	-	-	-	-	-	-	-	-	-	-	-	-	-	0.9	0.9	n/a (2)	
	Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a (2)	
	Flaxseed	-	-	6.7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a (2)	
	Other	11.3	-	-	0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a (2)	
	All Grains	1,620.6	443.2	596.0	1,294.0	1,533.5	2,227.3	2,443.8	515.1	539.2	364.4	231.9	1,650.6	289.0	368.3	664.8	377.3	1,699.3	62.7%	2.9% (2)
Alberta	Wheat	1,527.2	495.5	816.8	1,379.3	985.6	1,631.5	1,990.5	481.8	371.2	375.8	427.6	1,656.4	209.6	488.0	756.2	677.6	2,131.5	58.5%	28.7% (2)
	Durum	-	0.1	143.1	-	5.0	11.1	24.6	-	-	-	-	-	1.8	1.7	7.1	2.3	12.9	n/a (2)	n/a (2)
	Barley	74.3	-	0.8	178.0	-	105.1	12.6	104.3	182.1	102.2	67.6	456.2	-	-	17.6	12.6	30.1	-81.4%	-93.4% (2)
	Canola	-	-	206.3	-	-	58.7	140.3	23.7	69.9	37.0	10.2	140.9	71.6	32.3	30.2	23.4	157.5	128.2%	11.8% (2)
	Oats	-	-	-	-	-	0.3	-	-	-	-	-	-	-	-	-	-	-	n/a (2)	
	Peas	-	8.4	-	-	0.1	-	-	-	-	-	-	-	-	-	-	-	-	n/a (2)	
	Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a (2)	
	Flaxseed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a (2)	
	Other	7.2	-	-	0.8	-	0.1	-	-	0.2	-	-	0.2	-	-	-	-	-	-100.0% (2)	
	All Grains	1,608.7	504.0	1,167.0	1,558.1	991.1	1,806.4	2,168.3	609.9	623.4	515.0	505.5	2,253.8	283.0	522.0	811.2	715.8	2,332.1	41.6%	3.5% (2)
British Columbia	Wheat	35.7	4.1	-	-	30.0	58.6	75.0	21.6	9.2	9.3	20.3	60.4	3.8	18.9	14.1	16.5	53.3	-18.6%	-11.8% (2)
	Durum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a (2)	
	Barley	2.3	-	-	-	-	15.7	-	11.2	27.3	18.9	3.4	60.8	-	-	1.3	-	1.3	-100.0%	-97.9% (2)
	Canola	-	-	-	-	-	4.6	30.0	7.8	9.5	3.5	1.2	22.1	7.3	6.0	0.2	3.0	16.5	147.6%	-25.0% (2)
	Oats	1.1	-	-	-	-	0.4	-	-	-	-	-	-	-	-	-	-	-	n/a (2)	
	Peas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a (2)	
	Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a (2)	
	Flaxseed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a (2)	
	Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a (2)	
	All Grains	39.1	4.1	-	-	30.3	79.0	105.0	40.7	46.1	31.7	24.9	143.3	11.1	24.9	15.6	19.5	71.1	-21.4%	-50.4% (2)
Western Canada	Wheat	3,191.5	1,018.0	1,484.1	2,505.6	2,583.9	3,353.7	4,386.0	1,072.2	796.2	773.2	671.7	3,313.3	568.5	952.9	1,483.4	1,223.6	4,228.3	82.2%	27.6% (2)
	Durum	3.6	0.1	209.2	-	88.0	240.0	181.5	4.9	-	1.4	-	6.3	1.8	1.7	18.3	12.6	34.4	n/a (2)	446.1% (2)
	Barley	103.4	-	0.8	361.0	0.1	544.4	94.0	195.6	378.0	193.7	132.5	899.8	-	-	31.9	22.9	54.8	-82.7%	-93.9% (2)
	Canola	4.0	-	408.8	-	-	63.3	260.8	51.2	113.3	49.8	17.9	232.1	175.1	61.9	89.8	33.6	360.4	87.8%	55.3% (2)
	Oats	1.1	-	-	-	0.7	-	-	-	-	-	-	-	-	-	-	-	-	n/a (2)	
	Peas	-	38.7	-	-	0.1	-	-	-	-	-	-	-	-	-	-	0.9	0.9	n/a (2)	
	Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a (2)	
	Flaxseed	-	-	6.7	-	-	0.1	-	-	-	-	-	-	-	-	-	-	-	n/a (2)	
	Other	18.5	-	-	0.8	-	0.1	-	-	0.2	-	-	0.2	-	-	-	-	-	-100.0% (2)	
	All Grains	3,322.0	1,056.8	2,109.7	2,867.5	2,672.9	4,201.4	4,922.4	1,323.8	1,287.8	1,018.1	822.1	4,451.8	745.5	1,016.5	1,623.3	1,293.6	4,678.8	57.3%	5.1% (2)

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

DESTINATION	1999-2000	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008					2008-2009					% VARIANCE	NOTES	
CHURCHILL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD	
Manitoba	Wheat	39.0	-	57.9	-	92.3	-	98.4	35.5	24.6	124.6	-	124.6	-	-	35.4	160.0	111.1	3.7	-
	Durum	-	-	-	-	-	-	5.4	0.2	3.8	0.1	-	-	-	-	-	-	-	n/a	
	Barley	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	
	Canola	-	-	-	-	-	-	1.8	-	0.6	-	-	-	-	-	-	-	-	n/a	
	Oats	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	
	Peas	3.7	-	8.8	-	-	-	2.2	1.5	0.8	0.4	-	0.1	-	-	-	0.1	0.1	-11.7%	
	Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	
	Flaxseed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	
	Other	-	-	-	-	-	-	0.7	-	-	-	-	-	-	-	-	-	-	n/a	
	All Grains	42.7	-	66.7	-	92.3	-	108.6	37.2	29.8	125.1	-	124.7	-	-	35.4	160.1	111.2	3.7	-
Saskatchewan	Wheat	231.6	-	260.3	-	140.4	-	190.7	115.4	169.2	222.9	-	271.0	-	-	37.2	308.2	248.6	4.5	-
	Durum	104.6	-	30.1	-	81.3	-	50.3	124.1	68.6	100.7	-	138.8	-	-	-	138.8	9.0	-	253.0
	Barley	-	-	-	-	-	-	-	-	-	0.2	-	-	-	-	-	-	-	n/a	
	Canola	-	-	-	-	-	-	21.7	1.5	44.3	15.9	-	-	-	-	-	-	-	n/a	
	Oats	-	-	-	-	-	-	0.1	-	-	-	-	-	-	-	-	-	n/a		
	Peas	69.3	-	50.8	-	-	-	74.4	41.2	107.0	39.2	-	-	-	-	-	-	-	n/a	
	Rye	-	-	-	-	-	-	-	-	-	0.1	-	-	-	-	-	-	-	n/a	
	Flaxseed	-	-	-	-	-	-	2.2	-	20.4	-	-	-	-	-	-	-	-	n/a	
	Other	8.5	-	-	-	-	-	0.1	-	-	-	-	-	-	-	-	-	-	n/a	
	All Grains	414.0	-	346.5	-	221.7	-	357.8	282.2	389.1	379.0	-	409.8	-	-	37.2	447.1	257.6	4.5	-
Alberta	Wheat	7.6	-	18.0	-	4.8	-	3.9	25.5	18.5	6.7	9.0	-	-	-	-	9.0	18.1	-	18.1
	Durum	-	-	22.4	-	21.4	-	6.0	57.2	11.4	6.0	2.2	-	-	-	-	2.2	-	-	-100.0%
	Barley	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	
	Canola	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	
	Oats	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	
	Peas	2.5	-	-	-	-	-	2.0	0.3	-	-	-	-	-	-	-	-	-	n/a	
	Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	
	Flaxseed	-	-	-	-	-	-	1.3	-	-	-	-	-	-	-	-	-	-	n/a	
	Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	
	All Grains	10.1	-	40.4	-	26.2	-	13.1	83.0	29.9	12.7	11.1	-	-	-	-	11.1	18.1	-	18.1
British Columbia	Wheat	0.9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	
	Durum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	
	Barley	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	
	Canola	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	
	Oats	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	
	Peas	-	-	-	-	-	-	0.5	-	-	-	-	-	-	-	-	-	-	n/a	
	Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	
	Flaxseed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	
	Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	
	All Grains	0.9	-	-	-	-	-	0.5	-	-	-	-	-	-	-	-	-	-	n/a	
Western Canada	Wheat	279.1	-	336.3	-	237.6	-	293.0	176.4	212.4	354.2	-	404.6	-	-	72.6	477.2	377.8	8.2	-
	Durum	104.6	-	52.5	-	102.6	-	61.6	181.5	83.8	106.8	-	141.0	-	-	-	141.0	9.0	-	386.0
	Barley	-	-	-	-	-	-	-	-	-	0.2	-	-	-	-	-	-	-	-100.0%	
	Canola	-	-	-	-	-	-	23.5	1.5	44.9	15.9	-	-	-	-	-	-	-	-100.0%	
	Oats	-	-	-	-	-	-	0.1	-	-	-	-	-	-	-	-	-	-100.0%		
	Peas	75.4	-	59.6	-	-	-	79.2	43.0	107.8	39.6	-	0.1	-	-	-	0.1	0.1	-11.7%	
	Rye	-	-	-	-	-	-	-	-	-	0.1	-	-	-	-	-	-	-	n/a	
	Flaxseed	-	-	-	-	-	-	2.2	-	21.7	-	-	-	-	-	-	-	-	n/a	
	Other	8.5	-	-	-	-	-	0.8	-	-	-	-	-	-	-	-	-	-	n/a	
	All Grains	467.6	-	453.6	-	340.2	-	480.0	402.4	448.9	516.9	-	545.6	-	-	72.6	618.3	386.9	8.2	-

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

DESTINATION	1999-2000	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008					2008-2009					% VARIANCE	NOTES
	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD						
<b>THUNDER BAY</b>																			
Manitoba																			
Wheat	1,460.4	1,341.7	1,038.2	1,515.0	1,177.6	1,033.5	947.7	219.0	240.7	165.3	151.4	776.5	264.6	220.0	149.3	456.2	1,090.1	201.3%	40.4% (2)
Durum	48.0	47.2	20.3	43.3	5.5	7.7	2.2	0.5	-	0.6	3.0	4.1	5.4	0.6	0.2	1.4	7.6	-54.0%	86.9% (2)
Barley	18.3	6.5	32.9	24.7	7.9	9.0	52.7	25.8	16.7	25.8	32.1	100.4	35.3	20.8	20.0	19.9	96.0	-38.1%	-4.4% (2)
Canola	461.2	246.5	322.2	483.6	460.9	552.7	540.6	180.2	94.1	51.9	86.2	412.4	219.2	87.9	225.7	140.5	673.3	63.0%	63.3% (2)
Oats	13.1	29.9	7.0	28.4	11.3	7.5	30.8	13.4	3.0	1.3	6.0	23.8	3.7	-	1.1	13.2	17.9	118.6%	-24.7% (2)
Peas	48.9	42.3	2.9	47.5	60.9	23.3	32.5	29.3	2.6	1.1	0.1	33.1	4.2	0.4	4.4	1.4	10.4	1458.2%	-68.6% (2)
Rye	0.4	-	-	-	0.1	-	0.5	4.2	0.4	-	1.8	6.3	-	0.2	0.5	0.4	1.1	-74.7%	-82.9% (2)
Flaxseed	95.5	152.5	165.6	141.7	92.1	69.6	72.6	30.8	19.1	10.2	13.4	73.5	25.8	23.6	15.0	22.4	86.8	66.5%	18.2% (2)
Other	40.8	11.4	15.1	7.1	1.8	1.5	3.2	1.5	-	2.6	0.4	4.4	1.6	0.5	0.5	0.6	3.3	69.2%	-24.2% (2)
All Grains	2,186.6	1,878.0	1,604.1	2,291.1	1,818.1	1,704.8	1,682.8	504.6	376.5	258.9	294.4	1,434.4	559.8	354.0	416.7	656.0	1,986.5	122.8%	38.5% (2)
Saskatchewan																			
Wheat	1,640.9	1,366.2	879.9	1,077.3	744.2	1,161.5	1,232.8	242.6	180.9	165.9	415.1	1,004.6	249.5	329.2	180.5	692.4	1,451.5	66.8%	44.5% (2)
Durum	1,639.6	1,390.4	1,602.8	1,648.2	1,660.8	1,761.9	1,589.0	470.7	408.0	195.7	157.3	1,231.7	568.5	372.8	270.1	594.5	1,805.8	278.0%	46.6% (2)
Barley	309.6	311.8	140.6	195.7	150.9	97.5	195.2	84.1	80.1	23.1	19.6	206.9	121.2	63.5	22.2	40.4	247.4	106.5%	19.6% (2)
Canola	21.1	35.4	30.9	83.0	199.2	341.7	160.5	23.5	62.3	4.1	70.0	159.9	12.4	13.1	4.6	2.4	32.6	-96.6%	-79.6% (2)
Oats	186.1	87.5	2.8	122.6	148.2	182.3	163.5	87.7	55.1	19.4	58.3	220.5	54.0	27.3	7.1	70.7	159.2	21.4%	-27.8% (2)
Peas	436.7	76.7	19.1	199.0	422.1	331.8	149.4	53.9	23.2	7.4	0.2	84.7	26.9	11.6	9.0	10.4	57.9	5628.7%	-31.6% (2)
Rye	0.4	-	-	-	0.9	-	-	0.9	0.5	-	0.2	1.6	-	-	-	0.4	0.4	98.9%	-77.6% (2)
Flaxseed	291.0	346.4	337.3	350.9	251.5	389.3	407.5	98.3	90.3	47.4	60.5	296.5	94.3	94.1	8.5	79.0	275.9	30.7%	-6.9% (2)
Other	169.1	118.4	52.7	56.1	63.4	46.5	16.4	11.4	6.3	5.7	39.8	50.0	11.4	1.2	8.6	71.2	50.5%	78.9% (2)	
All Grains	4,694.4	3,732.7	3,066.1	3,732.8	3,639.4	4,329.5	3,944.4	1,078.3	911.9	469.2	786.8	3,246.2	1,176.9	922.9	503.3	1,498.7	4,101.8	90.5%	26.4% (2)
Alberta																			
Wheat	19.2	30.9	13.5	10.0	161.2	166.4	37.2	10.5	1.3	37.2	98.1	147.1	16.4	15.1	5.8	48.9	86.3	-50.1%	-41.4% (2)
Durum	121.2	171.6	377.8	338.3	423.0	333.6	298.6	115.2	80.3	53.1	45.9	294.5	27.5	69.4	43.0	128.2	268.1	179.4%	-9.0% (2)
Barley	0.7	1.8	12.2	-	-	0.7	5.4	2.0	-	3.3	2.1	7.4	-	0.4	-	-	0.4	-100.0%	-94.6% (2)
Canola	0.8	-	0.4	-	-	-	-	-	-	0.1	-	0.1	0.2	-	-	-	0.2	n/a	95.2% (2)
Oats	2.6	-	-	0.1	0.4	-	4.9	-	-	0.7	1.6	2.3	4.2	0.2	-	-	4.4	-100.0%	94.3% (2)
Peas	8.1	-	-	0.3	1.7	1.9	0.3	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
Rye	-	-	-	-	-	-	-	-	-	0.1	-	0.1	-	0.3	0.1	-	0.4	394.1%	(2)
Flaxseed	0.5	2.0	1.4	2.0	4.4	1.8	1.4	-	0.4	0.5	2.0	3.0	0.6	0.8	-	0.1	1.4	-96.3%	-51.3% (2)
Other	45.6	3.2	0.4	1.7	3.6	3.0	0.5	0.4	3.9	3.4	8.2	-	12.6	4.8	6.3	10.3	34.0	205.7%	313.9% (2)
All Grains	198.6	209.6	405.6	352.5	591.6	509.8	350.7	128.3	82.4	98.8	153.0	462.6	61.4	91.1	55.2	187.5	395.2	22.5%	-14.6% (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 (2)
Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
Flaxseed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
All Grains	0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
Western Canada																			
Wheat	3,120.5	2,738.7	1,931.6	2,602.3	2,082.9	2,361.5	2,217.7	472.2	422.9	368.5	664.7	1,928.2	530.5	564.3	335.6	1,197.5	2,627.9	80.2%	36.3% (2)
Durum	1,808.7	1,609.2	2,000.9	2,029.8	2,089.3	2,103.2	1,889.9	586.4	488.3	249.3	206.2	1,530.3	601.4	442.8	313.2	724.1	2,081.5	251.2%	36.0% (2)
Barley	328.7	320.1	185.6	220.4	158.8	107.2	253.3	112.0	96.8	52.2	53.7	314.7	156.6	84.6	42.2	60.3	343.7	12.2%	9.2% (2)
Canola	483.1	281.9	353.4	566.6	660.1	896.2	701.1	203.7	156.3	56.2	156.2	572.3	231.8	101.0	230.3	142.9	706.0	-8.5%	23.4% (2)
Oats	201.8	117.3	9.9	151.1	160.0	189.8	199.1	101.1	58.1	21.4	65.9	246.5	61.9	27.5	8.2	83.9	181.4	27.4%	-26.4% (2)
Peas	493.7	119.0	21.9	246.8	484.7	357.1	182.1	83.2	25.8	8.5	0.3	117.8	31.1	11.9	13.5	11.8	68.3	4233.5%	-42.0% (2)
Rye	0.7	-	-	-	-	1.0	-	0.5	5.1	0.9	0.1	8.0	-	0.5	0.6	0.8	1.9	-58.5%	-76.8% (2)
Flaxseed	387.0	500.9	504.3	494.6	348.0	460.6	481.6	129.2	109.8	58.1	75.9	373.0	120.7	118.5	23.5	101.5	364.2	33.6%	-2.4% (2)
Other	255.6	133.0	68.1	64.9	64.3	68.5	52.7	18.4	11.8	12.8	9.4	52.4	64.2	16.8	8.0	19.5	108.5	106.4%	107.1% (2)
All Grains	7,079.8	5,820.2	5,075.8	6,376.4	6,049.1	6,544.1	5,978.0	1,711.2	1,370.8	827.0	1,234.2	5,143.2	1,798.1	1,368.0	975.2	2,342.2	6,483.5	89.8%	26.1% (2)

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

DESTINATION	1999-2000	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008					2008-2009					% VARIANCE	NOTES	
WESTERN CANADA	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD	
<b>Manitoba</b>	Wheat	1,626.7	2,090.1	1,646.2	1,774.3	1,553.8	1,663.1	1,638.1	614.0	390.7	299.2	282.7	1,586.6	575.6	421.3	326.0	818.3	2,141.2	189.5%	35.0% (2)
	Durum	48.0	47.2	20.3	48.6	6.1	12.1	2.3	0.5	-	0.6	3.0	4.1	5.4	0.6	9.0	1.6	16.6	-48.5%	309.4% (2)
	Barley	25.4	7.9	33.7	29.3	10.2	19.0	57.8	80.0	42.0	32.7	72.9	227.6	35.3	27.5	20.0	20.1	102.9	-72.5%	-54.8% (2)
	Canola	724.2	362.9	649.3	722.5	520.3	574.2	609.5	207.9	117.7	67.7	86.2	479.5	276.7	151.4	341.4	348.6	1,118.1	304.4%	133.3% (2)
	Oats	13.1	30.7	7.0	28.4	11.3	7.5	30.8	13.4	3.0	1.3	6.0	23.8	3.7	-	1.1	13.2	17.9	118.6%	-24.7% (2)
	Peas	55.2	67.4	19.8	58.6	62.7	24.2	44.1	29.4	13.3	1.3	9.8	53.8	13.8	0.7	6.3	2.3	23.1	-76.2%	-57.1% (2)
	Rye	0.4	-	-	0.2	1.9	-	4.7	4.2	0.7	-	1.8	6.7	-	0.2	0.5	0.4	1.1	-74.7%	-83.8% (2)
	Flaxseed	95.7	155.8	165.6	141.9	92.1	69.6	72.6	30.8	19.1	10.2	13.4	73.5	25.8	24.2	18.1	23.6	91.7	76.0%	24.8% (2)
	Other	95.6	49.4	34.0	39.4	27.2	28.5	15.9	3.5	2.0	5.5	2.3	13.2	2.1	1.0	0.7	0.8	4.5	-63.5%	-65.7% (2)
	All Grains	2,684.3	2,811.4	2,575.8	2,843.3	2,285.7	2,398.2	2,475.9	983.7	588.5	418.5	478.1	2,468.8	938.4	626.7	723.0	1,229.0	3,517.1	157.0%	42.5% (2)
<b>Saskatchewan</b>	Wheat	6,421.8	4,243.2	2,078.0	3,979.8	4,023.1	4,370.2	4,829.7	1,199.4	821.2	695.2	843.8	3,559.7	965.8	1,000.2	1,203.6	1,450.7	4,620.4	71.9%	29.8% (2)
	Durum	2,051.3	1,606.0	1,911.4	1,817.6	2,210.1	2,554.7	2,188.8	636.5	444.7	225.2	227.3	1,533.7	605.7	429.9	292.7	662.2	1,990.5	191.3%	29.8% (2)
	Barley	795.3	584.4	181.9	903.8	836.3	1,571.1	787.2	342.1	430.9	204.1	116.8	1,093.0	192.7	216.9	177.7	175.5	762.8	50.3%	-30.2% (2)
	Canola	1,576.4	742.3	797.4	1,053.3	730.1	1,903.6	1,797.0	460.7	393.9	437.9	252.8	1,545.4	673.9	449.6	884.9	853.7	2,862.1	237.7%	85.2% (2)
	Oats	216.2	88.3	6.9	123.9	148.2	204.2	183.9	126.1	76.6	23.8	61.4	288.0	55.5	27.7	12.3	76.4	171.8	24.4%	-40.3% (2)
	Peas	1,179.8	851.6	485.0	894.7	1,491.3	1,751.8	1,449.7	716.6	431.9	345.5	149.9	1,643.9	506.3	296.4	681.2	435.4	1,919.3	190.5%	16.8% (2)
	Rye	2.2	1.0	0.2	21.1	11.6	1.1	15.2	9.0	17.0	4.2	2.9	33.2	-	-	-	0.4	0.4	-87.7%	-98.9% (2)
	Flaxseed	352.1	431.8	355.3	391.7	259.2	424.9	453.4	107.6	105.3	68.5	61.9	343.3	95.9	100.8	50.6	111.9	359.2	80.9%	4.6% (2)
	Other	855.9	563.3	359.1	313.1	325.6	371.1	433.3	153.0	84.8	82.3	49.0	369.1	143.8	108.5	143.1	96.8	492.1	97.6%	33.4% (2)
	All Grains	13,451.1	9,106.5	6,175.2	9,497.2	10,035.6	13,132.4	12,158.5	3,750.2	2,806.3	2,086.9	1,765.8	10,409.3	3,239.5	2,630.0	3,446.0	3,863.1	13,178.5	118.8%	26.6% (2)
<b>Alberta</b>	Wheat	5,519.0	3,566.5	1,618.2	3,852.7	4,141.5	4,173.0	4,567.0	1,101.4	909.9	923.8	1,266.4	4,201.4	800.7	1,242.1	1,637.8	1,563.0	5,243.6	23.4%	24.8% (2)
	Durum	702.0	417.3	640.3	707.7	739.0	772.6	618.3	148.5	116.1	85.1	79.5	429.1	89.2	111.0	78.9	174.3	453.3	119.2%	5.6% (2)
	Barley	573.6	203.9	42.1	659.3	319.0	499.8	283.5	261.0	365.3	198.8	158.9	984.0	48.8	74.7	101.5	38.7	263.7	-75.6%	-73.2% (2)
	Canola	1,786.6	1,378.8	828.0	1,654.6	1,870.7	2,667.8	2,579.1	542.0	680.5	799.8	543.0	2,565.3	801.9	722.5	938.5	655.0	3,117.8	20.6%	21.5% (2)
	Oats	25.8	11.7	3.9	9.2	10.5	9.4	28.6	3.6	0.7	1.2	2.0	7.5	5.1	7.9	6.2	6.9	26.2	237.8%	248.3% (2)
	Peas	345.3	351.8	97.2	331.9	374.4	478.5	427.5	143.7	120.6	81.9	43.0	389.2	146.2	113.4	168.8	92.8	521.3	115.9%	33.9% (2)
	Rye	-	1.1	0.4	65.8	14.1	12.1	29.8	1.8	12.6	4.0	0.9	19.3	-	0.3	0.1	-	0.4	-100.0%	-97.8% (2)
	Flaxseed	16.7	16.9	9.4	13.0	17.2	11.8	12.6	0.6	6.1	3.7	2.6	13.0	1.6	5.2	7.4	1.7	15.9	-34.7%	22.3% (2)
	Other	477.1	356.8	280.6	288.3	329.3	361.2	362.6	107.8	82.7	79.3	77.1	347.0	74.2	78.5	65.8	68.7	287.1	-10.9%	-17.3% (2)
	All Grains	9,446.1	6,304.8	3,520.2	7,582.6	7,815.8	8,986.1	8,909.0	2,310.3	2,294.5	2,177.6	2,173.5	8,955.9	1,967.7	2,355.6	3,005.0	2,601.0	9,929.3	19.7%	10.9% (2)
<b>British Columbia</b>	Wheat	55.1	30.8	-	37.3	73.8	88.7	30.9	15.5	12.8	23.9	83.0	9.0	19.0	23.2	16.8	68.0	-29.7%	-18.1% (2)	
	Durum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-100.0%	-100.0% (2)
	Barley	5.5	2.5	-	-	2.0	18.9	0.9	18.9	27.6	18.9	3.9	69.3	1.1	0.4	2.6	-	4.1	-100.0%	-94.1% (2)
	Canola	18.9	16.0	0.1	-	76.8	105.2	100.6	19.0	33.3	28.8	7.3	88.3	26.9	15.9	11.5	7.6	61.8	3.3%	-30.0% (2)
	Oats	1.2	-	-	-	0.5	2.6	2.5	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
	Peas	0.2	4.6	-	0.5	6.1	3.6	0.6	2.2	4.0	0.5	-	6.7	0.1	0.3	-	0.9	1.3	n/a	-81.4% (2)
	Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a (2)
	Flaxseed	-	-	-	-	-	-	0.1	-	-	-	-	-	-	-	-	-	-	-100.0%	-93.7% (2)
	Other	-	0.5	-	-	-	-	-	-	-	-	-	1.1	-	-	0.1	-	0.1	-	-46.0% (2)
	All Grains	80.9	54.4	0.1	0.5	122.9	204.1	193.5	70.9	80.3	61.0	37.8	250.1	37.0	35.6	37.3	25.2	135.1	-33.3%	-46.0% (2)
<b>Western Canada</b>	Wheat	13,622.6	9,930.6	5,342.4	9,606.8	9,755.8	10,280.2	11,123.5	2,945.7	2,137.2	1,931.0	2,416.7	9,430.7	2,351.1	2,682.7	3,190.5	3,848.9	12,073.1	59.3%	28.0% (2)
	Durum	2,801.3	2,065.1	2,572.0	2,573.8	2,955.2	3,339.4	2,809.4	785.4	560.8	310.9	311.5	1,968.6	700.3	541.5	380.6	838.0	2,460.5	169.0%	25.0% (2)
	Barley	1,399.7	798.7	257.8	1,592.5	1,167.6	2,108.8	1,129.4	701.0	865.8	454.5	352.5	2,373.9	277.9	319.5	301.7	234.3	1,133.5	-33.5%	-52.3% (2)
	Canola	4,106.1	2,500.0	2,274.7	3,430.4	3,197.9	5,250.8	5,086.3	1,229.6	1,225.4	1,334.2	889.3	4,678.5	1,779.3	1,339.3	2,176.2	1,864.9	7,159.8	109.7%	53.0% (2)
	Oats	256.3	130.6	17.9	161.5	170.5	203.4	266.1	143.0	80.3	26.4	69.5	319.3	64.3	35.6	19.6	96.5	215.9	38.8%	-32.4% (2)
	Peas	1,580.5	1,275.5	602.0	1,285.8	1,934.5	2,258.0	1,921.9	891.9	569.7	429.2	202.7	2,093.6	666.4	410.7	856.3	531.4	2,464.8	162.2%	17.7% (2)
	Rye	2.6	2.1	0.6	87.2	27.6	13.2	49.8	15.0	30.4	8.3	5.6	59.3	-	0.5	0.6	0.8	1.9	-85.6%	-96.9% (2)
	Flaxseed	464.5	604.5	530.3	546.6	368.5	506.3	538.8	139.0	130.5	82.4	77.9	429.8	123.3	130.1	76.0	137.3	466.7	76.2%	8.6% (2)
	Other	1,428.7	970.0	673.7	639.1	690.9	24,720.8	23,736.9	7,115.1	5,769.7	4,744.0	4,455.2	22,084.0	220.0	187.9	209.7	166.3	783.9	28.5%	7.3% (2)
	All Grains	25,662.3	18,277.2	12,271.4	19,923.6	20,259.9	24,720.8	23,736.9	7,115.1	5,769.7	4,744.0	4,455.2	22,084.0	6,182.6	5,647.9	7,211.2	7,718.3	26,760.0	73.2%	21.2% (2)

## NO 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 only.

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

DESTINATION	1999-2000	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-08					2008-09					% VARIANCE		NOTES	
	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD								
<b>ALL CORRIDORS</b>																					
<b>Initial Cycle Sample</b>																					
Cycle Count (cars)	157,809	93,354	74,563	120,662	145,144	185,468	182,953	54,844	50,145	34,687	38,909	178,585	42,247	44,333	51,051	60,937	198,568	56.6%	11.2%	(2)	
Mean Cycle (days)	23.1	18.4	23.7	18.6	19.1	18.5	18.1	15.6	16.2	16.5	16.4	16.1	16.9	15.0	13.2	12.2	14.1	-25.7%	-12.7%	(2)	
Standard Deviation (days)	25.2	16.3	23.8	28.2	14.7	17.5	21.0	12.3	8.4	9.5	9.2	10.1	22.3	14.1	12.0	6.5	14.3	-30.0%	40.8%	(2)	
Minimum Cycle (days)	3.6	4.9	3.5	4.3	1.9	0.2	1.2	1.9	2.8	1.8	1.9	1.8	0.7	2.3	2.3	3.2	0.7	68.6%	-59.4%	(2)	
Maximum Cycle (days)	1,111.4	1,259.0	364.5	701.0	1,255.8	1,178.7	1,995.8	176.7	217.8	322.0	246.1	322.0	1,964.1	867.8	483.6	244.2	1,964.1	-0.8%	510.0%	(2)	
<b>Trimmed Cycle Sample</b>																					
Cycle Count (cars)	153,308	92,315	72,218	119,636	144,840	183,873	181,488	54,504	50,118	34,651	38,883	178,156	41,718	44,198	50,787	60,922	197,625	56.7%	10.9%	(3)	
Trimmed Mean (days)	19.9	17.1	20.4	16.7	18.7	17.3	16.8	15.0	16.2	16.4	16.3	15.9	15.3	14.5	12.6	12.1	13.4	-25.6%	-15.3%	(3)	
Standard Deviation (days)	14.5	9.8	12.3	9.0	10.4	10.0	9.5	9.1	8.0	8.7	8.7	8.7	10.5	8.2	8.4	6.0	8.3	-30.8%	-3.9%	(3)	
Minimum Cycle (days)	3.6	4.9	3.5	4.3	1.9	0.2	1.2	1.9	2.8	1.8	1.9	1.8	0.7	2.3	2.3	3.2	0.7	68.6%	-59.4%	(3)	
Maximum Cycle (days)	90.0	89.8	89.9	89.6	90.0	89.8	89.8	89.7	89.0	90.0	89.7	90.0	90.0	88.9	89.7	89.5	90.0	-0.2%	0.0%	(3)	
Loading Time (days)	1.9	2.1	2.7	2.3	3.8	3.3	3.0	2.5	2.8	2.5	2.9	2.7	2.3	2.2	1.6	1.8	2.0	-36.5%	-26.5%	(3)	
Origin Dwell Time (days)	1.5	1.2	1.5	1.6	1.6	1.5	1.5	0.9	1.1	1.7	0.8	1.1	0.8	0.8	0.8	0.7	0.8	-16.3%	-31.2%	(3)	
Loaded Transit Time (days)	5.2	4.8	5.3	4.7	4.8	4.8	4.7	4.6	5.1	4.8	4.5	4.8	4.4	4.4	4.2	4.2	4.3	-7.5%	-9.9%	(3)	
Destination Dwell Time (days)	1.3	1.2	1.2	0.8	0.7	0.6	0.6	0.6	0.7	0.5	0.6	0.6	0.7	0.7	0.5	0.5	0.6	-27.0%	-6.8%	(3)	
Unloading Time (days)	1.2	1.6	2.1	1.8	1.6	1.6	1.4	1.2	1.5	1.7	1.9	1.6	1.7	1.4	1.2	0.9	1.3	-51.9%	-19.4%	(3)	
Empty Transit Time (days)	8.9	6.2	7.6	5.5	6.3	5.4	5.6	5.2	5.0	5.2	5.5	5.2	5.5	4.9	4.4	4.0	4.6	-26.9%	-10.9%	(3)	
Total Cycle Time (days)	19.9	17.1	20.4	16.7	18.7	17.3	16.8	15.0	16.2	16.4	16.3	15.9	15.3	14.5	12.6	12.1	13.4	-25.6%	-15.3%	(3)	
<b>VANCOUVER CORRIDOR</b>																					
Cycle Count (cars)	102,180	51,065	19,510	49,634	71,498	81,992	71,433	23,292	21,921	20,071	14,065	79,349	19,676	21,136	28,810	25,542	95,164	81.6%	19.9%	(4)	
Trimmed Mean (days)	19.6	17.8	23.0	17.8	19.2	18.3	18.6	16.3	17.2	17.5	17.5	17.1	16.4	15.2	13.0	12.6	14.1	-28.2%	-17.5%	(4)	
Standard Deviation (days)	13.8	10.2	12.0	10.3	10.7	10.3	10.4	8.8	9.1	9.3	9.9	9.2	10.7	9.0	9.2	6.7	9.0	-32.1%	-1.7%	(4)	
Minimum Cycle (days)	3.6	4.9	3.5	4.3	5.2	0.2	4.9	5.2	5.3	5.3	6.0	5.2	0.7	5.6	3.7	5.3	0.7	-12.4%	-86.3%	(4)	
Maximum Cycle (days)	90.0	89.8	88.6	89.1	90.0	89.0	89.3	89.7	86.6	89.0	87.7	89.7	89.9	88.3	88.5	89.5	89.9	2.0%	0.2%	(4)	
Loading Time (days)	2.0	2.2	3.1	2.4	3.9	3.4	3.3	2.7	3.1	2.9	2.8	2.9	2.4	2.5	1.8	2.1	2.2	-26.2%	-23.8%	(4)	
Origin Dwell Time (days)	1.7	1.4	1.6	1.6	1.4	1.5	1.2	0.8	0.8	1.3	0.7	0.9	0.7	0.7	0.6	0.6	0.6	-12.3%	-30.0%	(4)	
Loaded Transit Time (days)	6.0	4.9	5.4	4.9	4.8	5.1	5.3	5.2	5.4	5.0	4.3	5.1	4.7	4.7	4.3	4.5	4.5	3.2%	-10.7%	(4)	
Destination Dwell Time (days)	0.7	1.0	1.4	0.7	0.8	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.8	0.6	0.6	0.7	-15.3%	-4.3%	(4)	
Unloading Time (days)	1.2	1.8	3.0	2.1	2.2	2.6	2.2	2.0	2.2	2.3	3.4	2.3	2.5	1.9	1.3	0.8	1.6	-75.5%	-32.6%	(4)	
Empty Transit Time (days)	8.0	6.5	8.5	6.1	6.2	5.0	5.8	5.0	5.0	5.3	5.6	5.2	5.4	4.6	4.3	4.0	4.5	-28.4%	-13.1%	(4)	
Total Cycle Time (days)	19.6	17.8	23.0	17.8	19.2	18.3	18.6	16.3	17.2	17.5	17.5	17.0	16.4	15.2	13.0	12.6	14.1	-28.1%	-17.4%	(4)	
<b>PRINCE RUPERT CORRIDOR</b>																					
Cycle Count (cars)	237	337	14,514	24,721	26,756	42,069	48,952	13,197	13,395	10,440	8,531	45,563	6,915	9,527	15,786	12,924	45,152	51.5%	-0.9%	(4)(5)	
Trimmed Mean (days)	26.1	21.8	22.5	14.0	18.4	15.6	15.9	13.6	14.3	14.9	14.9	14.3	13.1	12.5	11.9	10.5	11.8	-29.4%	-17.6%	(4)(5)	
Standard Deviation (days)	17.5	7.0	13.4	5.3	8.7	7.4	8.3	8.5	5.2	7.2	7.6	7.2	9.2	5.5	7.4	3.6	6.6	-53.1%	-9.0%	(4)(5)	
Minimum Cycle (days)	13.9	12.1	5.9	4.8	2.9	3.5	3.5	6.4	5.8	4.1	5.7	4.1	5.5	5.4	4.3	4.3	4.3	-8.8%	4.2%	(4)(5)	
Maximum Cycle (days)	89.0	53.4	89.7	80.8	90.0	89.8	89.4	88.2	88.0	75.0	80.4	88.2	89.4	65.9	89.7	75.9	89.7	-5.6%	1.7%	(4)(5)	
Loading Time (days)	1.4	3.3	2.4	1.3	3.6	3.1	2.4	1.5	1.9	1.8	1.7	1.7	1.4	1.5	1.1	1.1	1.2	-34.5%	-27.5%	(4)(5)	
Origin Dwell Time (days)	9.3	1.1	2.8	2.4	2.6	2.5	2.8	1.5	2.1	2.7	1.7	2.0	1.4	1.3	1.3	1.2	1.3	-30.2%	-35.5%	(4)(5)	
Loaded Transit Time (days)	3.6	6.3	6.7	3.9	4.5	4.0	4.1	4.2	4.6	4.3	4.3	4.4	4.0	3.8	4.0	3.8	3.9	-12.6%	-11.0%	(4)(5)	
Destination Dwell Time (days)	0.2	0.5	0.5	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	-100.0%	0.0%	(4)(5)	
Unloading Time (days)	1.2	2.4	1.2	0.9	1.0	1.0	0.8	0.8	1.2	0.9	1.6	1.1	1.3	1.1	0.9	0.8	1.0	-49.1%	-10.1%	(4)(5)	
Empty Transit Time (days)	10.4	8.2	9.0	5.5	6.6	5.1	5.8	5.6	4.5	5.2	5.6	5.2	5.0	4.8	4.6	3.6	4.4	-34.5%	-14.5%	(4)(5)	
Total Cycle Time (days)	26.1	21.9	22.5	13.9	18.4	15.6	15.9	13.6	14.3	14.9	14.9	14.3	13.1	12.5	11.9	10.5	11.8	-29.4%	-17.5%	(4)(5)	

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

DESTINATION	1999-2000	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-08					2008-09					% VARIANCE		NOTES	
	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD								
THUNDER BAY CORRIDOR																					
Cycle Count (cars)	50,891	40,913	38,194	45,281	46,586	59,812	61,103	18,015	14,802	4,140	16,287	53,244	15,127	13,535	6,191	22,456	57,309	37.9%	7.6%	(4)	
Trimmed Mean (days)	20.5	16.3	18.2	17.0	18.2	17.2	15.6	14.3	16.4	14.6	16.0	15.4	15.0	14.7	12.4	12.6	13.7	-21.5%	-11.3%	(4)	
Standard Deviation (days)	15.8	9.1	11.7	8.8	10.6	11.1	9.2	9.7	8.2	8.7	8.0	8.8	10.5	8.4	7.3	6.2	8.2	-22.8%	-6.4%	(4)	
Minimum Cycle (days)	4.3	5.0	5.4	4.5	1.9	1.6	1.2	1.9	2.8	1.8	1.9	1.8	2.7	2.3	2.3	3.2	2.3	68.6%	28.6%	(4)	
Maximum Cycle (days)	90.0	89.5	89.9	89.6	89.9	89.8	89.8	87.2	89.0	90.0	89.7	90.0	90.0	88.9	88.9	81.8	90.0	-3.8%	0.0%	(4)	
Loading Time (days)	1.7	2.0	2.6	2.7	3.6	3.4	3.2	3.0	3.3	2.5	3.6	3.2	2.6	2.3	1.9	2.0	2.2	-44.7%	-31.7%	(4)	
Origin Dwell Time (days)	1.1	1.0	1.0	1.2	1.2	0.9	0.9	0.6	0.8	0.9	0.5	0.6	0.5	0.7	0.4	0.5	0.5	8.7%	-15.9%	(4)	
Loaded Transit Time (days)	3.5	4.7	4.8	5.1	5.0	4.8	4.5	4.1	5.0	4.7	4.9	4.6	4.2	4.4	3.8	4.2	4.2	-14.6%	-8.9%	(4)	
Destination Dwell Time (days)	2.4	1.4	1.3	1.3	1.1	0.9	0.9	0.8	1.1	1.0	0.9	0.9	1.0	1.0	0.9	0.6	0.8	-34.5%	-14.9%	(4)	
Unloading Time (days)	1.1	1.4	2.0	1.9	1.0	0.9	0.8	0.6	0.9	1.0	0.8	0.8	0.8	0.9	0.9	1.1	0.9	35.9%	20.8%	(4)	
Empty Transit Time (days)	10.7	5.9	6.5	4.9	6.4	6.3	5.3	5.2	5.3	4.6	5.5	5.3	5.9	5.4	4.5	4.3	5.0	-21.4%	-4.6%	(4)	
Total Cycle Time (days)	20.5	16.3	18.2	17.0	18.2	17.2	15.6	14.3	16.4	14.6	16.0	15.4	15.0	14.6	12.4	12.5	13.7	-21.6%	-11.3%	(4)	

## NOTES:

SOURCE: Canadian National Railway Company and Canadian Pacific Railway Company

(1) The car cycle information presented is drawn from data supplied by CN and CP to Transport Canada. Although the structures of these files differ significantly, it is the scope of the data itself that presents the greatest challenge in conducting a comprehensive examination. Specifically, there are two generic problems. The first of these relates to the incomplete nature of the data records themselves, and what is often a failure to include important "triggers" in calculating specific segments of individual car cycles. The second relates to the exclusion of that portion of time spent by individual cars on the lines of another carrier - be it for loading or unloading. These problems make it impossible to examine the cycles of all western Canadian grain movements. For the purpose of consistency, only those cycles relating to local railway movements - where both the origin and destination are served by the same carrier - are considered here. This effectively precludes any consideration being given to the port of Churchill.

(2) The distribution of individual car cycle times derived from useable cycle records is highly skewed. Measures such as the mean, and the standard deviation, reflect the heavy influence accorded the most extreme "outlying" data points (i.e., a maximum cycle of 1,111 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 2000-01 crop year, 1,138 records (accounting for 0.9% 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, 1,026 records (accounting for 0.9% of the overall observations) were excluded. For the 2004-05 crop year, 304 records (accounting for 0.2% of the overall observations) were excluded. For the 2005-06 crop year, 1,595 records (accounting for 0.9% of the overall observations) were excluded. For the 2006-07 crop year, 1,465 records (accounting for 0.8% of the overall observations) were excluded. For the 2007-08 crop year, 429 records (accounting for 0.2% of the overall observations) were excluded. For the 2008-09 crop year, 943 records (accounting for 0.5% 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.

## Western Canadian Railway Car Cycles - Non-Special Crops (1)

DESTINATION	1999-2000	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008					2008-2009					% VARIANCE		NOTES	
	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD								
<b>ALL CORRIDORS</b>																					
Cycle Count (cars)	139,995	84,822	70,011	113,670	134,362	170,310	171,255	49,074	46,837	32,020	37,728	165,659	37,901	42,032	46,127	57,780	183,840	53.1%	11.0%	(2)(3)	
Trimmed Mean (days)	19.3	16.7	20.1	16.5	18.6	17.2	16.7	14.7	16.0	16.1	16.2	15.7	15.2	14.3	12.4	12.0	13.3	-26.2%	-15.4%	(2)(3)	
Standard Deviation (days)	14.3	9.4	12.1	9.0	10.3	10.0	9.4	9.1	7.9	8.7	8.7	8.6	10.7	8.1	8.3	5.9	8.3	-32.6%	-4.2%	(2)(3)	
Minimum Cycle (days)	3.6	4.9	3.5	4.3	1.9	0.2	1.2	1.9	2.8	1.8	1.9	1.8	0.7	2.3	2.3	3.2	0.7	68.6%	-59.4%	(2)(3)	
Maximum Cycle (days)	90.0	89.5	89.9	89.6	90.0	89.8	89.8	89.4	89.0	90.0	89.7	90.0	90.0	88.9	89.7	89.1	90.0	-0.6%	0.0%	(2)(3)	
Loading Time (days)	1.8	2.0	2.6	2.2	3.7	3.3	3.0	2.4	2.8	2.4	2.9	2.6	2.2	2.2	1.6	1.8	1.9	-36.9%	-27.1%	(2)(3)	
Origin Dwell Time (days)	1.5	1.2	1.5	1.6	1.6	1.5	1.5	0.9	1.1	1.7	0.8	1.1	0.7	0.8	0.8	0.7	0.8	-17.5%	-31.2%	(2)(3)	
Loaded Transit Time (days)	5.0	4.7	5.3	4.7	4.8	4.7	4.7	4.5	5.0	4.7	4.5	4.7	4.4	4.4	4.1	4.2	4.2	-7.7%	-9.6%	(2)(3)	
Destination Dwell Time (days)	1.2	1.2	1.1	0.8	0.7	0.6	0.5	0.5	0.6	0.5	0.6	0.6	0.6	0.6	0.4	0.4	0.5	-29.0%	-7.1%	(2)(3)	
Unloading Time (days)	1.0	1.4	2.0	1.7	1.5	1.7	1.3	1.3	1.5	1.7	1.9	1.6	1.8	1.5	1.1	0.9	1.3	-53.7%	-20.4%	(2)(3)	
Empty Transit Time (days)	8.9	6.2	7.5	5.5	6.3	5.4	5.6	5.2	4.9	5.2	5.5	5.2	5.5	4.9	4.4	4.0	4.6	-27.5%	-10.8%	(2)(3)	
Total Cycle Time (days)	19.3	16.7	20.1	16.5	18.6	17.2	16.6	14.7	16.0	16.1	16.2	15.7	15.2	14.3	12.4	12.0	13.3	-26.3%	-15.4%	(2)(3)	
<b>VANCOUVER CORRIDOR</b>																					
Cycle Count (cars)	94,100	45,651	18,017	45,939	65,303	72,416	63,394	18,781	19,094	17,543	13,023	68,441	16,527	19,245	24,274	22,595	82,641	73.5%	20.7%	(2)(3)	
Trimmed Mean (days)	18.8	17.2	22.2	17.5	19.0	18.1	18.3	15.9	16.8	17.2	17.4	16.8	16.3	15.1	12.7	12.2	13.9	-29.8%	-17.5%	(2)(3)	
Standard Deviation (days)	13.5	9.8	11.3	10.3	10.6	10.3	10.2	8.6	9.0	9.3	10.0	9.2	11.1	9.0	9.0	6.5	9.0	-35.2%	-1.9%	(2)(3)	
Minimum Cycle (days)	3.6	4.9	3.5	4.3	5.2	0.2	4.9	5.2	5.3	5.3	6.0	5.2	0.7	5.6	3.7	5.3	0.7	-12.4%	-86.3%	(2)(3)	
Maximum Cycle (days)	90.0	89.1	86.7	89.1	90.0	89.4	89.3	89.4	86.6	89.0	85.2	89.4	89.5	88.3	88.5	89.1	89.5	4.6%	0.1%	(2)(3)	
Loading Time (days)	1.9	2.0	3.0	2.4	3.8	3.4	3.3	2.5	3.1	2.8	2.8	2.8	2.2	2.5	1.8	2.1	2.1	-27.3%	-24.7%	(2)(3)	
Origin Dwell Time (days)	1.6	1.4	1.5	1.6	1.4	1.4	1.1	0.7	0.8	1.2	0.6	0.8	0.7	0.7	0.6	0.5	0.6	-15.9%	-28.6%	(2)(3)	
Loaded Transit Time (days)	5.7	4.8	5.4	4.8	4.8	5.0	5.2	5.1	5.3	5.0	4.2	4.9	4.6	4.7	4.2	4.4	4.5	4.5%	-9.9%	(2)(3)	
Destination Dwell Time (days)	0.7	1.0	1.3	0.7	0.7	0.6	0.6	0.6	0.7	0.6	0.7	0.6	0.6	0.7	0.6	0.6	0.6	-15.9%	-1.6%	(2)(3)	
Unloading Time (days)	1.0	1.5	2.5	2.0	2.1	2.6	2.3	2.1	2.2	2.4	3.5	2.5	2.8	2.0	1.4	0.7	1.6	-78.8%	-34.7%	(2)(3)	
Empty Transit Time (days)	7.9	6.5	8.3	6.1	5.0	5.8	4.9	4.9	5.3	5.6	5.1	5.1	5.4	4.6	4.3	3.9	4.5	-29.5%	-12.7%	(2)(3)	
Total Cycle Time (days)	18.8	17.2	22.2	17.5	19.0	18.1	18.3	15.9	16.8	17.2	17.4	16.8	16.3	15.1	12.7	12.3	13.9	-29.7%	-17.5%	(2)(3)	
<b>PRINCE RUPERT CORRIDOR</b>																					
Cycle Count (cars)	-	-	14,514	24,721	26,756	42,068	48,952	13,197	13,395	10,440	8,531	45,563	6,915	9,527	15,786	12,918	45,146	51.4%	-0.9%	(2)(3)	
Trimmed Mean (days)	-	-	22.5	14.0	18.4	15.6	15.9	13.6	14.3	14.9	14.9	14.3	13.1	12.5	11.9	10.5	11.8	-29.4%	-17.6%	(2)(3)	
Standard Deviation (days)	-	-	13.4	5.3	8.7	7.4	8.3	8.5	5.2	7.2	7.6	7.2	9.2	5.5	7.4	3.6	6.6	-53.2%	-9.0%	(2)(3)	
Minimum Cycle (days)	-	-	5.9	4.8	2.9	3.5	3.5	6.4	5.8	4.1	5.7	4.1	5.5	5.4	4.3	5.2	4.3	-8.8%	4.2%	(2)(3)	
Maximum Cycle (days)	-	-	89.7	80.8	90.0	89.8	89.4	88.2	88.0	75.0	80.4	88.2	89.4	65.9	89.7	75.9	89.7	-5.6%	1.7%	(2)(3)	
Loading Time (days)	-	-	2.4	1.3	3.6	3.1	2.4	1.5	1.9	1.8	1.7	1.7	1.4	1.5	1.1	1.1	1.2	-34.5%	-27.6%	(2)(3)	
Origin Dwell Time (days)	-	-	2.8	2.4	2.6	2.5	2.8	1.5	2.1	2.7	1.7	2.0	1.4	1.3	1.3	1.2	1.3	-30.2%	-35.5%	(2)(3)	
Loaded Transit Time (days)	-	-	6.7	3.9	4.5	4.0	4.1	4.2	4.6	4.3	4.4	4.4	4.0	3.8	4.0	3.8	3.9	-12.6%	-11.0%	(2)(3)	
Destination Dwell Time (days)	-	-	0.5	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	-100.0%	0.0%	(2)(3)	
Unloading Time (days)	-	-	1.2	0.9	1.0	1.0	0.8	0.8	1.2	0.9	1.6	1.1	1.3	1.1	0.9	0.8	1.0	-49.1%	-10.1%	(2)(3)	
Empty Transit Time (days)	-	-	9.0	5.5	6.6	5.1	5.8	5.6	4.5	5.2	5.6	5.2	5.0	4.8	4.6	3.6	4.4	-34.5%	-14.5%	(2)(3)	
Total Cycle Time (days)	-	-	22.5	13.9	18.4	15.6	15.9	13.6	14.3	14.9	14.9	14.3	13.1	12.5	11.9	10.5	11.8	-29.4%	-17.5%	(2)(3)	

## Western Canadian Railway Car Cycles - Non-Special Crops (1)

DESTINATION	1999-2000	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008					2008-2009					% VARIANCE	NOTES	
	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD							
THUNDER BAY CORRIDOR																				
Cycle Count (cars)	45,895	39,171	37,480	43,010	42,303	55,826	58,909	17,096	14,348	4,037	16,174	51,655	14,459	13,260	6,067	22,267	56,053	37.7%	8.5%	
Trimmed Mean (days)	20.4	16.1	18.1	17.0	18.1	17.1	15.6	14.3	16.4	14.6	16.0	15.4	15.0	14.5	12.4	12.6	13.6	-21.5%	-11.7%	
Standard Deviation (days)	15.9	9.0	11.7	8.8	10.7	11.2	9.2	9.9	8.2	8.5	8.0	8.8	10.7	8.1	7.2	6.2	8.2	-22.8%	-7.1%	
Minimum Cycle (days)	4.3	5.0	5.4	4.5	1.9	1.6	1.2	1.9	2.8	1.8	1.9	1.8	2.9	2.3	2.3	3.2	2.3	68.6%	28.6%	
Maximum Cycle (days)	90.0	89.5	89.9	89.6	89.9	89.8	89.8	87.2	89.0	90.0	89.7	90.0	90.0	88.9	88.9	81.8	90.0	-8.8%	0.0%	
Loading Time (days)	1.7	1.9	2.5	2.7	3.6	3.4	3.2	3.0	3.3	2.4	3.5	3.2	2.6	2.3	1.9	2.0	2.2	-44.4%	-32.1%	
Origin Dwell Time (days)	1.1	1.0	1.0	1.2	1.2	0.9	0.9	0.6	0.8	0.9	0.5	0.6	0.5	0.7	0.4	0.5	0.5	8.7%	-14.3%	
Loaded Transit Time (days)	3.4	4.6	4.8	5.0	5.0	4.8	4.5	4.0	5.0	4.7	4.9	4.6	4.2	4.4	3.8	4.2	4.2	-14.6%	-8.9%	
Destination Dwell Time (days)	2.3	1.4	1.3	1.3	1.1	0.9	0.9	0.8	1.1	1.0	0.9	0.9	1.0	0.9	0.9	0.6	0.8	-34.5%	-16.0%	
Unloading Time (days)	1.1	1.4	2.0	1.9	1.0	0.9	0.8	0.6	0.9	1.0	0.8	0.8	0.8	0.9	0.9	1.1	0.9	35.9%	20.8%	
Empty Transit Time (days)	10.8	5.9	6.5	4.9	6.3	6.2	5.4	5.2	5.3	4.6	5.5	5.3	6.0	5.3	4.5	4.3	5.0	-21.2%	-5.1%	
Total Cycle Time (days)	20.4	16.2	18.1	17.0	18.1	17.1	15.6	14.3	16.4	14.6	16.0	15.4	15.0	14.5	12.4	12.6	13.6	-21.4%	-11.6%	

## NOTES:

SOURCE: Canadian National Railway Company and Canadian Pacific Railway Company

- (1) The car cycle information presented is drawn from data supplied by CN and CP to Transport Canada. Although the structures of these files differ significantly, it is the scope of the data itself that presents the greatest challenge in conducting a comprehensive examination. Specifically, there are two generic problems. The first of these relates to the incomplete nature of the data records themselves, and what is often a failure to include important "triggers" in calculating specific segments of individual car cycles. The second relates to the exclusion of that portion of time spent by individual cars on the lines of another carrier - be it for loading or unloading. These problems make it impossible to examine the cycles of all western Canadian grain movements. For the purpose of consistency, only those cycles relating to local railway movements - where both the origin and destination are served by the same carrier - are considered here. This effectively precludes any consideration being given to the port of Churchill.
- (2) The distribution of individual car cycle times derived from useable cycle records is highly skewed. Measures such as the mean, and the standard deviation, reflect the heavy influence accorded the most extreme "outlying" data points. The 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 statistics presented here. The term "trimmed" is often used to differentiate the statistics arising from a culled data sample.

## Western Canadian Railway Car Cycles - Special Crops (1)

DESTINATION	1999-2000	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008					2008-2009					% VARIANCE		NOTES	
	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD								
<b>ALL CORRIDORS</b>																					
Cycle Count (cars)	13,313	7,493	2,207	5,966	10,478	13,563	10,233	5,430	3,281	2,631	1,155	12,497	3,817	2,166	4,660	3,142	13,785	172.0%	10.3%	(2)(3)	
Trimmed Mean (days)	25.8	22.2	29.4	20.4	20.6	19.5	20.0	17.0	19.2	19.2	18.0	18.1	16.3	17.0	14.7	14.8	15.6	-17.7%	-14.3%	(2)(3)	
Standard Deviation (days)	14.8	11.7	15.5	9.4	11.1	10.2	11.0	9.2	8.8	9.2	9.0	9.2	8.6	10.4	9.5	8.0	9.1	-11.4%	-0.1%	(2)(3)	
Minimum Cycle (days)	5.8	5.6	6.2	4.9	5.0	5.0	6.1	5.8	5.7	6.8	7.7	5.7	2.7	4.7	5.4	5.6	2.7	-27.2%	-52.9%	(2)(3)	
Maximum Cycle (days)	90.0	89.8	88.6	85.2	88.9	89.0	88.0	89.7	82.8	89.0	87.7	89.7	89.9	88.6	87.6	89.5	89.9	2.0%	0.2%	(2)(3)	
Loading Time (days)	2.7	3.6	4.4	2.8	4.1	3.8	3.7	3.1	3.3	4.0	3.2	3.4	3.5	3.1	2.2	2.4	2.7	-25.3%	-18.2%	(2)(3)	
Origin Dwell Time (days)	2.4	1.3	2.3	1.9	1.6	1.6	1.8	0.9	1.3	1.7	0.9	1.2	0.9	0.9	0.6	0.8	0.8	-6.8%	-33.0%	(2)(3)	
Loaded Transit Time (days)	7.6	5.3	5.4	6.0	4.9	5.6	5.8	5.5	6.2	5.5	5.4	5.7	5.1	5.0	5.1	4.8	5.0	-10.8%	-12.3%	(2)(3)	
Destination Dwell Time (days)	1.9	1.3	2.2	1.2	1.0	1.2	1.3	1.0	1.1	1.2	1.1	1.1	0.9	1.3	1.0	0.8	1.0	-21.9%	-8.5%	(2)(3)	
Unloading Time (days)	2.5	4.1	6.3	3.0	2.1	1.6	1.6	1.1	1.6	1.1	1.6	1.3	0.9	1.1	1.3	1.4	1.2	-10.6%	-9.3%	(2)(3)	
Empty Transit Time (days)	8.9	6.6	8.9	5.6	6.9	5.8	5.9	5.4	5.7	5.7	6.0	5.6	5.1	5.7	4.6	4.6	4.9	-22.5%	-12.3%	(2)(3)	
Total Cycle Time (days)	25.8	22.2	29.4	20.4	20.6	19.5	20.0	17.0	19.2	19.2	18.0	18.1	16.3	17.0	14.7	14.8	15.6	-17.7%	-14.3%	(2)(3)	
<b>VANCOUVER CORRIDOR</b>																					
Cycle Count (cars)	8,080	5,414	1,493	3,695	6,195	9,576	8,039	4,511	2,827	2,528	1,042	10,908	3,149	1,891	4,536	2,947	12,523	182.8%	14.8%	(2)(3)	
Trimmed Mean (days)	28.4	23.0	32.8	22.1	21.6	20.1	21.1	17.8	19.4	19.4	17.9	18.6	16.8	16.0	14.8	14.9	15.5	-16.6%	-16.6%	(2)(3)	
Standard Deviation (days)	14.6	12.2	16.0	10.1	11.6	10.1	11.5	9.5	8.9	9.0	9.1	9.2	9.0	9.3	9.5	8.1	9.1	-11.3%	-1.6%	(2)(3)	
Minimum Cycle (days)	5.8	5.6	9.9	4.9	6.5	5.2	6.3	6.2	6.6	7.3	7.7	6.2	5.9	6.6	5.4	5.6	5.4	-27.2%	-12.8%	(2)(3)	
Maximum Cycle (days)	90.0	89.8	88.6	82.1	88.9	90.0	88.0	89.7	82.8	89.0	87.7	89.7	89.9	85.9	87.6	89.5	89.9	2.0%	0.2%	(2)(3)	
Loading Time (days)	3.1	3.8	4.3	2.9	4.4	3.9	3.6	3.1	3.3	4.1	2.8	3.4	3.7	2.8	2.2	2.4	2.7	-16.7%	-19.7%	(2)(3)	
Origin Dwell Time (days)	2.9	1.5	2.8	2.2	1.6	1.8	2.1	1.0	1.4	1.7	0.9	1.2	1.0	0.9	0.6	0.8	0.8	-6.7%	-35.5%	(2)(3)	
Loaded Transit Time (days)	10.0	5.1	4.8	6.3	5.0	5.8	6.2	5.8	6.3	5.6	5.4	5.8	5.2	5.0	5.1	4.8	5.0	-11.0%	-14.2%	(2)(3)	
Destination Dwell Time (days)	1.0	1.2	2.4	1.0	0.9	1.3	1.3	1.0	1.1	1.2	1.1	1.1	1.0	1.1	1.0	0.8	1.0	-23.9%	-11.1%	(2)(3)	
Unloading Time (days)	3.0	4.9	7.9	3.5	2.9	1.9	1.7	1.3	1.6	1.1	1.6	1.4	0.9	1.1	1.3	1.4	1.2	-11.2%	-11.8%	(2)(3)	
Empty Transit Time (days)	8.5	6.6	10.5	6.1	6.8	6.1	5.7	5.6	5.8	5.8	6.1	5.7	5.1	5.2	4.6	4.7	4.8	-23.1%	-15.6%	(2)(3)	
Total Cycle Time (days)	28.4	23.0	32.8	22.1	21.6	20.1	21.1	17.8	19.4	19.4	17.9	18.6	16.8	16.1	14.8	14.9	15.5	-16.6%	-16.7%	(2)(3)	
<b>PRINCE RUPERT CORRIDOR</b>																					
Cycle Count (cars)	237	337	-	-	-	1	-	-	-	-	-	-	-	-	-	-	6	6	n/a	n/a	(2)(3)
Trimmed Mean (days)	26.1	21.8	-	-	-	8.0	-	-	-	-	-	-	-	-	-	-	17.2	17.2	n/a	n/a	(2)(3)
Standard Deviation (days)	17.5	7.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.3	0.3	n/a	n/a	(2)(3)
Minimum Cycle (days)	13.9	12.1	-	-	-	8.0	-	-	-	-	-	-	-	-	-	-	17.1	17.1	n/a	n/a	(2)(3)
Maximum Cycle (days)	89.0	53.4	-	-	-	8.0	-	-	-	-	-	-	-	-	-	-	17.8	17.8	n/a	n/a	(2)(3)
Loading Time (days)	1.4	3.3	-	-	-	1.4	-	-	-	-	-	-	-	-	-	-	1.4	1.4	n/a	n/a	(2)(3)
Origin Dwell Time (days)	9.3	1.1	-	-	-	0.0	-	-	-	-	-	-	-	-	-	-	0.4	0.4	n/a	n/a	(2)(3)
Loaded Transit Time (days)	3.6	6.3	-	-	-	2.6	-	-	-	-	-	-	-	-	-	-	4.7	4.7	n/a	n/a	(2)(3)
Destination Dwell Time (days)	0.2	0.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	(2)(3)
Unloading Time (days)	1.2	2.4	-	-	-	1.8	-	-	-	-	-	-	-	-	-	-	6.1	6.1	n/a	n/a	(2)(3)
Empty Transit Time (days)	10.4	8.2	-	-	-	2.2	-	-	-	-	-	-	-	-	-	-	4.7	4.7	n/a	n/a	(2)(3)
Total Cycle Time (days)	26.1	21.9	-	-	-	8.0	-	-	-	-	-	-	-	-	-	-	17.2	17.2	n/a	n/a	(2)(3)

## Western Canadian Railway Car Cycles - Special Crops (1)

DESTINATION	1999-2000	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008					2008-2009					% VARIANCE	NOTES	
	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD							
THUNDER BAY CORRIDOR																				
Cycle Count (cars)	4,996	1,742	714	2,271	4,283	3,986	2,194	919	454	103	113	1,589	668	275	124	189	1,256	67.3%	-21.0%	(2)(3)
Trimmed Mean (days)	21.7	19.7	22.4	17.6	19.2	18.0	16.1	13.4	17.8	14.5	19.6	15.2	14.1	23.9	13.2	13.7	16.1	-30.1%	6.3%	(2)(3)
Standard Deviation (days)	14.1	10.2	11.8	7.3	10.0	10.4	7.8	6.4	8.4	12.2	7.8	8.0	5.9	14.4	9.9	6.1	9.8	-22.6%	23.1%	(2)(3)
Minimum Cycle (days)	6.2	7.2	6.2	6.0	5.0	5.0	6.1	5.8	5.7	6.8	8.4	5.7	2.7	4.7	5.9	5.7	2.7	-32.2%	-52.9%	(2)(3)
Maximum Cycle (days)	89.8	80.0	83.0	85.2	85.2	83.8	85.7	81.0	64.5	83.0	42.4	83.0	41.8	88.6	71.9	55.5	88.6	30.8%	6.8%	(2)(3)
Loading Time (days)	2.1	3.2	4.5	2.7	3.6	3.7	3.9	3.1	3.4	3.2	6.3	3.4	2.7	5.3	2.6	2.5	3.3	-60.4%	-4.1%	(2)(3)
Origin Dwell Time (days)	1.3	0.9	1.0	1.3	1.6	1.0	1.0	0.4	0.6	1.4	0.7	0.5	0.5	0.5	0.1	0.5	0.4	-31.1%	-17.0%	(2)(3)
Loaded Transit Time (days)	4.0	5.8	6.5	5.4	4.8	4.9	4.3	4.2	6.2	3.5	5.3	4.8	4.5	5.7	4.8	4.8	4.8	-9.6%	1.5%	(2)(3)
Destination Dwell Time (days)	3.3	1.7	1.8	1.4	1.2	1.0	1.0	0.8	1.2	1.0	0.7	1.0	0.7	2.4	0.8	0.8	1.1	11.6%	14.6%	(2)(3)
Unloading Time (days)	1.6	2.1	2.8	2.1	0.9	1.0	0.9	0.5	1.2	1.1	1.6	0.8	0.7	1.2	0.8	1.3	0.9	-18.9%	14.1%	(2)(3)
Empty Transit Time (days)	9.4	6.1	5.7	4.7	7.1	6.5	5.1	4.5	5.3	4.3	5.0	4.7	5.0	8.8	4.2	3.8	5.6	-22.9%	18.4%	(2)(3)
Total Cycle Time (days)	21.7	19.7	22.4	17.6	19.2	18.0	16.1	13.4	17.8	14.5	19.6	15.2	14.2	23.9	13.2	13.7	16.1	-30.1%	6.3%	(2)(3)

## NOTES:

SOURCE: Canadian National Railway Company and Canadian Pacific Railway Company

- (1) The car cycle information presented is drawn from data supplied by CN and CP to Transport Canada. Although the structures of these files differ significantly, it is the scope of the data itself that presents the greatest challenge in conducting a comprehensive examination. Specifically, there are two generic problems. The first of these relates to the incomplete nature of the data records themselves, and what is often a failure to include important "triggers" in calculating specific segments of individual car cycles. The second relates to the exclusion of that portion of time spent by individual cars on the lines of another carrier - be it for loading or unloading. These problems make it impossible to examine the cycles of all western Canadian grain movements. For the purpose of consistency, only those cycles relating to local railway movements - where both the origin and destination are served by the same carrier - are considered here. This effectively precludes any consideration being given to the port of Churchill.
- (2) The distribution of individual car cycle times derived from useable cycle records is highly skewed. Measures such as the mean, and the standard deviation, reflect the heavy influence accorded the most extreme "outlying" data points. The 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 statistics presented here. The term "trimmed" is often used to differentiate the statistics arising from a culled data sample.

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

	1999-2000	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008					2008-2009					% VARIANCE	NOTES	
	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD							
<b>NON-INCENTIVE BASED MOVEMENTS</b>																				
<b>1 - 50 Car Block</b>																				
Grain Volume	12,716.9		4,225.2		2,954.3		4,957.3		5,294.3		6,037.9		5,088.5		1,881.7		1,183.4		870.5	
Volume Share	49.6%		23.1%		24.1%		24.9%		26.1%		24.4%		24.8%		26.4%		20.5%		18.3%	
<b>INCENTIVE BASED MOVEMENTS</b>																				
<b>25 - 49 Car Block</b>																				
Grain Volume	5,804.9		2,497.3		1,689.1		1,190.1		1,201.9		1,045.3		-		-		-		-	
Volume Share	22.6%		13.7%		13.8%		6.0%		5.9%		4.2%		-		-		-		-	
<b>50+ Car Block</b>																				
Grain Volume	7,140.5		11,554.6		7,628.0		13,776.2		13,763.7		17,637.6		17,848.4		5,233.3		4,586.2		3,873.5	
Volume Share	27.8%		63.2%		62.2%		69.1%		67.9%		71.3%		75.2%		73.6%		79.5%		81.7%	
<b>Total</b>																				
Grain Volume	12,945.5		14,051.9		9,317.1		14,966.3		14,965.6		18,682.9		17,848.4		5,233.3		4,586.2		3,873.5	
Volume Share	50.4%		76.9%		75.9%		75.1%		73.9%		75.6%		75.2%		73.6%		79.5%		81.7%	
<b>ALL MOVEMENTS</b>																				
<b>Total</b>																				
Grain Volume	25,662.3		18,277.2		12,271.4		19,923.6		20,259.9		24,720.8		23,736.9		7,115.1		5,769.7		4,744.0	
Volume Share	100.0%		100.0%		100.0%		100.0%		100.0%		100.0%		100.0%		100.0%		100.0%		100.0%	

## 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.

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

	1999-2000	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008					2008-2009					% VARIANCE	NOTES
INCENTIVE BASED MOVEMENTS	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD						
<b>25 - 49 Car Block</b>								-	-	-	-	-	-	-	-	-	-	n/a	n/a
Grain Volume (000's of tonnes)	5,804.9	2,497.3	1,689.1	1,190.1	1,201.9	1,045.3	-	-	-	-	-	-	-	-	-	-	-	(2)(3)	
Discount Value (000's of dollars)	5,804.9	2,497.3	1,689.1	595.1	601.0	522.6	-	-	-	-	-	-	-	-	-	-	-	n/a	
Average Discount (dollars per tonne)	1.00	1.00	1.00	0.50	0.50	0.50	-	-	-	-	-	-	-	-	-	-	-	n/a	(4)
<b>50+ Car Block</b>								-	-	-	-	-	-	-	-	-	-	n/a	n/a
Grain Volume (000's of tonnes)	7,140.5	11,554.6	7,628.0	13,776.2	13,763.7	17,637.6	17,848.4	5,233.3	4,586.2	3,873.5	3,241.4	16,934.5	4,588.5	4,511.7	5,927.3	6,082.1	21,109.6	87.6%	24.7%
Discount Value (000's of dollars)	25,306.2	54,669.7	35,405.8	67,333.3	67,059.0	89,425.9	96,471.9	28,226.8	25,567.9	21,648.5	17,894.7	93,337.9	25,206.5	27,556.5	39,569.2	39,652.6	131,984.7	121.6%	41.4%
Average Discount (dollars per tonne)	3.54	4.73	4.64	4.89	4.87	5.07	5.41	5.39	5.57	5.59	5.52	5.51	5.49	6.11	6.68	6.52	6.25	18.1%	13.4%
<b>Total</b>								-	-	-	-	-	-	-	-	-	-	n/a	n/a
Grain Volume (000's of tonnes)	12,945.5	14,051.9	9,317.1	14,966.3	14,965.6	18,682.9	17,848.4	5,233.3	4,586.2	3,873.5	3,241.4	16,934.5	4,588.5	4,511.7	5,927.3	6,082.1	21,109.6	87.6%	24.7%
Discount Value (000's of dollars)	31,111.1	57,167.0	37,094.9	67,928.4	67,660.0	89,948.5	96,471.9	28,226.8	25,567.9	21,648.5	17,894.7	93,337.9	25,206.5	27,556.5	39,569.2	39,652.6	131,984.7	121.6%	41.4%
Average Discount (dollars per tonne)	2.40	4.07	3.98	4.54	4.52	4.81	5.41	5.39	5.57	5.59	5.52	5.51	5.49	6.11	6.68	6.52	6.25	18.1%	13.4%

## 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.
- (4) The total value of the discounts paid by the railways is estimated using the discount rates applicable for the basic multiple-car-block incentive programs of both CN and CP. Additional discounts, such as those earned for shuttle train movements are excluded owing to insufficient data detail. The estimate made here should, therefore, be considered as a minimum rather than as a maximum.

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

RAILWAY CLASS	1999-2000	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008					2008-2009					% VARIANCE	NOTES
CLASS 1 CARRIERS	AVG.	Q1	Q2	Q3	Q4	Avg.	Q1	Q2	Q3	Q4	Avg.	Q4	YTD						
<b>Grain-Dependent Network</b>																			
Grain Volumes (000 tonnes)	1,827.4	1,147.6	679.3	1,156.6	1,120.6	1,517.3	1,500.6	1,917.7	1,598.4	1,266.4	1,312.8	1,523.8	1,659.8	1,425.4	1,770.8	2,039.7	1,723.9	55.4%	13.1%
Infrastructure (route-miles)	3,948.8	3,466.4	3,241.7	3,129.5	3,159.1	3,227.5	3,196.6	3,197.6	3,090.8	2,829.6	2,692.2	2,952.6	2,639.0	2,639.0	2,639.0	2,625.0	2,635.5	-2.5%	-10.7%
Traffic Density (tonnes per route-mile)	462.8	331.1	209.5	369.6	354.7	470.1	469.5	599.7	517.2	447.6	487.6	516.1	629.0	540.1	671.0	777.0	654.1	59.3%	26.7%
Density Index (Q1 = 100)	107.8	77.1	48.8	86.1	82.6	109.5	109.3	139.7	120.4	104.2	113.6	120.2	146.5	125.8	156.3	180.9	152.3	59.3%	26.7%
<b>Non-Grain-Dependent Network</b>																			
Grain Volumes (000 tonnes)	4,065.6	2,906.5	2,110.6	3,323.9	3,525.4	4,235.6	4,168.8	5,002.4	4,019.2	3,336.1	3,052.7	3,852.6	4,331.5	4,085.2	5,251.4	5,434.8	4,775.7	78.0%	24.0%
Infrastructure (route-miles)	10,637.4	10,580.2	10,580.2	10,932.3	11,945.3	12,444.1	12,771.9	12,825.7	12,990.8	12,990.8	12,990.8	12,949.5	12,990.8	12,990.8	12,868.4	12,868.4	12,929.6	-0.9%	-0.2%
Traffic Density (tonnes per route-mile)	382.2	274.7	199.5	304.0	295.1	340.4	326.4	390.0	309.4	256.8	235.0	297.5	333.4	314.5	408.1	422.3	369.4	79.7%	24.2%
Density Index (Q1 = 100)	107.9	77.6	56.3	85.8	83.3	96.1	92.2	110.1	87.4	72.5	66.3	84.0	94.1	88.8	115.2	119.2	104.3	79.7%	24.2%
<b>Total Network</b>																			
Grain Volumes (000 tonnes)	5,892.9	4,054.1	2,789.9	4,480.6	4,645.9	5,752.9	5,669.5	6,920.1	5,617.6	4,602.5	4,365.5	5,376.4	5,991.3	5,510.6	7,022.1	7,474.5	6,499.6	71.2%	20.9%
Infrastructure (route-miles)	14,586.2	14,046.6	13,821.9	14,061.8	15,104.4	15,671.6	15,968.5	16,023.3	16,081.6	15,820.4	15,683.0	15,902.1	15,629.8	15,629.8	15,507.4	15,493.4	15,565.1	-1.2%	-2.1%
Traffic Density (tonnes per route-mile)	404.0	288.6	201.8	318.6	307.6	367.1	355.0	431.9	349.3	290.9	278.4	338.1	383.3	352.6	452.8	482.4	417.6	73.3%	23.5%
Density Index (Q1 = 100)	107.8	77.0	53.9	85.0	82.1	98.0	94.8	115.3	93.2	77.6	74.3	90.2	102.3	94.1	120.9	128.8	111.5	73.3%	23.5%
<b>CLASS 2 AND 3 CARRIERS</b>																			
<b>Grain-Dependent Network</b>																			
Grain Volumes (000 tonnes)	344.3	410.5	238.4	433.2	363.6	383.0	246.6	182.6	147.6	136.7	86.6	138.4	188.3	132.1	167.8	202.6	172.7	133.8%	24.8%
Infrastructure (route-miles)	958.9	1,102.2	1,254.2	1,327.9	1,243.0	1,101.3	983.1	915.6	915.6	943.4	966.6	935.3	966.6	966.6	966.6	966.6	966.6	0.0%	3.3%
Traffic Density (tonnes per route-mile)	359.0	372.5	190.1	326.2	292.5	347.8	250.8	199.4	161.2	144.9	89.6	148.0	194.8	136.6	173.6	209.6	178.6	133.8%	20.7%
Density Index (Q1 = 100)	112.8	117.1	59.8	102.5	92.0	109.3	78.8	62.7	50.7	45.5	28.2	46.5	61.2	43.0	54.6	65.9	56.2	133.8%	20.7%
<b>Non-Grain-Dependent Network</b>																			
Grain Volumes (000 tonnes)	178.4	104.7	39.5	67.1	55.5	44.3	18.2	12.4	4.4	4.8	3.1	6.2	3.0	5.2	21.3	41.3	17.7	1232.1%	186.0%
Infrastructure (route-miles)	3,876.1	3,847.9	3,847.9	3,493.0	2,428.1	1,929.3	1,589.7	1,531.9	1,328.4	1,328.4	1,328.4	1,379.3	1,328.4	1,328.4	1,444.7	1,444.7	1,386.6	8.8%	0.5%
Traffic Density (tonnes per route-mile)	46.0	27.2	10.3	19.2	22.8	22.9	11.4	8.1	3.3	3.6	2.3	4.5	2.3	3.9	14.7	28.6	12.8	1124.9%	184.5%
Density Index (Q1 = 100)	113.2	66.9	25.3	47.3	56.2	56.4	28.2	19.9	8.2	8.9	5.7	11.0	5.6	9.6	36.3	70.3	31.4	1124.9%	184.5%
<b>Total Network</b>																			
Grain Volumes (000 tonnes)	522.6	515.2	277.9	500.3	419.1	427.3	264.8	195.0	152.0	141.5	89.7	144.6	191.3	137.3	189.1	243.8	190.4	171.7%	31.7%
Infrastructure (route-miles)	4,835.0	4,950.1	5,102.1	4,820.9	3,671.1	3,030.6	2,572.8	2,447.5	2,244.0	2,271.8	2,295.0	2,314.6	2,295.0	2,295.0	2,411.3	2,411.3	2,353.2	5.1%	1.7%
Traffic Density (tonnes per route-mile)	108.1	104.1	54.5	103.8	114.2	141.0	102.9	79.7	67.8	62.3	39.1	62.5	83.4	59.8	78.4	101.1	80.9	156.6%	29.5%
Density Index (Q1 = 100)	112.2	108.1	56.6	107.8	118.5	146.4	106.9	82.7	70.4	64.7	40.6	64.9	86.6	62.1	81.4	105.0	84.0	156.6%	29.5%

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

RAILWAY CLASS	1999-2000	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008					2008-2009					% VARIANCE	NOTES	
ALL CARRIERS	AVG.	Q1	Q2	Q3	Q4	Avg.	Q1	Q2	Q3	Q4	Avg.	Q4	YTD							
<b>Grain-Dependent Network</b>																				
Grain Volumes (000 tonnes) Infrastructure (route-miles)	2,171.6 4,907.7	1,558.1 4,568.6	917.7 4,495.8	1,589.8 4,457.4	1,484.2 4,402.2	1,900.3 4,328.8	1,747.2 4,179.7	2,100.3 4,113.2	1,746.1 4,006.4	1,403.1 3,773.0	1,399.5 3,658.8	1,662.2 3,887.9	1,848.1 3,605.6	1,557.5 3,605.6	1,938.5 3,605.6	2,242.3 3,591.6	1,896.6 3,602.1	60.2% -1.8%	14.1% -7.3%	(2) (3)
Traffic Density (tonnes per route-mile)	442.5	341.1	204.1	356.7	337.1	439.0	418.0	510.6	435.8	371.9	382.5	427.5	512.6	432.0	537.6	624.3	526.5	63.2%	23.2%	
Density Index (Q1 = 100)	108.5	83.6	50.0	87.4	82.7	107.6	102.5	125.2	106.8	91.2	93.8	104.8	125.7	105.9	131.8	153.1	129.1	63.2%	23.2%	
<b>Non-Grain-Dependent Network</b>																				
Grain Volumes (000 tonnes) Infrastructure (route-miles)	4,244.0 14,513.5	3,011.2 14,428.1	2,150.2 14,428.1	3,391.1 14,425.2	3,580.8 14,373.4	4,279.9 14,373.4	4,187.0 14,361.6	5,014.8 14,357.6	4,023.6 14,319.2	3,340.9 14,319.2	3,055.8 14,319.2	3,858.8 14,328.8	4,334.5 14,319.2	4,090.4 14,319.2	5,272.7 14,313.1	5,476.0 14,313.1	4,793.4 14,316.2	79.2% 0.0%	24.2% -0.1%	(2) (3)
Traffic Density (tonnes per route-mile)	292.4	208.7	149.0	235.1	249.1	297.8	291.5	349.3	281.0	233.3	213.4	269.3	302.7	285.7	368.4	382.6	334.8	79.3%	24.3%	
Density Index (Q1 = 100)	107.7	76.8	54.9	86.6	91.7	109.6	107.3	128.6	103.5	85.9	78.6	99.2	111.5	105.2	135.6	140.9	123.3	79.3%	24.3%	
<b>Total Network</b>																				
Grain Volumes (000 tonnes) Infrastructure (route-miles)	6,415.6 19,421.2	4,569.3 18,996.7	3,067.8 18,923.9	4,980.9 18,882.6	5,065.0 18,775.6	6,180.2 18,702.2	5,934.2 18,541.2	7,115.1 18,470.8	5,769.7 18,325.6	4,744.0 18,092.2	4,455.2 17,978.0	5,521.0 18,216.7	6,182.6 17,924.8	5,647.9 17,924.8	7,211.2 17,918.7	7,718.3 17,904.7	6,690.0 17,918.3	73.2% -0.4%	21.2% -1.6%	(2) (3)
Traffic Density (tonnes per route-mile)	330.3	240.5	162.1	263.8	269.8	330.5	320.1	385.2	314.8	262.2	247.8	303.1	344.9	315.1	402.4	431.1	373.4	74.0%	23.2%	
Density Index (Q1 = 100)	107.9	78.5	52.9	86.1	88.1	107.9	104.5	125.8	102.8	85.6	80.9	99.0	112.6	102.9	131.4	140.7	121.9	74.0%	23.2%	

## NOTES:

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

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

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

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

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

DESTINATIO	ORIGIN	1999-2000		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008				2008-2009				NOTES
		AUG 1	Q4	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4											
<b>VANCOUVER</b>																								
<b>Manitoba</b>	CN Composite Rate	44.92	44.92	44.85	46.64	47.33	45.00	48.15	52.55	53.08	54.25	52.84	52.84	55.61	53.39	49.67	49.67	(1)						
	CN Pricing Index	100.0	100.0	99.8	103.8	105.4	100.2	107.2	117.0	118.2	120.8	117.6	117.6	123.8	118.9	110.6	110.6							
	CP Composite Rate	44.41	44.41	44.33	46.10	46.55	43.84	47.38	51.48	52.06	53.62	52.60	47.34	56.81	53.97	49.11	49.11	(1)						
	CP Pricing Index	100.0	100.0	99.8	103.8	104.8	98.7	106.7	115.9	117.2	120.7	118.4	106.6	127.9	121.5	110.6	110.6							
<b>Saskatchewan</b>	CN Composite Rate	37.65	37.64	37.46	38.92	39.62	37.67	40.30	43.97	44.43	45.41	44.23	44.23	47.65	45.59	42.70	42.70	(1)						
	CN Pricing Index	100.0	100.0	99.5	103.4	105.2	100.1	107.0	116.8	118.0	120.6	117.5	117.5	126.6	121.1	113.4	113.4							
	CP Composite Rate	36.64	36.64	36.32	37.77	38.09	36.00	38.90	42.27	42.58	43.86	43.03	38.73	46.81	44.52	40.52	40.52	(1)						
	CP Pricing Index	100.0	100.0	99.1	103.1	104.0	98.3	106.2	115.4	116.2	119.7	117.4	105.7	127.8	121.5	110.6	110.6							
<b>Alberta</b>	CN Composite Rate	29.76	29.80	29.28	30.45	31.35	29.72	31.80	34.71	35.06	35.82	34.90	34.90	37.76	35.85	33.54	33.54	(1)						
	CN Pricing Index	100.0	100.1	98.4	102.3	105.3	99.9	106.9	116.6	117.8	120.4	117.3	117.3	126.9	120.5	112.7	112.7							
	CP Composite Rate	28.54	28.54	27.67	28.78	29.07	27.37	29.58	32.14	32.47	33.44	32.80	29.52	35.43	33.66	30.63	30.63	(1)						
	CP Pricing Index	100.0	100.0	97.0	100.8	101.9	95.9	103.6	112.6	113.8	117.2	114.9	103.4	124.1	117.9	107.3	107.3							
<b>British Columbia</b>	CN Composite Rate	26.03	26.03	25.07	26.07	27.65	26.35	28.19	30.76	31.07	31.76	30.93	30.93	33.71	31.49	29.08	29.08	(1)						
	CN Pricing Index	100.0	100.0	96.3	100.2	106.2	101.2	108.3	118.2	119.4	122.0	118.8	118.8	129.5	121.0	111.7	111.7							
	CP Composite Rate	18.44	18.44	18.42	19.15	19.34	18.22	19.69	21.39	-	-	-	-	-	-	-	-							
	CP Pricing Index	100.0	100.0	99.9	103.9	104.9	98.8	106.8	116.0	-	-	-	-	-	-	-	-							
<b>Western Canada</b>	CN Composite Rate	36.56	36.57	36.31	37.74	38.50	36.57	39.13	42.70	43.14	44.09	42.95	42.95	46.09	44.04	41.17	41.17	(1)						
	CN Pricing Index	100.0	100.0	99.3	103.2	105.3	100.0	107.0	116.8	118.0	120.6	117.5	117.5	126.1	120.5	112.6	112.6							
	CP Composite Rate	36.99	36.99	36.62	38.08	38.43	36.26	39.19	42.58	42.96	44.24	43.41	39.07	46.85	44.54	40.53	40.53	(1)						
	CP Pricing Index	100.0	100.0	99.0	102.9	103.9	98.0	105.9	115.1	116.1	119.6	117.4	105.6	126.7	120.4	109.6	109.6							
<b>PRINCE RUPERT</b>																								
<b>Manitoba</b>	CN Composite Rate	49.82	49.82	47.32	49.11	49.81	44.98	48.12	51.62	48.38	49.44	47.53	47.53	55.58	52.81	49.64	49.64	(1)						
	CN Pricing Index	100.0	100.0	95.0	98.6	100.0	90.3	96.6	103.6	97.1	99.2	95.4	95.4	111.6	106.0	99.6	99.6							
	CP Composite Rate	53.38	53.38	-	-	-	-	-	-	-	-	-	-	-	-	-	-							
	CP Pricing Index	100.0	100.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-							
<b>Saskatchewan</b>	CN Composite Rate	42.49	42.49	39.92	41.41	42.08	37.62	40.25	43.22	40.97	41.87	40.29	40.29	43.20	40.56	38.50	38.50	(1)						
	CN Pricing Index	100.0	100.0	94.0	97.5	99.0	88.5	94.7	101.7	96.4	98.5	94.8	94.8	101.7	95.5	90.6	90.6							
	CP Composite Rate	46.99	46.99	-	-	-	-	-	-	-	-	-	-	-	-	-	-							
	CP Pricing Index	100.0	100.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-							
<b>Alberta</b>	CN Composite Rate	34.62	34.64	31.82	32.99	33.90	29.77	31.86	34.20	32.38	33.10	31.87	31.87	35.03	32.58	30.98	30.98	(1)						
	CN Pricing Index	100.0	100.1	91.9	95.3	97.9	86.0	92.0	98.8	93.5	95.6	92.1	92.1	101.2	94.1	89.5	89.5							
	CP Composite Rate	38.34	38.34	-	-	-	-	-	-	-	-	-	-	-	-	-	-							
	CP Pricing Index	100.0	100.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-							
<b>British Columbia</b>	CN Composite Rate	26.03	26.03	28.57	29.71	30.15	26.35	28.19	30.46	28.33	28.96	27.84	27.84	30.62	27.84	26.18	26.18	(1)						
	CN Pricing Index	100.0	100.0	109.8	114.1	115.8	101.2	108.3	117.0	108.8	111.3	107.0	107.0	117.6	107.0	100.6	100.6							
	CP Composite Rate	45.92	45.92	-	-	-	-	-	-	-	-	-	-	-	-	-	-							
	CP Pricing Index	100.0	100.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-							
<b>Western Canada</b>	CN Composite Rate	41.43	41.44	38.84	40.28	41.02	36.60	39.16	42.03	39.75	40.62	39.08	39.08	42.90	40.29	38.18	38.18	(1)						
	CN Pricing Index	100.0	100.0	93.7	97.2	99.0	88.3	94.5	101.4	95.9	98.0	94.3	94.3	103.5	97.2	92.2	92.2							
	CP Composite Rate	46.77	46.77	-	-	-	-	-	-	-	-	-	-	-	-	-	-							
	CP Pricing Index	100.0	100.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-							

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

DESTINATIO	ORIGIN	1999-2000	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008				2008-2009				NOTES	
		AUG 1	Q4	Q4	Q4	Q4	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
<b>CHURCHILL</b>																		
	<b>Manitoba</b>	CN Composite Rate	30.49	30.49	30.37	31.58	32.06	30.28	32.55	35.73	36.09	36.09	41.84	41.84	41.84	41.84	(1)(7)	
		CN Pricing Index	100.0	100.0	99.6	103.6	105.1	99.3	106.8	117.2	118.4	118.4	137.2	137.2	137.2	137.2		
		CP Composite Rate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(4)	
		CP Pricing Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	<b>Saskatchewan</b>	CN Composite Rate	29.32	29.31	29.23	30.39	30.89	29.22	31.41	35.25	35.61	35.61	41.28	41.28	41.28	41.28	(1)(7)	
		CN Pricing Index	100.0	100.0	99.7	103.6	105.4	99.7	107.1	120.2	121.5	121.5	140.8	140.8	140.8	140.8		
		CP Composite Rate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(4)	
		CP Pricing Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	<b>Alberta</b>	CN Composite Rate	40.74	40.74	40.03	41.63	42.26	39.98	42.98	48.28	48.76	48.76	56.53	56.53	56.53	56.53	(1)(7)	
		CN Pricing Index	100.0	100.0	98.3	102.2	103.7	98.1	105.5	118.5	119.7	119.7	138.8	138.8	138.8	138.8		
		CP Composite Rate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(4)	
		CP Pricing Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	<b>British Columbia</b>	CN Composite Rate	50.11	50.11	50.03	52.03	52.81	49.96	53.71	60.34	60.94	60.94	70.64	70.64	70.64	70.64	(1)(7)	
		CN Pricing Index	100.0	100.0	99.8	103.8	105.4	99.7	107.2	120.4	121.6	121.6	141.0	141.0	141.0	141.0		
		CP Composite Rate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(4)	
		CP Pricing Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	<b>Western Canada</b>	CN Composite Rate	32.79	32.78	32.52	33.82	34.36	32.49	34.92	39.09	39.48	39.48	45.76	45.76	45.76	45.76	(1)(7)	
		CN Pricing Index	100.0	100.0	99.2	103.1	104.8	99.1	106.5	119.2	120.4	120.4	139.6	139.6	139.6	139.6		
		CP Composite Rate	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(1)(4)	
		CP Pricing Index	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
<b>THUNDER BAY</b>																		
	<b>Manitoba</b>	CN Composite Rate	22.30	22.34	22.25	23.13	23.47	22.18	23.84	26.26	26.60	27.19	27.19	30.84	30.84	27.55	26.23	26.23
		CN Pricing Index	100.0	100.2	99.8	103.7	105.2	99.5	106.9	117.8	119.3	121.9	121.9	138.3	138.3	123.5	117.6	117.6
		CP Composite Rate	21.05	21.05	21.01	21.85	22.06	20.57	22.22	24.62	24.70	25.43	24.95	24.95	26.94	26.94	24.25	24.25
		CP Pricing Index	100.0	100.0	99.8	103.8	104.8	97.7	105.6	117.0	117.3	120.8	118.5	118.5	128.0	128.0	115.2	115.2
	<b>Saskatchewan</b>	CN Composite Rate	31.12	31.12	31.05	32.25	32.78	31.01	33.32	37.41	37.76	38.59	38.59	43.77	43.77	39.40	35.43	35.43
		CN Pricing Index	100.0	100.0	99.8	103.6	105.3	99.6	107.1	120.2	121.3	124.0	124.0	140.6	140.6	126.6	113.8	113.8
		CP Composite Rate	30.35	30.35	30.26	31.46	31.71	29.56	31.95	35.39	35.58	36.62	35.94	35.94	38.82	38.82	34.94	34.94
		CP Pricing Index	100.0	100.0	99.7	103.7	104.5	97.4	105.3	116.6	117.2	120.7	118.4	118.4	127.9	127.9	115.1	115.1
	<b>Alberta</b>	CN Composite Rate	42.83	42.83	42.09	43.77	44.43	42.03	45.18	50.76	51.27	52.40	52.40	59.43	59.43	53.49	47.16	47.16
		CN Pricing Index	100.0	100.0	98.3	102.2	103.7	98.1	105.5	118.5	119.7	122.3	122.3	138.8	138.8	124.9	110.1	110.1
		CP Composite Rate	38.77	38.77	38.70	40.23	40.63	37.88	40.94	45.34	45.26	46.62	45.73	45.73	49.39	49.39	44.45	44.45
		CP Pricing Index	100.0	100.0	99.8	103.8	104.8	97.7	105.6	116.9	116.7	120.2	118.0	118.0	127.4	127.4	114.7	114.7
	<b>British Columbia</b>	CN Composite Rate	52.03	52.03	51.95	54.03	54.84	51.88	55.77	62.65	63.28	64.67	64.67	73.34	73.34	66.01	58.20	58.20
		CN Pricing Index	100.0	100.0	99.8	103.8	105.4	99.7	107.2	120.4	121.6	124.3	124.3	141.0	141.0	126.9	111.9	111.9
		CP Composite Rate	48.55	48.55	48.47	50.41	50.90	47.46	51.29	56.54	-	-	-	-	-	-	-	(1)(2)
		CP Pricing Index	100.0	100.0	99.8	103.8	104.8	97.8	105.6	116.5	-	-	-	-	-	-	-	
	<b>Western Canada</b>	CN Composite Rate	33.07	33.07	32.81	34.10	34.64	32.76	35.21	39.46	39.85	40.73	40.73	46.20	46.20	41.55	37.33	37.33
		CN Pricing Index	100.0	100.0	99.2	103.1	104.7	99.1	106.5	119.3	120.5	123.2	123.2	139.7	139.7	125.6	112.9	112.9
		CP Composite Rate	29.87	29.87	29.79	30.97	31.24	29.13	31.48	34.87	34.98	36.01	35.34	35.34	38.16	38.16	34.35	34.35
		CP Pricing Index	100.0	100.0	99.7	103.7	104.6	97.5	105.4	116.7	117.1	120.6	118.3	118.3	127.8	127.8	115.0	115.0

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

DESTINATIO	ORIGIN	1999-2000	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	NOTES						
		AUG 1	Q4	Q4	Q4	Q4	Q4	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
<b>ARMSTRONG</b>																	
	<b>Manitoba</b>	CN Composite Rate	20.63	20.63	21.79	22.55	22.88	21.63	23.25	25.52	-	-	-	-	-	-	(1)(5)
		CN Pricing Index	100.0	100.0	105.6	109.3	110.9	104.8	112.7	123.7	-	-	-	-	-	-	(1)(6)
	<b>Saskatchewan</b>	CN Composite Rate	30.04	30.04	31.07	32.28	32.81	31.03	33.35	37.44	-	-	-	-	-	-	(1)(5)
		CN Pricing Index	100.0	100.0	103.4	107.5	109.2	103.3	111.0	124.6	-	-	-	-	-	-	(1)(6)
	<b>Alberta</b>	CN Composite Rate	41.88	41.88	42.17	43.85	44.51	42.11	45.27	50.86	-	-	-	-	-	-	(1)(5)
		CN Pricing Index	100.0	100.0	100.7	104.7	106.3	100.5	108.1	121.4	-	-	-	-	-	-	(1)(6)
	<b>British Columbia</b>	CN Composite Rate	51.39	51.39	51.95	54.03	54.84	51.88	55.77	62.65	-	-	-	-	-	-	(1)(5)
		CN Pricing Index	100.0	100.0	101.1	105.1	106.7	101.0	108.5	121.9	-	-	-	-	-	-	(1)(6)
	<b>Western Canada</b>	CN Composite Rate	31.55	31.55	32.40	33.65	34.18	32.33	34.75	38.92	-	-	-	-	-	-	(1)(5)
		CN Pricing Index	100.0	100.0	102.7	106.7	108.3	102.5	110.1	123.4	-	-	-	-	-	-	(1)(6)

## 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 2008-09 crop years, and are intended to provide a general reflection of prevailing rate levels, and price movement over time.
- (2) CP ceased to publish single-car rates for grain originating from points in British Columbia beginning with the 2007-08 crop year.
- (3) CP ceased to publish single-car rates for grain traffic destined to Prince Rupert in October 2000. Although CP has periodically published rates for multiple-car movements, these rates are not directly comparable, and are excluded from consideration here. In September 2002, CP re-established single-car rates from western Canadian origins (excluding those in British Columbia) to Prince Rupert. These, however, expired in March 2003.
- (4) 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.
- (5) CN ceased to publish single-car rates for grain traffic destined to Armstrong beginning with the 2007-08 crop year.
- (6) CP does not publish single car rates on grain traffic destined to Armstrong.
- (7) CN did not publish single car rates on grain traffic destined to Churchill in the latter half of the 2008-09 crop year. For the purpose of presenting an uninterrupted time series, the rates in place at the close of the second quarter have been extended through to the end of the crop year.

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

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

**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. The structure depicted here is for comparison purposes only.
- (3) CN eliminated its discount for shipments in blocks of 25-49 cars at the beginning of the 2003-04 crop year.
- (4) At the beginning of the 2004-05 crop year CP widened the discounts applicable on shipments in blocks of 50-99 cars to include shipments made in blocks of 100-111 cars. For comparative purposes, the applicable CP discount on movements of 50-111 cars is reported using the previously defined car block sizes of 50-99 cars and 100+ cars.
- (5) No corresponding incentive exists under the CN program.
- (6) "Shuttle Service" programs were introduced during the second quarter of the 2000-01 crop year.
- (7) The discount premium paid by CN for shuttle train movements in the 2003-04 crop year has been converted to a per tonne value for comparative purposes.
- (8) The discount premium paid by CN for shuttle train movements was eliminated at the beginning of the 2004-05 crop year. As a result, eligible shuttle train movements receive the discount applicable on shipments in blocks of 100 cars.
- (9) 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.
- (10) No corresponding incentive exists under the CP program.
- (11) CP eliminated its "Shuttle Service" programs at the beginning of the 2004-05 crop year.
- (12) CN did not publish multiple-car block incentives on grain traffic destined to Churchill in the latter half of the 2008-09 crop year. For the purpose of presenting an uninterrupted time series, the incentives in place at the close of the second quarter have been extended through to the end of the crop year.

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

CANADIAN NATIONAL										CANADIAN PACIFIC					CN AND CP COMBINED					NOTES					
TRAFFIC VOLUME (thousands of tonnes)	BASE	2004-05	2005-06	2006-07	2007-08	2008-09	BASE	2004-05	2005-06	2006-07	2007-08	2008-09	BASE	2004-05	2005-06	2006-07	2007-08	2008-09							
Vancouver	-	5,312.5	6,093.3	5,266.3	5,318.4	6,635.4	-	6,405.8	8,013.0	7,875.8	7,627.3	9,670.9	-	11,718.3	14,106.4	13,142.0	12,945.6	16,306.3							
Prince Rupert	-	2,693.7	4,208.8	4,926.4	4,469.2	4,689.2	-	115.7	53.1	-	-	-	-	2,809.4	4,261.9	4,926.4	4,469.2	4,689.2							
Churchill	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-							
Thunder Bay	-	1,935.2	1,957.7	1,805.4	1,712.5	2,061.8	5,491.6	5,903.9	6,454.6	5,384.9	5,985.1	559.7	-	7,426.8	7,861.5	8,260.0	7,097.4	8,046.9							
Eastern Canada	-	1,620.6	1,577.3	1,480.5	1,623.6	1,594.3	737.2	582.7	757.8	675.7	559.7	-	2,357.9	2,160.0	2,238.3	2,299.3	2,154.0								
Total Tonnes Moved	12,437.0	(A)	11,562.0	13,837.1	13,478.5	13,123.6	14,980.7	(D)	13,894.0	(A)	12,750.3	14,552.7	15,088.2	13,687.9	16,215.7	(D)	26,331.0	(A)	24,312.3	28,389.8	28,566.7	26,811.5	31,196.4	(D)	
Average Length of Haul (miles) Volume-related Composite Price Index	1,045.0	(B)	962.0 1.0108	1,005.0 1.0553	1,029.0 1.1252	1,021.0 1.0639	1,038.0 1.1493	(E) (F)	897.0	(B)	851.0 1.0108	879.0 1.0553	870.0 1.1252	876.0 1.0639	895.0 1.1493	(E) (F)	966.9	(B)	903.8 1.0108	940.4 1.0553	945.0 1.1252	947.0 1.0639	963.7 1.1493	(E) (F)	
<b>REVENUE CAP</b>																									
Allowable Revenue (\$000)	348,000.0	(C)	305,670.1	395,737.5	419,022.9	383,305.4	479,105.1	(G)	362,900.0	(C)	323,581.8	395,042.0	433,347.6	373,634.0	485,956.0	(G)	710,900.0	(C)	629,251.9	790,779.5	852,370.6	756,939.4	965,061.1	(G) (2)	
Allowable Revenue per tonne (dollars)	27.98		26.44	28.60	31.09	29.21	31.98		26.12		25.38 2.98	27.15 3.09	28.72 3.30	27.30 3.12	29.97 3.35		27.00		25.88 2.86	27.85 2.96	29.84 3.16	28.23 2.98	30.94 3.21		
Allowable Revenue per tonne-mile (cents)	2.68		2.75	2.85	3.02	2.86	3.08				322,776.2 805.5	395,708.2 (666.2)	436,712.2 (3,364.6)	407,261.1 (33,627.2)	484,806.3 1,149.7					628,565.1 686.8	794,146.7 (3,367.2)	853,629.3 (1,258.7)	816,528.4 (59,589.0)	964,594.7 466.4	(3)(4)(5)(6)
<b>REVENUE CAP COMPLIANCE</b>																									
Reported Revenue (\$000)	305,788.8		398,438.5	416,917.1	409,267.3	479,788.4	(118.7) (2,700.9)	(683.3)																	
Reported Revenue Cap Differential (\$000)																									
Actual Revenue per tonne (dollars)	26.45		28.79	30.93	31.19	32.03					25.32 2.97	27.19 3.09	28.94 3.33	29.75 3.40	29.90 3.34										
Actual Revenue per tonne-mile (cents)	2.75		2.87	3.01	3.05	3.09																			

## 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:

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

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.

See Decisions No. 669-R-2001, 670-R-2002, 713-R-2003, 710-R-2004, 755-R-2005, 719-R-2006, 655-R-2007 and 628-R-2008 for the specifics relating to these determinations.

(4) The revenues reported by CP in the 2000-01, 2001-02, 2004-05 and 2005-06 crop years were amended by the Canadian Transportation Agency in Decisions No. 667-R-2003 and 503-R-2007. These revised revenue values are marginally lower than those determined originally, and are incorporated here as restatements.

(5) The revenue reported by CP in the 2006-07 crop year was amended by the Canadian Transportation Agency in Decision No. 150-R-2009. The revised revenue value is marginally lower than determined originally, and is incorporated here as a restatement.

(6) The revenue reported by CP in the 2007-08 crop year was amended by the Canadian Transportation Agency in Decision No. 210-R-2009. The revised revenue value is marginally lower than determined originally, and is incorporated here as a restatement.

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

PORT	GRAIN	CROP YEAR								2007-2008 CROP YEAR					2008-2009 CROP YEAR					% VARIANCE		NOTES
		1999-00 TOTAL	2000-01 TOTAL	2001-02 TOTAL	2002-03 TOTAL	2003-04 TOTAL	2004-05 TOTAL	2005-06 TOTAL	2006-07 TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD	
VANCOUVER																						
Wheat	6,668.5	6,550.6	6,021.5	1,764.5	4,132.1	5,025.6	4,679.3	4,063.6	1,137.8	987.1	829.7	909.9	3,864.5	884.5	1,344.0	1,255.3	1,485.3	4,969.1	63.2%	28.6%		
Durum	929.2	510.3	423.0	206.2	495.8	514.5	548.4	638.5	104.3	67.2	68.7	83.3	323.5	87.4	98.2	49.9	65.4	300.9	-21.5%	-7.0%		
Barley	921.3	1,276.8	505.5	83.8	811.5	868.2	1,538.6	752.6	279.0	355.7	293.4	196.5	1,124.6	61.8	197.9	288.4	130.6	678.7	-33.5%	-39.6%		
Canola	3,417.8	4,262.7	2,267.8	1,568.5	2,901.9	2,489.7	4,186.6	4,075.5	1,057.4	1,005.5	1,087.5	734.7	3,885.1	1,369.0	1,321.1	1,882.2	1,769.3	6,341.6	140.8%	63.2%		
Oats	25.8*	31.5*	10.6	8.9	10.2	8.2	7.1	54.5	0.0	48.4	0.1	0.0	48.5	0.0	4.0	5.3	5.3	14.6	n/a	69.9%	(1)	
Peas	630.5*	1187.0*	645.7*	355.6	641.2	904.7	1,474.0	1,260.4	601.7	486.0	266.8	176.8	1,531.3	513.6	331.7	633.5	346.6	1,825.4	96.0%	19.2%	(1)	
Rye	1.4*	17.6*	0.0			25.8	13.0	47.5	10.1	28.8	7.6	0.0	46.5	2.9	0.0	0.0	0.0	2.9	n/a	93.8%	(1)	
Flaxseed	64.6*	74.6*	93.7	13.6	26.1	19.0	14.6	16.2	3.4	3.1	4.7	0.9	12.1	3.2	1.9	4.1	17.3	26.5	1822.2%	119.0%	(1)	
Other	162.2	133.7	209.7	154.2	214.6	113.9	201.8	240.2	77.8	75.6	20.2	16.6	190.2	16.1	16.8	33.4	25.6	91.9	54.2%	-51.7%	(2)	
	12,821.1	14,044.8	10,177.5	4,155.3	9,233.4	9,969.6	12,663.4	11,149.0	3,271.5	3,057.4	2,578.7	2,118.7	11,026.3	2,938.5	3,315.6	4,152.1	3,845.4	14,251.6	81.5%	29.3%		
PRINCE RUPERT																						
Wheat	3,247.6	2,053.1	1,099.7	1,489.0	2,403.1	2,708.7	3,403.5	4,408.6	1,161.3	747.7	748.5	748.3	3,405.8	531.8	865.9	1,630.7	1,164.7	4,193.1	55.6%	23.1%		
Durum	3.0	0.0	0.0	198.4	12.2	10.0	137.2	173.1	5.5	0.0	0.0	1.7	7.2	0.0	0.0	5.5	11.0	16.5	547.1%	129.2%		
Barley	109.5	2.0	0.0	0.0	376.3		527.3	92.5	123.0	389.8	195.8	183.0	891.6	4.2	0.0	25.7	26.5	56.4	-85.5%	-93.7%		
Canola	4.0	160.4	0.0	432.7			66.1	235.3	39.9	87.3	101.7	20.6	249.5	105.0	131.3	78.2	47.7	362.2	131.6%	45.2%		
Oats	1.1	0.0	0.0	0.0															n/a	n/a		
Peas	0.0	0.0	25.6	0.0															n/a	n/a		
Rye	0.0	0.0	0.0																n/a	n/a		
Flaxseed	0.0	0.0	0.0	6.7															n/a	n/a		
Other	31.7	10.8	0.0	5.4	13.4	16.7	22.2	16.4	7.5	6.3	8.9	4.1	26.8	11.6	2.9	3.7	0.3	18.5	-92.7%	-31.0%	(2)	
	3,396.9	2,226.2	1,125.3	2,132.2	2,805.0	2,735.4	4,156.3	4,925.9	1,337.2	1,231.1	1,054.9	957.7	4,580.9	652.6	1,000.1	1,743.8	1,251.1	4,646.7	30.6%	1.4%		
CHURCHILL																						
Wheat	302.3	497.6	365.0	272.9	297.8	249.8	203.6	337.5	420.1					420.1					424.4	n/a	1.0%	
Durum	87.5	25.6	47.3	79.0	100.2	144.2	124.0	74.2	173.1						173.1					n/a	-100.0%	
Barley	0.0	0.0	0.0	0.0																n/a	n/a	
Canola	0.0	0.0	0.0	0.0																n/a	-100.0%	
Oats	0.0	0.0	0.0	0.0																n/a	n/a	
Peas	75.0	123.0	59.7	0.0	92.8	39.5	88.3	65.6						0.0						n/a	n/a	
Rye	0.0	0.0	0.0	0.0																n/a	n/a	
Flaxseed	0.0	18.9	2.0	0.0	25.1	0.0													1.2	1.2	n/a	(2)
Other	0.0	0.0	3.1	0.0																n/a	n/a	
	464.8	665.1	477.1	351.9	542.7	433.5	441.1	516.3	593.2	1.3	0.0	0.0	594.5	425.6	0.0	0.0	0.0	425.6	n/a	-28.4%		
THUNDER BAY																						
Wheat	3,109.4	2,892.5	2,852.3	1,993.8	2,610.5	2,062.6	2,264.7	2,397.9	771.8	450.0	280.9	1,022.5	2,525.2	613.3	573.5	285.7	1,139.2	2,611.7	11.4%	3.4%		
Durum	1,869.2	2,060.9	1,943.7	1,941.3	2,051.5	1,984.8	2,193.2	2,078.7	598.2	411.6	294.2	262.1	1,566.1	539.9	413.7	353.2	760.9	2,067.7	190.3%	32.0%		
Barley	247.4	133.7	222.3	197.9	177.9	108.2	38.9	55.4	42.1	44.3	7.3	40.3	134.0	37.3	48.8	14.4	29.1	129.6	-27.8%	-3.3%		
Canola	442.3	465.9	290.9	362.3	566.6	623.7	871.2	723.7	228.9	217.7	112.8	226.8	786.2	174.5	228.5	130.1	241.9	775.0	6.7%	-1.4%		
Oats	204.3	226.8	122.5	11.8	146.4	158.2	181.9	227.8	72.0	56.1	40.2	38.3	206.6	53.0	59.9	26.3	56.5	195.7	47.5%	-5.3%		
Peas	502.4	593.3	129.2	26.8	256.2	451.5	398.7	172.5	67.0	17.8	18.3	10.6	113.7	36.3	11.4	10.3	11.2	69.2	5.7%	-39.1%		
Rye	0.0	0.0	0.3						4.6	0.2	0.0	0.2	5.0	0.0	0.0	0.0	0.0	0.0	-100.0%	-100.0%		
Flaxseed	338.1	457.7	460.8	483.8	475.6	317.0	367.8	468.7	136.6	140.9	49.0	122.8	449.3	93.8	171.6	34.3	89.2	388.9	-27.4%	-13.4%		
Other	159.6	174.4	202.7	149.8	96.2	99.0	145.5	108.0	18.1	8.1	3.7	8.7	38.6	38.5	24.0	3.8	10.1	76.4	16.1%	97.9%	(2)	
	6,872.6	7,005.2	6,224.7	5,167.5	6,380.9	5,805.0	6,461.9	6,232.7	1,939.3	1,346.7	806.4	1,732.3	5,824.7	1,586.6	1,531.4	858.1	2,338.1	6,314.2	35.0%	8.4%		
ALL PORTS																						
Wheat	13,327.8	11,993.9	10,338.5	5,520.2	9,443.5	10,046.7	10,551.1	11,207.6	3,491.0	2,184.8	1,859.1	2,680.7	10,215.6	2,454.0	2,783.4	3,171.7	3,789.2	12,198.3	41.4%	19.4%		
Durum	2,888.9	2,596.8	2,414.0	2,424.9	2,659.7	2,653.5	3,002.8	2,964.5	881.1	478.8	362.9	347.1	2,069.9	627.3	511.9	408.6	837.3	2,385.1	141.2%	15.2%		
Barley	1,278.1	1,412.4	727.8	281.7	1,365.7	976.4	2,104.8	900.5	444.1	789.8	496.5	419.8	1,250.2	103.3	246.7	328.5	186.2	864.7	-55.6%	-59.8%		
Canola	3,864.1	4,889.0	2,558.6	2,363.5	3,495.3	3,113.4	5,149.1	5,073.5	1,326.2	1,311.8	1,302.0	982.1	4,922.1	1,648.5	1,680.9	2,090.5	2,058.9	7,478.8	109.6%	51.9%		
Oats	231.2*	258.3*	133.0	20.7	156.6	166.4	189.0	282.3	72.0	104.5	40.3	38.3	255.1	53.0	63.9	31.6	61.8	210.3	61.4%	-17.6%		
Peas	1207.9*	1903.2*	860.2*	382.4	990.2	1,395.7	1,961.0	1,498.5	668.7	503.8	285.1	187.4	1,645.0	549.9	343.1	643.8	358.7	1,895.5	91.4%	15.2%		
Rye	1.4*	17.6*	0.3			25.8	13.0	47.5	14.7	29.0	7.6	0.2	51.5	2.9	0.0	0.0	0.0	2.9	-100.0%	-94.4%		
Flaxseed	402.6*	551.2*	556.6	504.1	501.7	336.0	382.4	484.9	140.0	144.0	53.7	123.7	461.4	97.0	173.5	38.4	106.5	415.4	-13.9%	-10.0%		
Other	353.4	318.9	415.4	309.4	349.3	229.6	369.5	364.6	103.4	90.0	32.8	29.4	255.6	67.4	43.7	40.9	36.0	188.0	22.4%	-26.4%	(2)	
	23,555.5	23,941.3	18,004.6	11,806.9	18,962.0	18,943.5	23,722.7	22,823.9	7,141.2	5,636.5	4,440.0	4,808.7	22,026.4	5,603.3	5,847.1	6,754.0	7,434.6	25,639.0	54.6%	16.4%		

## NOTES:

(1) Vancouver Oats, Peas, Rye and Flax tonnage adjusted (\*) as per CGC, Grain Statistics Weekly, to account for direct hit shipments not included in the CGC Shipment Data Warehouse.  
 (2) Other comprises all shipments of other grains, oilseeds & special crops covered by the Canada Grain Act that are included in the CGC

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

PORT	2004-2005 CROP YEAR			2005-2006 CROP YEAR			2006-2007 CROP YEAR			2007-2008 CROP YEAR			2008-2009 CROP YEAR			% VARIANCE	NOTES						
	Termin			Termin			Termin			Terminal Turnover Ratio			Terminal Turnover Ratio										
	No. of	Low	High	Avg.	No. of	Low	High	Avg.	No. of	Low	High	Avg.	No. of	Term's	Low	High	Avg.	No. of	Term's	Low	High	Avg.	07/08-08/09
VANCOUVER	6	2.3	17.9	12.0	6	5.2	21.7	13.4	6	5.6	20.5	11.5	6	7.3	20.3	12.6	6	1.7	26.5	14.4	14.3%		
PRINCE RUPERT	1			13.1	1			19.8	1			23.5	1			21.9	1			22.2	1.4%		
CHURCHILL	1			3.1	1			3.2	1			3.7	1			4.3	1			3.0	-30.2%		
THUNDER BAY	8	0.9	7.2	4.0	8	1.7	7.8	4.6	8	1.4	7.9	4.5	8	0.8	9.3	4.3	7	1.1	11.5	5.4	25.6%		
ALL TERMINALS	16			7.5	16			8.7	16			8.3	16			8.5	15			10.0	17.6%		

  

PORT	1999-2000 CROP YEAR			2000-2001 CROP YEAR			2001-2002 CROP YEAR			2002-2003 CROP YEAR			2003-2004 CROP YEAR			No. of	Term's	Low	High	Avg.		
	Terminal Turnover Ratio			Terminal Turnover Ratio			Terminal Turnover Ratio			Terminal Turnover Ratio			Terminal Turnover Ratio									
	No. of	Term's	Low	High	Avg.	No. of	Term's	Low	High	Avg.	No. of	Term's	Low	High	Avg.	No. of	Term's	Low	High	Avg.		
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
PRINCE RUPERT	1			16.2		1			10.6		1		5.4			1		10.2		1	13.4	
CHURCHILL	1			3.3		1			4.8		1		3.2			1		2.5		1	3.9	
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
ALL TERMINALS	14			9.1		15			8.9		17			6.6		17			5.0	16		

## NOTES:

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

(1) As determined by dividing total volume shipped from each licensed terminal elevator by licensed storage capacity.

(2) CGC Shipment Data Warehouse includes all grains, oilseeds and special crops covered by the Canada Grain Act.

(3) Saskatchewan Wheat Pool Inc. o/a Viterra "S" Terminal Elevator de-licensed effective 29 December 2007. Thereafter, only seven licensed terminals at Thunder Bay.

### 3D - Terminal Elevator and Port Performance

3D - 3

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

PORT	CROP YEAR								2007-2008 CROP YEAR					2008-2009 CROP YEAR					% VARIANCE		NOTES
	1999/00 AVG.	2000/01 AVG.	2001/02 AVG.	2002/03 AVG.	2003/04 AVG.	2004/05 AVG.	2005/06 AVG.	2006/07 AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q4	YTD	
VANCOUVER	501.7	432.8	418.4	383.5	425.6	441.1	510.3	454.7	453.1	441.9	529.7	579.4	500.6	537.0	462.8	429.6	441.2	468.3	-23.9%	-6.5%	
PRINCE RUPERT	111.8	93.8	79.7	102.1	89.1	91.5	113.1	104.2	138.2	147.4	135.0	183.0	150.3	132.8	160.0	151.1	161.7	151.0	-11.6%	0.5%	
CHURCHILL	41.8	35.6	41.3	33.4	36.3	60.9	66.7	81.9	126.0	57.9	57.8	61.1	76.4	122.9	94.7	95.0	95.6	102.3	56.5%	33.9%	
THUNDER BAY	560.9	630.5	574.2	497.5	518.3	533.7	591.7	744.5	693.0	727.9	726.3	673.8	705.4	594.1	659.5	656.4	589.1	624.8	-12.6%	-11.4%	
ALL PORTS	1,216.2	1,192.7	1,113.6	1,016.5	1,069.2	1,127.5	1,281.8	1,385.3	1,410.3	1,375.1	1,448.8	1,497.3	1,432.7	1,386.8	1,377.0	1,332.1	1,287.6	1,346.4	-14.0%	-6.0%	(1)

  

GRAIN	CROP YEAR								2007-2008 CROP YEAR					2008-2009 CROP YEAR					% VARIANCE		NOTES
	1999/00 AVG.	2000/01 AVG.	2001/02 AVG.	2002/03 AVG.	2003/04 AVG.	2004/05 AVG.	2005/06 AVG.	2006/07 AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q4	YTD	
WHEAT	712.3	637.5	540.3	518.7	465.5	532.9	540.1	591.2	592.3	395.6	487.8	669.1	536.3	635.8	628.0	636.9	722.6	655.0	8.0%	22.1%	
DURUM	209.4	238.5	214.2	135.6	165.1	225.4	247.1	211.7	174.5	188.3	186.5	152.0	175.5	145.6	189.5	208.1	159.5	175.7	4.9%	0.1%	
BARLEY	99.8	93.0	155.6	106.4	147.1	110.6	98.9	136.4	128.7	221.5	201.9	151.3	175.5	99.1	186.5	192.9	136.4	153.4	-9.8%	-12.6%	
CANOLA	134.0	157.1	145.6	180.6	195.6	133.2	231.7	268.0	331.4	397.9	376.7	371.7	368.8	300.4	234.9	161.1	164.7	215.9	-55.7%	-41.5%	
OATS	18.0	13.8	10.2	5.1	12.6	21.5	19.0	17.4	21.4	40.7	35.9	36.2	33.4	59.9	46.7	38.5	23.2	42.4	-35.9%	26.9%	
PEAS	0.5	0.5	0.2	25.3	46.1	70.1	103.8	90.1	89.0	73.9	93.1	67.7	81.3	112.9	60.6	71.0	61.3	77.1	-9.5%	-5.2%	
RYE	42.2	52.3	47.4	44.7	37.3	33.8	41.1	70.5	73.0	57.2	66.9	49.3	61.9	33.1	30.8	23.6	19.9	26.9	n/a	n/a	(2)
FLAXSEED									1,410.3	1,375.1	1,448.8	1,497.3	1,432.7	1,386.8	1,377.0	1,332.1	1,287.6	1,346.4	-59.6%	-56.5%	(2)
ALL PORTS	1,216.2	1,192.7	1,113.5	1,016.5	1,069.2	1,127.5	1,281.7	1,385.3											-14.0%	-6.0%	(1)(2)

#### NOTES:

Source: Canadian Grain Commission, *Grain Statistics Weekly*

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

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

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

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

PORT	COMMODITY	CROP YEAR							2007-2008 CROP YEAR					2008-2009 CROP YEAR					% VARIANCE		NOTES		
		1999/00 AVG.	2000/01 AVG.	2001/02 AVG.	2002/03 AVG.	2003/04 AVG.	2004/05 AVG.	2005/06 AVG.	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q4	YTD		
VANCOUVER																						(4)	
	Wheat	15.4	11.8	12.8	21.6	14.6	14.8	13.3	14.9	13.8	10.8	20.2	17.9	15.5	21.5	11.9	13.8	15.0	15.0	-16.2%	-3.2%		
	Durum	18.2	22.9	21.6	29.4	21.7	23.8	40.4	15.8	20.2	14.5	12.1	16.4	16.2	16.7	16.3	39.1	23.2	21.7	41.5%	34.0%		
	Barley	21.5	16.3	30.5	61.6	20.7	22.7	15.8	22.7	15.0	20.0	19.7	28.2	20.1	53.7	30.4	22.6	28.5	28.9	1.1%	43.8%		
	Canola	11.6	10.4	20.2	17.1	18.8	14.7	11.8	12.1	14.0	16.1	16.8	30.5	18.5	12.3	10.1	3.8	3.6	6.9	-88.2%	-62.7%	(3)(5)	
	Oats	n/a	n/a	49.5	-	-	-	-	-	-	-	-	-	-	23.0	8.5	5.2	11.2	n/a	n/a	n/a	(3)	
	Peas	n/a	n/a	24.5	23.4	17.4	17.7	20.5	11.3	9.0	22.3	28.5	14.5	18.9	15.0	9.5	14.6	14.2	-48.8%	-2.1%	(3)(5)		
	Rye	n/a	n/a	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	-	-	n/a	n/a	n/a	(3)	
	Flaxseed	71.1	51.3	51.3	127.3	87.1	124.5	134.1	138.1	156.3	199.6	119.8	412.8	171.1	44.5	44.4	32.7	22.3	28.0	-94.6%	-83.6%		
		15.3	12.4	16.4	21.0	17.6	16.4	15.0	15.3	13.9	13.8	18.9	24.2	17.1	17.3	12.8	9.5	10.3	12.1	-57.4%	-29.2%		
PRINCE RUPERT																						(1)	
	Wheat	8.9	11.4	13.4	10.0	7.8	13.8	8.1	5.9	8.4	7.9	9.7	17.5	10.6	18.4	14.0	7.2	11.4	11.2	-34.9%	5.7%		
	Durum	25.6	27.0	16.5	35.8	23.3	31.0	25.2	78.7	12.0	62.3	16.7	12.4	14.0	35.3	9.0	10.4	11.7	13.7	-40.0%	-78.0%		
	Barley	-	-	14.4	-	9.2	11.8	14.7	20.6	38.0	28.1	11.8	55.6	25.1	24.0	18.1	21.3	15.6	20.1	3.0%	-16.4%		
	Canola	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-71.9%	-19.9%		
	Oats	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a		
	Peas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a		
	Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a		
	Flaxseed	-	8.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
		9.5	12.3	13.4	10.6	8.7	13.9	9.1	7.4	10.4	10.8	11.7	17.8	12.2	19.5	14.5	7.9	11.5	11.7	-35.4%	-4.1%		
CHURCHILL																						(1)	
	Wheat	24.7	14.8	21.8	24.8	16.6	21.0	25.2	26.8	17.9	17.9	23.0	25.4	17.9	23.0	23.0	n/a	n/a	n/a	n/a	28.5%		
	Durum	27.2	58.7	22.7	21.7	22.9	19.7	36.3	61.8	25.4	25.4	23.0	25.4	25.4	23.0	n/a	n/a	n/a	n/a	n/a	-100.0%		
	Barley	-	-	-	-	11.0	-	21.7	32.1	-	-	-	-	-	-	-	-	-	-	n/a	n/a		
	Canola	-	-	-	-	13.7	19.6	24.0	29.7	-	-	-	-	-	-	-	-	-	-	n/a	n/a		
	Oats	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a		
	Peas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a		
	Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a		
	Flaxseed	-	13.3	7.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
		25.3	16.8	21.8	26.9	17.0	20.4	27.9	31.9	20.1	-	-	-	-	20.1	23.0	-	-	-	23.0	n/a	14.4%	
THUNDER BAY																						(1)	
	Wheat	29.8	29.8	21.2	31.8	23.9	32.0	32.4	34.8	31.6	18.6	26.3	25.2	26.0	34.6	27.7	27.9	20.0	25.9	-20.6%	-0.4%		
	Durum	26.6	26.0	27.4	11.9	15.9	20.9	20.9	21.0	16.5	17.2	17.7	39.7	20.8	19.3	20.6	11.1	13.3	15.9	-66.5%	-23.6%		
	Barley	38.2	66.9	110.3	100.9	112.0	111.9	133.0	240.2	144.5	90.6	-	146.8	125.8	157.0	151.1	272.8	279.3	194.2	90.3%	54.4%		
	Canola	19.9	15.1	23.3	38.2	24.9	15.3	23.6	43.1	70.4	47.5	56.2	40.4	53.5	51.1	23.1	25.8	31.3	32.5	-22.5%	-39.3%		
	Oats	25.9	18.3	22.8	34.0	24.6	38.4	28.5	16.8	25.9	37.2	34.3	81.9	41.2	105.3	53.7	43.5	36.1	61.2	-55.9%	48.5%		
	Peas	-	-	-	39.0	13.8	16.7	16.3	23.5	25.9	69.3	64.6	88.0	45.0	24.5	37.4	22.3	35.2	28.1	-60.0%	-37.6%		
	Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a			
	Flaxseed	-	28.7	25.4	22.9	18.0	20.2	21.7	25.5	34.0	47.4	17.8	54.7	32.5	34.8	31.7	12.5	16.4	15.5	18.1	-52.3%	-48.0%	
		28.3	27.6	26.8	25.8	23.2	26.6	27.0	31.6	34.7	26.6	30.4	34.4	32.1	36.1	28.4	24.7	22.5	27.6	-34.6%	-14.0%		
ALL PORTS																						(1)	
	Wheat	17.6	16.6	15.9	21.4	16.4	18.5	17.1	17.0	16.6	12.5	18.3	20.6	17.0	24.4	16.6	13.7	15.4	16.9	-25.2%	-0.6%		
	Durum	24.5	20.4	25.6	15.3	17.4	22.7	24.3	20.5	19.1	18.2	17.2	34.0	20.3	18.9	19.4	14.6	14.0	15.8	-58.8%	-22.2%		
	Barley	25.9	20.7	62.7	98.6	36.4	38.2	16.9	33.4	27.8	22.8	19.5	31.7	24.6	90.2	61.5	48.2	65.2	60.4	105.7%	145.5%		
	Canola	12.5	10.8	20.4	20.6	19.9	14.9	14.6	18.1	24.9	25.0	23.1	33.3	26.0	17.1	13.0	7.7	7.1	10.7	-78.7%	-58.8%		
	Oats	25.9	14.0	24.7	61.7	25.7	36.2	25.8	15.9	28.5	37.2	34.3	81.9	41.3	105.3	49.9	41.0	33.5	55.0	-59.1%	33.2%		
	Peas	-	-	-	25.0	18.9	17.5	17.5	21.3	12.8	12.5	31.9	31.8	18.0	19.3	16.0	10.0	15.2	14.8	-52.2%	-17.8%		
	Rye	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a			
	Flaxseed	-	33.9	21.2	24.9	21.2	24.3	27.2	27.9	38.5	50.0	21.9	57.4	35.1	38.1	32.1	12.8	17.1	16.6	17.3	-52.7%	-54.6%	
		18.6	17.5	20.6	21.7	19.0	19.9	17.9	19.2	19.6	18.0	21.4	26.4	21.0	23.2	17.9	13.3	14.3	16.7	-45.8%	-20.5%		

## NOTES:

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

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

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

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

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

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

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

PORT	COMMODITY	WEEKLY RATIO	CROP YEAR								2007-2008 CROP YEAR					2008-2009 CROP YEAR			% VARIANCE		NOTES				
			1999/00 AVG.	2000/01 AVG.	2001/02 AVG.	2002/03 AVG.	2003/04 AVG.	2004/05 AVG.	2005/06 AVG.	2006/07 AVG.	Q1	Q2	Q3	Q4	Avg.	Q1	Q2	Q3	Q4	Avg.	Q4	YTD			
VANCOUVER																									
	WHEAT	Average	2.81	2.05	2.40	5.66	2.46	2.84	2.57	2.53	2.65	1.97	3.33	2.95	2.75	3.90	2.25	1.92	2.41	2.63	-18.2%	-4.3%			
		Standard Deviation	1.74	1.06	1.72	4.83	1.34	1.76	1.59	1.75	2.02	1.42	1.35	1.64	1.65	1.80	1.64	0.48	0.89	1.49					
		Minimum	0.95	0.62	0.81	1.68	0.97	0.93	0.75	0.90	1.17	0.88	1.72	1.13	0.88	2.27	1.02	1.42	1.29	1.02					
		Maximum	7.97	6.38	11.09	16.45	9.15	8.70	8.07	11.83	8.80	5.52	6.24	6.22	8.80	7.85	6.87	2.71	4.06	7.85					
	DURUM	Average	4.17	3.77	3.35	2.25	4.33	4.40	5.53	2.19	3.75	3.55	1.04	1.13	2.54	1.61	2.21	3.99	2.12	2.46	86.9%	-2.9%			
		Standard Deviation	5.08	3.41	2.88	0.79	4.56	4.07	4.36	1.61	3.49	6.10	0.32	0.13	3.68	0.79	1.61	4.36	0.92	2.34					
		Minimum	0.97	1.26	0.71	1.17	0.87	0.93	0.87	0.53	1.12	0.36	0.67	0.97	0.36	0.45	0.82	0.92	1.30	0.45					
		Maximum	20.48	13.52	12.20	3.63	17.90	22.10	18.56	7.32	11.21	15.99	1.54	1.28	15.99	2.30	4.57	11.69	3.72	11.69					
	BARLEY	Average	3.86	3.38	4.56	4.05	3.48	2.34	2.06	4.24	2.29	2.56	3.68	6.49	3.44	3.31	5.27	3.78	4.55	4.32	-29.9%	25.4%			
		Standard Deviation	3.45	3.47	5.04	1.35	3.61	1.94	1.25	4.46	1.36	1.13	2.92	9.36	4.14	2.07	3.62	3.96	3.48	3.45					
		Minimum	0.81	0.78	1.16	2.54	0.72	0.35	0.61	1.09	0.58	1.31	0.99	1.07	0.58	1.58	1.17	1.41	1.24	1.17					
		Maximum	16.72	15.54	23.47	6.18	12.59	7.70	6.38	22.56	5.02	4.74	10.02	22.86	22.86	5.91	11.39	14.89	10.98	14.89					
	CANOLA	Average	2.34	1.91	3.36	3.41	3.45	2.77	2.11	2.93	2.72	5.54	2.39	6.12	4.08	2.62	1.68	0.73	0.65	1.42	-89.4%	-65.2%			
		Standard Deviation	1.44	1.69	1.77	2.45	2.84	2.16	1.45	3.97	1.90	6.56	1.72	4.19	4.23	2.12	0.78	0.45	0.49	1.43					
		Minimum	0.55	0.75	1.40	1.27	0.81	0.48	0.81	0.58	1.18	1.16	0.80	2.33	0.80	0.69	0.86	0.02	0.18	0.02					
		Maximum	5.71	11.57	8.47	11.39	13.57	12.29	7.99	20.74	7.96	19.14	6.14	14.97	19.14	7.12	3.22	1.66	2.06	7.12					
	OATS	Average				2.17		0.37		3.77		0.87	7.70		3.60		1.09	11.14	8.11	8.75	n/a	142.7%	(3)		
		Standard Deviation				0.94		0.47		2.94		0.65	1.30		3.82		n/a	7.35	7.30	7.08					
		Minimum				0.85		0.05		0.93		0.18	6.78		0.18		1.09	0.30	0.06	0.06					
		Maximum				3.33		1.12		8.09		1.47	8.62		8.62		1.09	16.67	14.29	16.67					
	PEAS	Average				3.04		2.95		3.93		1.88	1.26	2.65	2.63	2.01	3.35	2.02	2.27	2.50	2.51	-5.1%	24.9%		
		Standard Deviation				2.79		2.96		3.01		1.47	0.62	1.98	2.18	1.60	3.38	1.05	2.54	1.58	2.30				
		Minimum				1.12		0.59		0.27		1.07	0.28	0.96	0.48	0.78	1.18	0.77	0.75	0.94	0.75				
		Maximum				9.45		12.94		22.19		12.09		11.37		5.69	2.11	7.10	12.06	4.40	9.55	4.76	12.06		
	FLAXSEED	Average	6.48	4.93	6.02	8.14	6.27	6.95	5.46	6.16	6.58	6.29	5.98	8.47	6.47	2.16	4.05	2.49	2.47	2.75	-70.9%	-57.6%			
		Standard Deviation	3.72	2.67	3.07	2.70	2.39	2.96	1.50	2.32	2.00	4.20	1.43	n/a	2.02	1.06	4.18	2.17	1.11	2.12					
		Minimum	2.78	1.22	1.79	4.93	1.03	2.87	3.43	3.88	4.29	3.32	4.49	8.47	3.32	1.14	1.33	1.17	1.18	1.14					
		Maximum	16.73	10.30	14.36	11.08	9.91	10.95	8.00	10.04	7.93	9.26	7.82	8.47	9.26	3.26	8.86	5.00	3.63	8.86					
PRINCE RUPERT																									
	WHEAT	Average	1.72	1.94	2.15	2.14	1.20	1.85	1.43	1.04	1.30	1.00	1.22	1.98	1.36	1.34	1.86	1.16	1.97	1.60	-0.3%	17.3%			
		Standard Deviation	0.94	1.55	1.11	2.14	0.74	2.57	2.54	1.15	0.82	0.41	0.61	1.14	0.83	0.21	0.53	0.52	1.06	0.76					
		Minimum	0.48	0.46	0.87	0.46	0.10	0.43	0.38	0.23	0.26	0.49	0.64	0.64	0.26	1.06	1.14	0.74	1.00	0.74					
		Maximum	4.72	7.24	4.54	9.76	2.97	17.01	16.81	8.57	3.01	1.64	2.70	3.70	3.70	1.59	2.82	2.62	4.25	4.25					
	DURUM	Average				2.18		2.51		0.66		3.88		1.91		1.45		1.23		1.30		1.24	0.74	0.99	
		Standard Deviation				2.57		1.68		n/a		3.98		1.78		n/a		1.59		1.13		n/a	0.35		
		Minimum				0.36		1.03		0.66		0.73		0.62		1.45		0.10		0.10		1.24	0.74	0.74	
		Maximum				8.09		4.92		0.66		9.79		5.56		1.45		2.35		2.35		1.24	0.74	1.24	
	BARLEY	Average	1.21				0.87			0.77	0.98		1.05	0.98	0.83	0.94	0.94	1.02		0.59	0.04	0.55	-96.0%	-41.7%	
		Standard Deviation	0.72				0.49			0.34	0.20		0.14	0.36	0.18	0.47	0.30	n/a		n/a		0.49			
		Minimum	0.66				0.06			0.20	0.78		0.96	0.46	0.64	0.66	0.46	1.02		0.59	0.04	0.04			
		Maximum	2.64				1.75			1.36	1.19		1.15	1.46	1.00	1.48	1.48	1.02		0.59	0.04	1.02			
	CANOLA	Average	0.88			1.15			0.70	1.02		1.29	0.95	1.06	0.92	1.07	0.82	2.11	1.04	0.95	1.42	3.8%	32.4%		
		Standard Deviation	0.14			0.73			0.60	0.50		0.27	0.03	0.26	n/a	0.23	0.58	1.21	0.17	0.09	0.99				
		Minimum	0.71			0.15			0.01	0.07		1.10	0.92	0.76	0.92	0.76	0.44	1.13	0.92	0.89	0.44				
		Maximum	1.00			2.87			1.08	1.64		1.47	0.97	1.23	0.92	1.47	1.49	3.95	1.17	1.01	3.95				

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

PORT	COMMODITY	WEEKLY RATIO	CROP YEAR								2007-2008 CROP YEAR					2008-2009 CROP YEAR			% VARIANCE		NOTES		
			1999/00 AVG.	2000/01 AVG.	2001/02 AVG.	2002/03 AVG.	2003/04 AVG.	2004/05 AVG.	2005/06 AVG.	2006/07 AVG.	Q1	Q2	Q3	Q4	Avg.	Q1	Q2	Q3	Q4	Avg.	Q4	YTD	
CHURCHILL																							
	WHEAT	Average	2.89	1.81	2.92	2.45	1.95	2.16	1.91	2.72	2.03					2.03	4.87			4.87	n/a	140.6%	
		Standard Deviation	2.36	0.67	1.35	0.92	0.73	0.95	0.80	1.81	0.78					0.78	5.67			5.67			
		Minimum	1.12	0.92	1.01	1.30	0.93	0.65	1.14	1.32	0.76					0.76	1.64			1.64			
		Maximum	7.25	3.07	4.24	3.49	2.89	3.94	3.24	7.04	3.44					3.44	20.37			20.37			
	DURUM	Average	2.10	1.14	1.25	1.06	4.39	1.88	4.07	3.07	1.86					1.86					n/a	-100.0%	
		Standard Deviation	0.78	0.20	0.87	0.01	6.57	0.92	3.30	1.31	0.20					0.20							
		Minimum	1.32	1.00	0.63	1.05	1.02	0.63	1.84	1.93	1.63					1.63							
		Maximum	2.85	1.28	1.86	1.06	14.24	3.48	9.88	4.68	2.17					2.17							
	CANOLA	Average							0.97	1.01											n/a	n/a	
		Standard Deviation							0.36	n/a													
		Minimum							0.72	1.01													
		Maximum							1.23	1.01													
THUNDER BAY																							
	WHEAT	Average	5.19	4.88	3.92	7.12	5.00	6.05	5.92	6.50	7.15	3.14	3.45	4.21	4.94	5.68	4.82	5.14	2.73	4.43	-35.1%	-10.3%	
		Standard Deviation	3.55	2.05	2.19	4.80	3.39	4.01	3.26	4.89	4.58	0.73	1.49	2.55	3.49	3.30	2.94	3.01	0.53	2.75			
		Minimum	2.33	2.01	1.52	2.16	1.55	2.37	1.97	1.97	2.69	2.17	2.17	1.42	1.42	2.64	2.05	2.68	1.82	1.82			
		Maximum	20.44	10.80	10.94	21.25	15.37	18.55	15.65	23.70	17.20	4.49	5.71	10.79	17.20	12.33	9.82	10.29	3.42	12.33			
	DURUM	Average	4.41	4.76	5.37	2.72	3.95	3.57	4.16	4.45	3.48	2.84	4.10	6.18	4.09	3.23	2.84	9.17	2.27	4.13	-63.3%	0.9%	
		Standard Deviation	2.96	3.91	4.91	2.33	3.61	3.40	4.26	4.27	3.39	1.42	2.75	4.63	3.43	1.92	2.24	9.52	1.12	5.21			
		Minimum	1.47	1.49	0.66	0.99	0.76	0.50	1.34	1.32	1.00	1.61	2.08	2.26	1.00	0.98	1.22	1.17	0.85	0.85			
		Maximum	16.79	21.80	17.81	11.25	17.14	19.81	24.84	23.56	14.41	5.85	9.12	14.96	14.96	6.44	7.50	21.87	4.32	21.87			
	BARLEY	Average	3.33	7.58	10.39	12.71	13.12	14.37	13.23	13.81	4.86	9.51	14.86	10.70	9.16	3.93	9.34	9.29	7.61	7.15	-28.9%	-22.0%	
		Standard Deviation	2.19	6.65	6.48	5.82	7.50	5.18	5.19	7.51	0.25	3.90	n/a	6.42	5.02	0.46	0.31	n/a	0.81	2.55			
		Minimum	1.49	1.23	3.57	2.94	2.42	4.66	3.69	5.88	4.59	6.19	14.86	5.43	4.59	3.41	9.00	9.29	7.04	3.41			
		Maximum	9.03	21.41	23.10	22.69	24.93	22.44	23.75	24.20	5.10	13.81	14.86	20.04	20.04	4.31	9.61	9.29	8.18	9.61			
	CANOLA	Average	2.89	2.10	2.85	6.71	3.22	2.21	4.11	5.37	8.33	11.35	9.19	6.07	8.51	6.54	3.50	4.21	6.50	5.40	7.1%	-36.5%	
		Standard Deviation	2.24	1.41	2.41	5.78	2.19	1.71	2.57	3.02	3.52	6.25	3.68	2.77	4.48	4.48	1.87	2.25	5.71	4.24			
		Minimum	0.35	0.51	0.40	2.15	1.15	0.04	1.24	1.46	4.53	5.70	3.48	2.57	2.57	1.44	1.70	2.42	3.00	1.44			
		Maximum	9.45	5.95	8.05	24.17	8.96	8.95	11.41	14.97	13.12	24.02	12.03	11.48	24.02	13.44	7.85	7.41	21.55	21.55			
	OATS	Average	4.09	3.10	2.97	2.13	1.59	2.23	1.75	2.93	2.56	3.19	3.88	3.49	3.22	3.68	5.76	2.89	2.27	3.81	-34.8%	18.2%	
		Standard Deviation	5.26	4.20	2.23	2.33	0.62	0.95	0.42	5.08	1.90	0.67	0.94	0.76	1.26	1.67	3.82	0.01	0.89	2.73			
		Minimum	0.48	0.72	0.78	0.48	0.65	1.05	1.25	0.41	1.44	2.53	2.51	2.96	1.44	2.50	3.20	2.89	1.43	1.43			
		Maximum	21.38	16.34	7.76	3.78	2.63	4.48	2.30	20.00	5.92	4.00	4.66	4.36	5.92	4.86	12.40	2.90	3.68	12.40			
	PEAS	Average				4.48	6.30		8.49	8.51	2.46	3.70			2.71	11.23	1.34	1.04	1.68	5.30	n/a	95.6%	
		Standard Deviation				2.89	n/a		1.87	n/a	0.49	n/a			0.70	13.72	n/a	n/a	n/a	8.74			
		Minimum				1.03	6.30		7.17	8.51	2.01	3.70			2.01	1.53	1.34	1.04	1.68	1.04			
		Maximum				7.92	6.30		9.81	8.51	3.03	3.70			3.70	20.93	1.34	1.04	1.68	20.93			
	FLAXSEED	Average	3.24	3.37	2.89	3.37	3.32	5.18	3.29	4.07	4.45	2.97	4.37	3.62	3.75	2.51	2.18	2.50	2.42	2.37	-33.2%	-36.7%	
		Standard Deviation	3.34	2.36	1.78	2.90	4.02	5.78	2.38	3.16	2.93	1.19	3.93	2.17	2.25	0.81	1.30	2.07	3.01	1.78			
		Minimum	0.69	0.68	1.01	0.78	1.00	0.76	0.59	1.16	1.80	1.29	1.59	1.97	1.29	1.64	0.98	1.03	0.37	0.37			
		Maximum	16.58	11.50	8.03	10.86	19.88	17.50	8.68	15.14	10.10	4.26	7.15	7.72	10.10	3.68	4.87	3.96	8.40	8.40			

## NOTES:

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

(1) Shipments lagged one week from stock levels; i.e. ratio of stock in terminal position at end of week X

(from Grain Statistics Weekly), to shipments (from Shipment Data Warehouse) during week X+1.

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

(3) High proportion of direct hit shipments distorts weekly ratios.

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

PORT	COMMODITY	WEEKLY RATIO	CROP YEAR							2007-2008 CROP YEAR					2008-2009 CROP YEAR					% VARIANCE	NOTES		
			1999/00 AVG.	2000/01 AVG.	2001/02 AVG.	2002/03 AVG.	2003/04 AVG.	2004/05 AVG.	2005/06 AVG.	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q4	YTD	(1)
PACIFIC SEABOARD																							
WHEAT	1 CWRS	Average	5.04	3.67	3.74	6.31	2.75	3.45	2.95	2.10	1.57	1.78	3.89	4.14	2.79	2.48	4.69	5.63	5.14	4.57	24.1%	63.9%	
		Standard Deviation	2.93	3.17	3.27	4.96	3.24	3.18	2.55	1.65	0.89	1.05	1.42	2.24	1.84	1.03	4.40	5.01	1.87	3.65			
		Minimum	1.21	0.07	0.40	1.02	0.36	0.82	0.71	0.36	0.37	0.98	2.06	1.61	0.37	1.19	1.66	1.64	2.70	1.19			
		Maximum	15.19	20.57	21.07	19.47	17.93	18.75	10.35	8.45	3.23	4.09	5.91	8.87	8.87	4.15	16.94	18.52	7.69	18.52			
2 CWRS		Average	0.77	0.45	0.76	2.96	1.35	1.61	2.22	0.82	1.28	0.34	2.21	1.37	1.33	4.42	1.41	0.34	0.76	1.57	-44.4%	18.1%	
		Standard Deviation	2.30	0.48	0.91	4.35	1.38	1.57	2.24	1.09	0.72	0.35	1.44	0.97	1.20	3.52	1.84	0.22	0.39	2.36			
		Minimum	0.01	0.01	0.01	0.01	0.10	0.10	0.14	0.00	0.61	0.09	0.51	0.42	0.09	0.93	0.15	0.06	0.22	0.06			
		Maximum	14.51	2.20	4.08	21.70	8.14	6.88	9.13	4.89	2.16	1.12	4.68	2.90	4.68	12.01	6.77	0.81	1.35	12.01			
3 CWRS		Average	3.63	5.49	3.75	2.86	1.71	3.10	2.14	2.34						1.11	0.93	1.03	5.46	2.91	5.07	4.22	4.66
		Standard Deviation	3.47	6.19	3.09	3.77	1.05	3.59	1.71	4.58						1.68	0.68	1.25	5.43	1.20	4.11	3.91	355.7%
		Minimum	0.09	0.74	0.12	0.35	0.13	0.23	0.35	0.02						0.04	0.50	0.04	2.24	1.15	4.07	0.46	0.46
		Maximum	10.64	23.80	11.35	16.25	3.61	14.46	7.37	21.43						3.60	1.71	3.60	11.74	3.82	6.07	11.80	11.80
1 CWES		Average	5.95	2.06	2.74		0.98														n/a	n/a	
		Standard Deviation	6.63	1.60	2.52		n/a																
		Minimum	0.93	0.34	0.75		0.98																
		Maximum	17.17	5.60	8.93		0.98																
CW FEED		Average	3.98	4.58	2.24	2.23	1.73	3.62	4.22	1.82						21.69	17.47	14.34	14.02	15.83	n/a	n/a	
		Standard Deviation	2.39	6.03	1.36	0.60	0.66	3.34	4.80	1.85						2.16	2.28	5.65	6.40	5.73			
		Minimum	1.10	0.04	0.84	1.68	0.74	0.65	0.62	0.48						18.98	14.22	7.03	5.67	5.67			
		Maximum	9.00	20.41	4.42	2.87	2.16	10.64	18.86	5.56						24.23	19.21	22.55	24.18	24.23			
SW SPRING		Average	2.84							1.33		1.41	1.02	2.11	1.39	1.62		1.56	1.47	2.23	1.66	59.9%	2.6%
		Standard Deviation	2.00							0.25		0.66	n/a	0.94	0.02	0.70		0.83	0.85	1.24	0.86		
		Minimum	1.19							1.16		0.94	1.02	1.08	1.38	0.94		0.97	0.60	1.35	0.60		
		Maximum	6.55							1.50		1.87	1.02	2.91	1.41	2.91		2.14	2.81	3.11	3.11		
PR SPRING		Average	5.97	6.12	4.85	1.92	4.24	2.55	2.22	2.92	2.39	2.65	1.55	4.46	2.93	2.19	2.28	2.08	1.88	2.06	-57.9%	-29.9%	
		Standard Deviation	4.97	4.48	5.10	1.42	5.03	1.61	1.49	2.79	n/a	3.75	n/a	0.72	2.67	n/a	2.70	0.50	0.52	0.85			
		Minimum	1.10	1.00	0.89	0.52	0.45	0.66	0.95	0.78	2.39	0.24	1.55	3.95	0.24	2.19	0.37	1.39	1.15	0.37			
		Maximum	22.66	18.45	23.41	3.68	19.05	6.09	6.57	9.31	2.39	8.22	1.55	4.97	8.22	2.19	4.19	2.89	2.37	4.19			
CWR WINTER		Average		1.67			1.45	1.20	1.97	2.45	5.14	2.33	2.19	3.10	3.11		1.64	2.69	2.11	-13.0%	-32.1%		
		Standard Deviation		0.24			0.15	0.26	2.18	3.69	7.29	2.76	1.51	1.50	3.65		0.55	2.38	1.61				
		Minimum		1.40			1.25	0.97	0.36	0.27	1.00	0.48	0.59	1.07	0.48		1.08	0.13	0.13				
		Maximum		1.98			1.60	1.60	8.97	17.05	16.03	7.21	4.01	4.69	16.03		2.48	4.76	4.76				
DURUM	1 CWA	Average	4.23	2.15	1.81	2.75	2.54	1.28	1.66	2.54	4.06	0.58	3.68	2.88	1.44	2.86	7.18	5.61	4.37	52.3%	52.1%		
		Standard Deviation	3.69	1.09	1.87	2.97	3.03	0.43	1.48	2.91	5.36	0.22	4.09	3.78	0.29	3.46	10.92	8.02	6.94				
		Minimum	0.07	0.79	0.52	0.34	0.74	0.41	0.58	0.89	0.42	0.37	0.92	0.37	1.12	0.47	0.34	1.12	0.34				
		Maximum	10.78	4.37	6.94	9.47	13.00	2.10	6.40	8.42	13.09	0.88	10.11	13.09	1.70	8.93	23.36	17.63	23.36				
2 CWA		Average	2.50	1.16	1.93	5.03	2.24	2.33	2.12	1.52	1.74	0.71	0.70	0.16	0.80	0.48	1.68	4.01	5.11	3.83	3130.6%	377.4%	
		Standard Deviation	6.15	1.44	1.14	4.45	2.49	1.80	1.46	1.11	n/a	n/a	0.31	n/a	0.60	0.30	n/a	3.39	9.66	6.68			
		Minimum	0.02	0.04	0.01	2.06	0.33	0.07	0.12	0.26	1.74	0.71	0.48	0.16	0.16	0.15	1.68	0.05	0.10	0.05			
		Maximum	18.77	6.13	3.90	13.65	8.76	5.90	5.37	3.79	1.74	0.71	0.91	0.16	1.74	1.68	7.71	24.71	24.71				
3 CWA		Average	2.07	1.69	0.96	1.91	2.35	1.49	2.94	2.60						0.02	0.88	0.73	0.41	0.51	n/a	n/a	
		Standard Deviation	1.55	1.05	0.55	2.58	2.69	1.29	3.06	5.03						n/a	n/a	n/a	n/a	0.38			
		Minimum	0.17	0.74	0.14	0.05	0.02	0.54	0.01	0.08						0.02	0.88	0.73	0.41	0.02			
		Maximum	4.43	4.18	1.82	8.81	7.80	4.03	11.21	16.61						0.02	0.88	0.73	0.41	0.88			
4 CWA		Average	2.18	1.10	0.67		1.14		2.82	2.13										n/a	n/a		
		Standard Deviation	0.01	0.67	0.62		n/a		1.47	2.60													
		Minimum	2.16	0.24	0.03		1.14		0.56	0.14													
		Maximum	2.19	1.98	1.47		1.14		4.25	5.86													
BARLEY	1 CW	Average	2.48	1.36	2.66		3.75	4.89	4.01	2.00	1.95	1.42	1.79	2.72	1.93	2.29	1.47	1.34	8.40	3.14	209.2%	63.2%	
		Standard Deviation	1.94	1.28	0.40		5.07	5.20	5.84	1.45	1.64	0.41	0.62	0.82	0.98	1.29	n/a	1.71	8.66	4.17			
		Minimum	0.51	0.05	2.38		0.21	1.07	0.18	0.11	0.42	0.90	0.82	1.82	0.42	0.58	1.47	0.04	2.28	0.04			
		Maximum	8.73	6.47	2.95		20.47	14.73	21.31	4.43	4.75	2.14	2.67	3.93	4.75	3.72	1.47	3.27	14.52	14.52			

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

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

PORT	COMMODITY	WEEKLY RATIO	CROP YEAR								2007-2008 CROP YEAR					2008-2009 CROP YEAR					% VARIANCE	NOTES
			1999/00 AVG.	2000/01 AVG.	2001/02 AVG.	2002/03 AVG.	2003/04 AVG.	2004/05 AVG.	2005/06 AVG.	AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q4	YTD
THUNDER BAY																						
WHEAT	1 CWES	Average	2.58	0.91	1.71	7.42	1.12	2.13	3.44	4.90		9.66			9.66		1.18	1.84	1.51		n/a	-84.4%
		Standard Deviation	1.54	0.41	1.79	5.55	n/a	0.92	1.90	2.69		n/a			n/a		n/a	n/a	0.47			
		Minimum	0.82	0.28	0.69	1.70	1.12	1.48	1.42	2.56		9.66			9.66		1.18	1.84	1.18			0.47
		Maximum	6.12	1.53	6.07	12.78	1.12	2.78	5.19	7.84		9.66			9.66		1.18	1.84	1.84			1.18
CW FEED		Average	7.96	8.18	7.11	2.25	9.13	12.20	9.52	6.26		2.04	11.03	5.68	6.25	18.82	13.17	2.32	14.85			
		Standard Deviation	2.99	2.52	5.51	0.76	4.86	6.64	6.48	4.78		1.42	12.69	6.10	7.51	6.78	13.33	n/a	9.50			
		Minimum	3.69	3.77	2.67	1.71	3.40	2.84	1.13	2.72		1.03	2.06	1.37	1.03	10.83	3.75	2.32	2.32			
		Maximum	14.77	14.00	23.86	2.79	17.22	20.07	22.53	11.69		3.05	20.00	10.00	20.00	24.44	22.59	2.32	24.44			
SW SPRING		Average		4.95																1.67	1.67	
		Standard Deviation		5.49																n/a	n/a	
		Minimum		1.33															1.67	1.67		
		Maximum		14.44															1.67	1.67		
PR SPRING		Average	2.82	2.64	2.95	7.11	2.64	2.01	1.47	4.65		10.96			10.96		10.61			10.61		
		Standard Deviation	1.49	2.01	1.82	5.91	1.22	0.81	1.01	5.07		8.88			8.88		n/a			n/a		
		Minimum	1.15	1.02	1.28	0.40	1.55	1.10	0.69	1.55		2.59			2.59		10.61			10.61		
		Maximum	6.57	8.26	6.94	15.56	4.59	3.09	2.95	12.21		20.28			20.28		10.61			10.61		
CWR WINTER		Average	1.77	2.11	2.20		1.50	1.75	1.63	1.81		5.49	2.38	3.98	1.37	3.83			5.34	1.42	1.98	
		Standard Deviation	0.62	1.93	0.95		0.48	0.98	n/a	0.39		2.54	n/a	4.53	0.69	3.19			n/a	0.39	1.53	
		Minimum	1.07	0.44	1.35		0.75	0.69	1.63	1.55		2.71	2.38	1.31	0.63	0.63			5.34	1.07	1.07	
		Maximum	3.06	6.99	3.72		2.24	3.49	1.63	2.26		8.28	2.38	10.75	2.01	10.75			5.34	2.10	5.34	
DURUM	1 CWA	Average	4.96	4.90	4.21	3.59	3.47	5.06	2.10	5.11		3.93	3.14	3.75	6.53	4.46	1.73	2.16	6.62	1.73	2.81	
		Standard Deviation	4.21	5.09	4.94	5.46	2.71	4.49	2.01	4.91		2.73	1.28	1.81	5.23	3.45	1.00	2.11	7.22	1.63	3.90	
		Minimum	0.89	0.21	0.82	0.83	0.76	1.17	0.04	1.13		1.34	1.60	2.06	1.80	1.34	0.43	0.94	0.98	0.36	0.36	
		Maximum	17.61	20.41	22.86	23.40	11.71	18.24	11.00	24.88		10.69	5.37	6.49	15.50	15.50	3.71	6.34	21.16	6.63	21.16	
2 CWA		Average	1.84	3.01	4.41	1.62	0.78	1.40	3.72	0.97		0.39	0.25	0.69	1.91	0.90	3.10	1.87	4.81	1.93	2.66	
		Standard Deviation	1.61	3.24	5.51	1.47	0.70	1.57	4.10	0.87		0.42	0.08	0.40	0.99	0.91	3.00	1.04	3.60	1.44	2.41	
		Minimum	0.06	0.21	0.07	0.03	0.01	0.14	0.52	0.20		0.13	0.19	0.35	0.82	0.13	0.52	0.76	1.17	0.39	0.39	
		Maximum	7.14	15.78	22.21	7.01	2.62	7.00	18.90	3.26		1.02	0.30	1.13	3.08	3.08	9.21	3.33	8.92	5.17	9.21	
3 CWA		Average	3.94	2.82	7.70	2.36	1.95	4.68	3.68	1.57		0.73	0.78	1.89	0.99	2.74	3.12	2.56	1.72	2.41		
		Standard Deviation	3.89	2.22	4.81	2.70	1.97	5.87	3.86	1.18		n/a	1.00	n/a	0.86	0.60	1.85	2.36	0.83	1.53		
		Minimum	0.89	0.96	0.49	0.73	0.21	0.39	0.98	0.10		0.73	0.04	1.89	0.04	1.89	1.09	0.30	0.77	0.30		
		Maximum	17.21	10.85	17.11	15.26	6.25	24.57	20.00	3.95		0.73	1.92	1.89	1.92	3.21	6.58	6.07	2.90	6.58		
4 CWA		Average	3.64	6.89	2.89	1.40	3.45	3.16	2.72	8.40		4.31			4.31							
		Standard Deviation	1.41	4.78	2.62	0.95	3.98	4.26	2.14	n/a		n/a			n/a							
		Minimum	1.68	1.26	0.17	0.07	0.29	0.02	0.75	8.40		4.31			4.31							
		Maximum	6.51	17.31	10.10	3.30	16.30	14.99	8.05	8.40		4.31			4.31							
BARLEY	1 CW	Average	10.43	3.93			8.83	9.23		7.73						3.98	1.35		2.66			
		Standard Deviation	7.64	2.58			7.20	8.38		n/a						n/a	n/a		1.86			
		Minimum	2.78	0.28			2.57	1.67		7.73						3.98	1.35		1.35			
		Maximum	18.07	5.77			16.70	22.06		7.73						3.98	1.35		3.98			
CANOLA	1 CANADA	Average	2.75	2.02	3.21	5.85	3.15	1.62	3.69	4.80		7.82	10.61	11.04	5.73	8.45	6.44	3.40	4.16	6.42	5.41	
		Standard Deviation	2.17	1.35	3.01	5.02	2.21	1.15	2.39	2.84		3.31	5.73	6.81	2.46	4.87	4.39	1.84	2.23	5.65	4.23	
		Minimum	0.16	0.46	0.67	1.71	1.14	0.19	0.88	1.18		4.25	5.35	3.24	2.55	2.55	1.44	1.61	2.39	2.96	1.44	
		Maximum	9.40	5.77	10.78	21.94	8.91	6.08	10.01	13.62		12.38	22.14	23.45	10.33	23.45	13.18	7.69	7.35	21.35	21.35	

## NOTES:

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

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

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

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

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

## Average Vessel Time in Port

PORT	CROP YEAR								2007-2008 CROP YEAR					2008-2009 CROP YEAR				% VARIANCE		NOTES	
	1999/00 AVG.	2000/01 AVG.	2001/02 AVG.	2002/03 AVG.	2003/04 AVG.	2004/05 AVG.	2005/06 AVG.	2006/07 AVG.	Q1	Q2	Q3	Q4	AVG.	Q1	Q2	Q3	Q4	AVG.	Q4	YTD	
<b>DAYS WAITING</b>																					
VANCOUVER	2.4	4.4	3.0	2.5	2.4	3.1	2.7	3.4	3.2	5.6	3.4	1.0	3.5	1.2	5.0	2.8	1.9	2.7	90.0%	-22.9%	
PRINCE RUPERT	2.0	1.8	3.3	4.5	2.2	3.5	4.6	6.0	5.3	2.9	8.3	2.7	4.9	1.6	2.9	3.0	4.8	3.3	77.8%	-32.7%	
CHURCHILL	3.5	3.6	0.8	0.5	2.0	1.5	0.7	0.7	1.6	-	-	-	1.6	2.1	-	-	-	2.1	n/a	31.3%	
THUNDER BAY	1.0*	1.0*	1.0	0.7	0.6	0.8	0.5	0.5	0.4	0.7	0.4	0.4	0.5	0.5	0.4	0.8	0.5	0.5	25.0%	0.0%	
	1.9	2.9	2.2	2.0	1.7	2.2	2.0	2.6	2.2	3.4	3.3	0.9	2.4	1.0	2.9	2.4	1.6	1.9	77.8%	-20.8%	(1)
<b>DAYS LOADING</b>																					
VANCOUVER	3.4	3.7	3.6	3.9	3.2	3.7	4.1	3.9	3.2	4.6	4.2	2.5	3.7	2.9	4.8	4.0	3.9	3.9	56.0%	5.4%	
PRINCE RUPERT	1.8	5.9	2.3	1.9	2.1	2.1	2.7	2.1	2.6	3.4	3.7	3.2	3.2	2.2	3.0	2.7	2.7	2.7	-15.6%	-15.6%	
CHURCHILL	2.5	2.9	3.5	2.8	1.9	3.5	3.8	5.0	3.5	-	-	-	3.5	2.8	-	-	-	2.8	n/a	-20.0%	
THUNDER BAY	1.2	1.4	1.4	1.4	1.3	1.4	1.3	1.3	1.2	1.2	1.3	1.1	1.2	1.1	1.2	1.1	1.1	1.1	0.0%	-8.3%	
	2.4	3.0	2.7	2.3	2.3	2.7	2.8	2.7	2.4	3.1	3.4	1.9	2.6	2.1	3.2	3.2	2.5	2.7	31.6%	3.8%	
<b>TOTAL DAYS IN PORT</b>																					
VANCOUVER	5.8	8.1	6.6	6.4	5.6	6.8	6.8	7.3	6.4	10.2	7.6	3.5	7.2	4.1	9.8	6.8	5.8	6.6	65.7%	-8.3%	
PRINCE RUPERT	3.8	7.7	5.6	6.4	4.3	5.6	7.3	8.1	7.9	6.3	12.0	5.9	8.1	3.8	5.9	5.7	7.5	6.0	27.1%	-25.9%	
CHURCHILL	6.0	6.5	4.3	3.3	3.9	5.0	4.5	5.7	5.1	-	-	-	5.1	4.9	-	-	-	4.9	n/a	-3.9%	
THUNDER BAY	2.2	2.4	2.4	2.1	1.9	2.2	1.8	1.8	1.6	1.9	1.7	1.5	1.7	1.6	1.6	1.9	1.6	1.6	6.7%	-5.9%	
	4.3	5.9	4.9	4.3	4.0	4.9	4.8	5.3	4.6	6.5	6.7	2.8	5.0	3.1	6.0	5.6	4.1	4.6	46.4%	-8.0%	

## NOTES:

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

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

## Distribution of Vessel Time in Port

PORT	DAYS	1999-2000		2000-2001		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008		2008-2009		% VARIANCE	NOTES
		TOTAL	TOTAL	TOTAL	07/08-08/09	(3)																	
VANCOUVER		% of Number of Vessels	% of Total Vessels	07/08-08/09	(3)																		
DAYS WAITING																						(1)	(2)
0	147	29.1%	96	18.7%	93	22.9%	43	24.6%	103	29.9%	100	28.4%	118	30.4%	101	28.1%	110	30.7%	123	31.0%	0.3%		
1	136	26.9%	106	20.6%	103	25.3%	47	26.9%	84	24.3%	81	23.0%	96	24.7%	85	23.7%	77	21.5%	93	23.4%	1.9%		
2	69	13.6%	63	12.3%	42	10.3%	17	9.7%	46	13.3%	44	12.5%	49	12.6%	46	12.8%	36	10.1%	43	10.8%	0.8%		
3	31	6.1%	45	8.8%	34	8.4%	20	11.4%	30	8.7%	29	8.2%	27	7.0%	25	7.0%	20	5.6%	24	6.0%	0.5%		
4	25	4.9%	35	6.8%	33	8.1%	14	8.0%	19	5.5%	22	6.3%	20	5.2%	20	5.6%	14	3.9%	24	6.0%	2.1%		
5	23	4.5%	24	4.7%	23	5.7%	10	5.7%	15	4.3%	19	5.4%	20	5.2%	13	3.6%	16	4.5%	22	5.5%	1.1%		
6-10	59	11.7%	80	15.6%	59	14.5%	21	12.0%	36	10.4%	29	8.2%	39	10.1%	35	9.7%	52	14.5%	52	13.1%	-1.4%		
11-15	13	2.6%	38	7.4%	19	4.7%	3	1.7%	12	3.5%	14	4.0%	10	2.6%	13	3.6%	21	5.9%	14	3.5%	-2.3%		
16-20	3	0.6%	14	2.7%	1	0.2%		0.0%	0	0.0%	8	2.3%	7	1.8%	14	3.9%	8	2.2%	1	0.3%	-2.0%		
21-25		0.0%	7	1.4%		0.0%		0.0%		0.0%	5	1.4%	1	0.3%	7	1.9%	4	1.1%	0	0.0%	-1.1%		
26-30		0.0%	5	1.0%		0.0%		0.0%		0.0%	1	0.3%	1	0.3%	0	0.0%	1	0.3%	0	0.0%	0.3%		
31-35		0.0%	1	0.2%		0.0%		0.0%		0.0%		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%	352	100.0%	388	100.0%	359	100.0%	358	100.0%	397	100.0%		
DAYS LOADING																							
1	155	30.6%	131	25.5%	119	29.2%	40	22.9%	119	34.5%	109	31.0%	94	24.2%	121	33.7%	107	29.9%	79	19.9%	-10.0%		
2	96	19.0%	107	20.8%	62	15.2%	28	16.0%	65	18.8%	70	19.9%	69	17.8%	53	14.8%	59	16.5%	65	16.4%	-0.1%		
3	80	15.8%	75	14.6%	48	11.8%	26	14.9%	47	13.6%	38	10.8%	53	13.7%	37	10.3%	52	14.5%	68	17.1%	2.6%		
4	42	8.3%	63	12.3%	57	14.0%	19	10.9%	40	11.6%	38	10.8%	37	9.5%	33	9.2%	40	11.2%	56	14.1%	2.9%		
5	45	8.9%	42	8.2%	45	11.1%	14	8.0%	16	4.6%	23	6.5%	42	10.8%	30	8.4%	24	6.7%	32	8.1%	1.4%		
6-10	76	15.0%	72	14.0%	61	15.0%	43	24.6%	51	14.8%	57	16.2%	72	18.6%	65	18.1%	58	16.2%	87	21.9%	5.7%		
11-15	9	1.8%	15	2.9%	14	3.4%	5	2.9%	7	2.0%	15	4.3%	15	3.9%	14	3.9%	15	4.2%	7	1.8%	-2.4%		
16-20	3	0.6%	7	1.4%		0.0%		0.0%		0.0%	1	0.3%	4	1.0%	4	1.1%	3	0.8%	2	0.5%	-0.3%		
21-25		0.0%	1	0.2%	1	0.2%		0.0%		0.0%	0	0.0%	2	0.5%	2	0.6%	0	0.0%	1	0.3%	0.3%		
26-30		0.0%	1	0.2%		0.0%		0.0%		0.0%	1	0.3%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0.0%		
31-35		0.0%	0.0%	0.0%	0.0%		0.0%		0.0%		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%	352	100.0%	388	100.0%	359	100.0%	358	100.0%	397	100.0%		
TOTAL DAYS IN PORT																							
1-5	310	61.3%	229	44.6%	196	48.2%	79	45.1%	202	58.6%	194	55.1%	192	49.5%	185	51.5%	192	53.6%	194	48.9%	-4.8%		
6-10	125	24.7%	147	28.6%	135	33.2%	67	38.3%	97	28.1%	89	25.3%	124	32.0%	91	25.3%	75	20.9%	133	33.5%	12.6%		
11-15	48	9.5%	79	15.4%	57	14.0%	26	14.9%	37	10.7%	35	9.9%	44	11.3%	40	11.1%	54	15.1%	52	13.1%	-2.0%		
16-20	21	4.2%	31	6.0%	16	3.9%	3	1.7%	9	2.6%	16	4.5%	19	4.9%	26	7.2%	23	6.4%	13	3.3%	-3.2%		
21-25	1	0.2%	12	2.3%	2	0.5%		0.0%	0	0.0%	12	3.4%	6	1.5%	11	3.1%	9	2.5%	2	0.5%	-2.0%		
26-30	1	0.2%	11	2.1%	1	0.2%		0.0%	0	0.0%	3	0.9%	3	0.8%	4	1.1%	5	1.4%	2	0.5%	-0.9%		
31-35		0.0%	4	0.8%		0.0%		0.0%		0.0%	3	0.9%	2	0.6%	0	0.0%	1	0.3%	0.3%		0.0%		
36-40		0.0%	1	0.2%		0.0%		0.0%		0.0%		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%	352	100.0%	388	100.0%	359	100.0%	358	100.0%	397	100.0%		

## NOTES:

Source: Canadian Ports Clearance Association, Daily Vessel Lineup

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

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

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

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

## Distribution of Vessel Time in Port

PORT	DAYS	1999-2000		2000-2001		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008		2008-2009		% VARIANCE	NOTES
		TOTAL	TOTAL	TOTAL	07/08-08/09	(3)																	
PRINCE RUPERT		Number of Vessels	% of Total Vessels	Number of Vessels	% of Total Vessels	Number of Vessels	% of Total Vessels	Number of Vessels	% of Total Vessels	Number of Vessels	% of Total Vessels	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	Number of Vessels	% of Total Vessels
DAYS WAITING																							
0	50	55.6%	43	68.3%	9	24.3%	17	18.7%	28	37.8%	17	27.4%	12	14.5%	11	10.3%	13	14.9%	16	18.0%	3	3.0%	
1	16	17.8%	4	6.3%	5	13.5%	19	20.9%	16	21.6%	14	22.6%	14	16.9%	18	16.8%	18	20.7%	25	28.1%	7	7.4%	
2	6	6.7%	2	3.2%	5	13.5%	15	16.5%	8	10.8%	6	9.7%	12	14.5%	13	12.1%	7	8.0%	9	10.1%	2	2.1%	
3	1	1.1%	2	3.2%	7	18.9%	6	6.6%	7	9.5%	4	6.5%	7	8.4%	11	10.3%	7	8.0%	11	12.4%	4	4.3%	
4	4	4.4%	1	1.6%	1	2.7%	6	6.6%	3	4.1%	5	8.1%	8	9.6%	10	9.3%	5	5.7%	3	3.4%	-2	-2.4%	
5	2	2.2%	2	3.2%	2	5.4%	3	3.3%	1	1.4%	3	4.8%	5	6.0%	3	2.8%	12	13.8%	5	5.6%	-8	-8.2%	
6-10	8	8.9%	7	11.1%	6	16.2%	9	9.9%	9	12.2%	8	12.9%	17	20.5%	22	20.6%	12	13.8%	14	15.7%	1	1.9%	
11-15	0	0.0%	0	0.0%	2	5.4%	12	13.2%	2	2.7%	3	4.8%	6	7.2%	7	6.5%	8	9.2%	6	6.7%	-2	-2.5%	
16-20	3	3.3%	2	3.2%	0	0.0%	3	3.3%	0	0.0%	1	1.6%	1	1.2%	7	6.5%	3	3.4%	0	0.0%	-3	-3.4%	
21-25	0.0%	0.0%	0.0%	0.0%	1	1.1%	0.0%	0.0%	1	1.6%	0	0.0%	5	4.7%	2	2.3%	0	0.0%	-2	-2.3%	0	0.0%	
26-30	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1	1.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
31-35	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	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%	
	90	100.0%	63	100.0%	37	100.0%	91	100.0%	74	100.0%	62	100.0%	83	100.0%	107	100.0%	87	100.0%	89	100.0%			
DAYS LOADING																							
1	55	61.1%	17	27.0%	21	56.8%	60	65.9%	34	45.9%	28	45.2%	36	43.4%	45	42.1%	23	26.4%	29	32.6%	6	6.1%	
2	18	20.0%	7	11.1%	3	8.1%	12	13.2%	19	25.7%	18	29.0%	18	21.7%	35	32.7%	19	21.8%	18	20.2%	-1	-1.6%	
3	7	7.8%	6	9.5%	6	16.2%	5	5.5%	11	14.9%	8	12.9%	12	14.5%	11	10.3%	17	19.5%	16	18.0%	-1	-1.6%	
4	4	4.4%	5	7.9%	2	5.4%	6	6.6%	4	5.4%	3	4.8%	7	8.4%	13	12.1%	13	14.9%	13	14.6%	-0	-0.3%	
5	2	2.2%	3	4.8%	0	0.0%	4	4.4%	3	4.1%	2	3.2%	1	1.2%	0	0.0%	3	3.4%	7	7.9%	4	4.4%	
6-10	4	4.4%	10	15.9%	5	13.5%	4	4.4%	3	4.1%	3	4.8%	7	8.4%	3	2.8%	10	11.5%	6	6.7%	-4	-4.8%	
11-15	0.0%	12	19.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2	2.4%	0.0%	0.0%	2	2.3%	0.0%	0.0%	-2	-2.3%	0	0.0%
16-20	0.0%	1	1.6%	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%	0.0%	0.0%	
21-25	0.0%	2	3.2%	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%	0.0%	0.0%	
26-30	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%	0.0%	0.0%	0.0%	0.0%	0.0%	
31-35	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%	0.0%	0.0%	0.0%	0.0%	0.0%	
	90	100.0%	63	100.0%	37	100.0%	91	100.0%	74	100.0%	62	100.0%	83	100.0%	107	100.0%	87	100.0%	89	100.0%			
TOTAL DAYS IN PORT																							
1-5	72	80.0%	27	42.9%	23	62.2%	54	59.3%	56	75.7%	42	67.7%	39	47.0%	56	52.3%	40	46.0%	50	56.2%	10	10.2%	
6-10	9	10.0%	18	28.6%	8	21.6%	19	20.9%	14	18.9%	12	19.4%	27	32.5%	23	21.5%	22	25.3%	29	32.6%	7	7.3%	
11-15	6	6.7%	13	20.6%	4	10.8%	9	9.9%	4	5.4%	3	4.8%	9	10.8%	10	9.3%	13	14.9%	5	5.6%	-9	-9.3%	
16-20	2	2.2%	1	1.6%	2	5.4%	8	8.8%	0	0.0%	4	6.5%	5	6.0%	10	9.3%	9	10.3%	4	4.5%	-5	-5.9%	
21-25	1	1.1%	2	3.2%	0	0.0%	1	1.1%	0	0.0%	1	1.6%	2	2.4%	5	4.7%	2	2.3%	1	1.1%	-1	-1.2%	
26-30	1	1.6%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	1.2%	3	2.8%	1	1.1%	0	0.0%	0	0.0%	-1	-1.1%	
31-35	1	1.6%	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%	
	90	100.0%	63	100.0%	37	100.0%	91	100.0%	74	100.0%	62	100.0%	83	100.0%	107	100.0%	87	100.0%	89	100.0%			

## NOTES:

Source: Canadian Ports Clearance Association, Daily Vessel Lineup

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

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

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

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

## Distribution of Vessel Time in Port

PORT	DAYS	1999		2000		2001		2002		2003		2004		2005		2006		2007		2008		% VARIANCE	NOTES
		TOTAL	TOTAL	2007-2008	(1)																		
CHURCHILL		% of Number of Vessels	% of Total Vessels	2007-2008	(1)																		
	DAYS WAITING																						(2)
	0	9	64.3%	8	29.6%	5	33.3%	5	55.6%	5	25.0%	7	50.0%	11	73.3%	5	38.5%	7	35.0%	4	26.7%	-8.3%	(3)
	1	3	21.4%	10	37.0%	9	60.0%	4	44.4%	4	20.0%	4	28.6%	3	20.0%	8	61.5%	4	20.0%	8	53.3%	33.3%	
	2	0	0.0%	5	18.5%	0	0.0%	0.0%	0.0%	5	25.0%	1	7.1%	0	0.0%	0.0%	0.0%	4	20.0%	1	6.7%	-13.3%	
	3	1	7.1%	1	3.7%	1	6.7%	0.0%	0.0%	2	10.0%	0	0.0%	0	0.0%	0.0%	0.0%	2	10.0%	0	0.0%	-10.0%	
	4	1	7.1%	0	0.0%	0.0%	0.0%	0.0%	0.0%	2	10.0%	0	0.0%	0	0.0%	0.0%	0.0%	2	10.0%	0	0.0%	-10.0%	
	5	0.0%	1	3.7%	0.0%	0.0%	0.0%	0.0%	0.0%	1	5.0%	2	14.3%	0	0.0%	0.0%	0.0%	0	0.0%	0	0.0%	0.0%	
	6-10	0.0%	2	7.4%	0.0%	0.0%	0.0%	0.0%	0.0%	1	5.0%	0.0%	0.0%	1	6.7%	0.0%	0.0%	1	5.0%	1	6.7%	1.7%	
	11-15	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%	0.0%	1	6.7%	6.7%	
	16-20	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%	0.0%	0.0%	0.0%	0.0%	
	21-25	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
		14	100.0%	27	100.0%	15	100%	9	100%	20	100%	14	100%	15	100%	13	100%	20	100%	15	100%		
	DAYS LOADING																						
	1	3	21.4%	8	29.6%	1	6.7%	0	0.0%	11	55.0%	0	0.0%	0	0.0%	0	0.0%	2	13.3%	13.3%			
	2	7	50.0%	7	25.9%	4	26.7%	5	55.6%	5	25.0%	4	28.6%	6	40.0%	4	30.8%	6	40.0%	6	35.0%		
	3	1	7.1%	5	18.5%	6	40.0%	3	33.3%	3	15.0%	7	50.0%	5	33.3%	3	23.1%	8	40.0%	1	6.7%	-33.3%	
	4	2	14.3%	1	3.7%	1	6.7%	0	0.0%	0	0.0%	0	0.0%	1	6.7%	0	0.0%	8	40.0%	4	26.7%	-13.3%	
	5	0	0.0%	3	11.1%	0	0.0%	0	0.0%	0	0.0%	1	7.1%	1	6.7%	0	0.0%	3	15.0%	2	13.3%	-1.7%	
	6-10	1	7.1%	3	11.1%	3	20.0%	1	11.1%	1	5.0%	2	14.3%	1	6.7%	5	38.5%	0.0%	0.0%	0.0%	0.0%	0.0%	
	11-15	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1	6.7%	1	7.7%	0.0%	0.0%	0.0%	0.0%	0.0%	
	16-20	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
	21-25	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%	0.0%	0.0%	0.0%	0.0%	
		14	100.0%	27	100.0%	15	100%	9	100%	20	100%	14	100%	15	100%	13	100%	20	100%	15	100%		
	TOTAL DAYS IN PORT																						
	1-5	11	78.6%	20	74.1%	12	80.0%	8	88.9%	16	80.0%	10	71.4%	13	86.7%	7	53.8%	11	55.0%	12	80.0%	25.0%	
	6-10	3	21.4%	6	22.2%	3	20.0%	1	11.1%	4	20.0%	4	28.6%	0	0.0%	5	38.5%	9	45.0%	2	13.3%	-31.7%	
	11-15	0.0%	1	3.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2	13.3%	1	7.7%	0.0%	0.0%	0	0.0%	0.0%	
	16-20	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1	6.7%	6.7%		
	21-25	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%	0.0%	0.0%	0.0%	0.0%	
		14	100.0%	27	100.0%	15	100.0%	9	100.0%	20	100.0%	14	100.0%	15	100.0%	13	100.0%	20	100.0%	15	100.0%		

## NOTES:

Source: Hudson Bay Port Company

(1) Churchill vessel count based on shipping season.

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

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

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

## Distribution of Vessel Time in Port

PORT	DAYS	1999-2000		2000-2001		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008		2008-2009		% VARIANCE	NOTES
		TOTAL	TOTAL	TOTAL	07/08-08/09	(1)																	
THUNDER BAY		% of Number of Vessels	% of Total Vessels	07/08-08/09	(1)																		
DAYS WAITING																							
0																							-0.7%
1																							-0.8%
2																							-0.4%
3																							1.3%
4																							0.7%
5																							0.0%
6-10																							0.7%
11-15																							-0.3%
16-20																							-0.3%
21-25																							0.0%
		305	100.0%	245	100.0%	287	100.0%	267	100.0%	294	100.0%	290	100.0%	296	100.0%	301	100.0%	296	100.0%	301	100.0%		
DAYS LOADING																							
1	291	81.7%	265	74.4%	220	72.1%	170	69.4%	222	77.4%	190	71.2%	235	79.9%	231	79.7%	258	87.2%	270	89.7%	2.5%		
2	51	14.3%	65	18.3%	61	20.0%	58	23.7%	54	18.8%	54	20.2%	48	16.3%	50	17.2%	32	10.8%	26	8.6%	-2.2%		
3	7	2.0%	14	3.9%	18	5.9%	10	4.1%	6	2.1%	15	5.6%	5	1.7%	5	1.7%	2	0.7%	4	1.3%	0.7%		
4	5	1.4%	5	1.4%	2	0.7%	3	1.2%	3	1.0%	4	1.5%	1	0.3%	4	1.4%	3	1.0%	1	0.3%	-0.7%		
5	1	0.3%	4	1.1%	2	0.7%	3	1.2%	2	0.7%	3	1.1%	3	1.0%	0	0.0%	1	0.3%	0	0.0%	-0.3%		
6-10	1	0.3%	3	0.8%	2	0.7%	1	0.4%	0	0%	1	0.4%	2	0.7%	0	0%	0	0%	0	0%	0.0%		
11-15		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%	0.0%	0.0%	0.0%		
16-20		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
21-25		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	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%	267	100.0%	294	100.0%	290	100.0%	296	100.0%	301	100.0%		
TOTAL DAYS IN PORT																							
1-5																							0.0%
6-10																							0.7%
11-15																							-0.7%
16-20																							0.0%
21-25																							0.0%
		305	100.0%	245	100.0%	287	100.0%	267	100.0%	294	100.0%	290	100.0%	296	100.0%	301	100.0%	296	100.0%	301	100.0%		

## NOTES:

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

(1) Data on days waiting not available for vessel arrivals at Thunder Bay for the 1999-2000 and 2000-2001 crop years.

## Distribution of Number of Berths per Vessel by Port

PORT	NO. OF BERTHS	1999-2000		2000-2001		2001-2002		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008		2008-2009		% VARIANCE	NOTES
		TOTAL	%																				
VANCOUVER	1	185	36.6%	175	34.0%	174	42.8%	84	48.0%	179	51.9%	168	47.7%	153	39.4%	180	50.1%	157	43.9%	159	40.1%	-3.8%	(3)
	2	175	34.6%	186	36.2%	148	36.4%	65	37.1%	132	38.3%	116	33.0%	180	46.4%	135	37.6%	154	43.0%	193	48.6%	5.6%	
	3	124	24.5%	118	23.0%	73	17.9%	23	13.1%	33	9.6%	60	17.0%	48	12.4%	36	10.0%	47	13.1%	38	9.6%	-3.6%	
	4	18	3.6%	25	4.9%	11	2.7%	3	1.7%	1	0.3%	6	1.7%	6	1.5%	8	2.2%	0	0.0%	5	1.3%	1.3%	(2)
	5	4	0.8%	6	1.2%	1	0.2%	0.0%	0.0%	2	0.6%	1	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2	0.5%	0.5%	
	6	0.0%	3	0.6%	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%	0.0%	
	7	0.0%	1	0.2%	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%	0.0%	
		506	100.0%	514	100.0%	407	100.0%	175	100.0%	345	100.0%	352	100.0%	388	100.0%	359	100.0%	358	100.0%	397	100.0%		
THUNDER BAY	1	74	20.8%	72	23.6%	62	25.3%	79	27.5%	74	27.7%	87	29.6%	96	33.1%	123	41.6%	123	40.9%	123	40.9%	-0.7%	(1)
	2	131	36.8%	99	32.5%	87	35.5%	119	41.5%	103	38.6%	107	36.4%	108	37.2%	115	38.9%	119	39.5%	119	39.5%	0.7%	
	3	110	30.9%	98	32.1%	79	32.2%	68	23.7%	62	23.2%	79	26.9%	74	25.5%	52	17.6%	49	16.3%	49	16.3%	-1.3%	
	4	35	9.8%	32	10.5%	14	5.7%	20	7.0%	21	7.9%	21	7.1%	11	3.8%	6	2.0%	10	3.3%	10	3.3%	1.3%	(2)
	5	4	1.1%	4	1.3%	2	0.8%	1	0.3%	7	2.6%	0	0.0%	0	0.0%	1	0.3%	0	0.0%	0	0.0%	0.0%	
	6	2	0.6%	0	0.0%	1	0.4%	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%	
	7	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%	0.0%	0.0%	0.0%		
		356	100.0%	305	100.0%	245	100.0%	287	100.0%	267	100.0%	294	100.0%	290	100.0%	296	100.0%	301	100.0%				

## NOTES:

Source: Canadian Ports Clearance Association, Daily Vessel Lineup

(1) Number of berths per vessel not available in Base Year for vessels at Thunder Bay.

(2) Return berthing at a terminal while loading a single cargo is counted as an extra berth.

(3) Higher proportion of 2002-03 single berth vessels due to increased loading at bulk handling facilities during terminal lockout.

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

PORT	CROP YEAR										% VARIANCE	NOTES
	1999/00 \$ CDN	2000/01 \$ CDN	2001/02 \$ CDN	2002/03 \$ CDN	2003/04 \$ CDN	2004/05 \$ CDN	2005/06 \$ CDN	2006/07 \$ CDN	2007/08 \$ CDN	2008/09 \$ CDN		
PACIFIC SEABOARD											07/08-08/09	
Annual vessel demurrage	(\$6,740,500)	(\$15,487,000)	(\$2,774,200)	(\$713,581)	(\$2,265,876)	(\$13,999,582)	(\$6,203,284)	(\$13,798,106)	(\$21,729,393)	(\$7,697,462)	-64.6%	(4)
Annual dispatch earning	\$11,100,700	\$9,089,900	\$4,197,800	\$1,900,085	\$9,618,436	\$8,022,509	\$9,608,009	\$15,948,726	\$19,919,143	\$29,123,407	46.2%	
	\$4,360,200	(\$6,397,100)	\$1,423,600	\$1,186,504	\$7,352,560	(\$5,977,073)	\$3,404,724	\$2,150,620	(\$1,810,250)	\$21,425,945	-1283.6%	
CHURCHILL, THUNDER BAY AND SEAWAY												
Annual vessel demurrage	(\$847,900)	(\$606,900)	(\$151,700)	(\$57,490)	(\$2,473,835)	(\$1,960,384)	(\$506,505)	(\$1,303,458)	(\$1,530,947)	(\$3,501,792)	128.7%	(4)
Annual dispatch earning	\$3,443,900	\$4,252,700	\$2,763,700	\$2,453,570	\$10,334,062	\$9,434,570	\$5,595,012	\$8,675,179	\$9,407,468	\$8,477,415	-9.9%	
	\$2,596,000	\$3,645,800	\$2,612,000	\$2,396,080	\$7,860,227	\$7,474,186	\$5,088,508	\$7,371,721	\$7,876,521	\$4,975,622	-36.8%	
ALL PORTS												
Annual vessel demurrage	(\$7,588,400)	(\$16,093,900)	(\$2,925,900)	(\$771,070)	(\$4,739,711)	(\$15,959,966)	(\$6,709,789)	(\$15,101,564)	(\$23,260,339)	(\$11,199,254)	-51.9%	(4)
Annual dispatch earning	\$14,544,600	\$13,342,600	\$6,961,500	\$4,353,655	\$19,952,498	\$17,457,079	\$15,203,021	\$24,623,905	\$29,326,611	\$37,600,822	28.2%	
	\$6,956,200	(\$2,751,300)	\$4,035,600	\$3,582,585	\$15,212,786	\$1,497,113	\$8,493,232	\$9,522,341	\$6,066,271	\$26,401,568	335.2%	

## 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)

**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)

**NOTES:**

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

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



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

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

PORT	COMMODITY	CROP YEAR														% VARIANCE	NOTES			
		1999-00	2000-01	2001-02	2002-03	2003-04	2004-2005	2005-06	2006-07	2007-08	2007-08	2008-09	2008-09	2008-09	2008-09	2008-09	2008-09			
CHURCHILL		Aug. 1 \$/tonne	Nov. 16 \$/tonne	Aug. 1 \$/tonne	Sept. 4 \$/tonne	Oct. 17 \$/tonne	Dec. 9 \$/tonne	Jan. 2 \$/tonne	Apr. 1 \$/tonne	May 7 \$/tonne	YTD									
	Wheat (incl.Durum) Index	0.053 100.0	0.053 100.0	0.053 100.0	0.060 113.2	0.060 113.2	0.065 122.6	0.065 122.6	0.065 122.6	0.065 122.6	0.065 122.6	0.065 122.6	0.065 122.6	0.065 122.6	0.065 122.6	0.065 122.6	0.065 122.6	0.065 122.6	0.0%	
	Barley Index	0.065 100.0	0.065 100.0	0.065 100.0	0.075 115.4	0.075 115.4	0.075 115.4	0.075 115.4	0.075 115.4	0.075 115.4	0.075 115.4	0.075 115.4	0.0%							
	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	0.070 112.9	0.0%							
	Oats Index	0.085 100.0	0.085 100.0	0.085 100.0	0.105 123.5	0.105 123.5	0.105 123.5	0.105 123.5	0.105 123.5	0.105 123.5	0.105 123.5	0.105 123.5	0.0%							
	Peas Index	0.052 100.0	0.052 100.0	0.052 100.0	0.075 144.2	0.075 144.2	0.075 144.2	0.075 144.2	0.075 144.2	0.075 144.2	0.075 144.2	0.075 144.2	0.0%							
	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	0.070 127.3	0.0%							
	Flaxseed Index	0.061 100.0	0.061 100.0	0.061 100.0	0.068 111.5	0.068 111.5	0.070 111.5	0.070 114.8	0.070 114.8	0.070 114.8	0.070 114.8	0.070 114.8	0.070 114.8	0.070 114.8	0.070 114.8	0.070 114.8	0.070 114.8	0.070 114.8	0.0%	
	Average Index	0.062 100.0	0.062 100.0	0.062 100.0	0.075 120.8	0.075 120.8	0.076 122.4	0.076 122.4	0.076 122.4	0.076 122.4	0.076 122.4	0.076 122.4	0.076 122.4	0.076 122.4	0.076 122.4	0.076 122.4	0.076 122.4	0.076 122.4	0.0%	
THUNDER BAY																		(5)(6)		
	Wheat (incl.Durum) Index	0.053 100.0	0.055 103.8	0.055 103.8	0.055 103.8	0.054 101.9	0.064 120.8	0.068 128.3	0.068 128.3	0.075 141.5	0.076 143.4	0.077 145.3	0.077 145.3	0.077 145.3	0.079 149.1	0.082 154.7	0.083 156.6	0.081 152.8	6.6%	
	Barley Index	0.066 100.0	0.067 101.5	0.068 103.0	0.068 103.0	0.067 101.5	0.077 116.7	0.078 118.2	0.080 121.2	0.083 125.8	0.084 127.3	0.085 128.8	0.085 128.8	0.085 128.8	0.088 133.3	0.091 139.4	0.093 140.9	0.091 137.9	8.3%	
	Canola Index	0.064 100.0	0.065 101.6	0.065 101.6	0.065 101.6	0.064 100.0	0.067 104.7	0.069 107.8	0.077 120.3	0.093 145.3	0.095 148.4	0.096 150.0	0.096 150.0	0.096 150.0	0.093 154.3	0.097 151.6	0.098 153.1	0.098 153.1	3.2%	
	Oats Index	0.088 100.0	0.089 101.1	0.090 102.3	0.090 102.3	0.089 101.1	0.092 104.5	0.095 108.0	0.096 109.1	0.104 118.2	0.106 120.5	0.107 121.6	0.107 121.6	0.107 121.6	0.107 121.6	0.112 121.6	0.113 127.3	0.113 128.4	0.113 128.4	6.6%
	Peas Index	0.053 100.0	0.054 101.9	0.054 101.9	0.054 101.9	0.054 101.9	0.063 118.9	0.064 120.8	0.065 124.5	0.078 147.2	0.081 152.8	0.082 154.7	0.082 154.7	0.082 154.7	0.084 154.7	0.088 158.5	0.089 166.0	0.089 167.9	9.9%	
	Rye Index	0.057 100.0	0.058 101.8	0.058 101.8	0.058 101.8	0.057 100.0	0.061 107.0	0.064 112.3	0.066 115.8	0.076 133.3	0.078 136.8	0.079 138.6	0.079 138.6	0.079 138.6	0.081 142.1	0.085 149.1	0.086 150.9	0.086 150.9	10.3%	
	Flaxseed Index	0.063 100.0	0.064 101.6	0.064 101.6	0.064 101.6	0.064 101.6	0.066 104.8	0.068 107.9	0.069 109.5	0.085 134.9	0.086 136.5	0.087 138.1	0.087 138.1	0.087 138.1	0.093 147.6	0.097 154.0	0.098 155.6	0.098 155.6	14.0%	
	Average Index	0.063 100.0	0.065 101.8	0.065 102.3	0.065 102.3	0.064 101.1	0.070 110.4	0.072 114.0	0.075 117.6	0.085 133.8	0.087 136.5	0.088 138.1	0.088 138.1	0.088 138.1	0.089 140.8	0.093 147.1	0.094 148.6	0.094 147.7	8.3%	
ALL PORTS																				
	Average Index	0.065 100.0	0.067 102.2	0.066 101.3	0.070 107.1	0.071 108.6	0.075 114.2	0.079 120.2	0.081 123.7	0.086 131.6	0.087 133.5	0.087 133.7	0.087 133.7	0.087 133.7	0.091 139.4	0.092 141.3	0.093 141.8	0.092 140.8	5.4%	

## NOTES:

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

- (1) For each day or part thereof
- (2) Charges are calculated on the total weight shipped.
- (3) Posted tariffs represent the maximum that companies may charge.
- (4) Vancouver average based on 5 terminals for both 1999/2000 & 2000/2001, 3 terminals for 2001/2002 to 2006/2007, and 4 terminal for 2007/2008 onward.
- (5) Thunder Bay average based on 6 terminals for 1999/2000, 7 terminals for 2000/2001, 5 terminals for 2001/2002, 6 terminals for 2002/2003, 4 terminals for 2003/2004, 5 terminals for 2004/2005 to 2006/2007, and 6 terminals for 2007/2008 crop year to date.
- (6) Starting in 2001/2002, 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 tariffs, it is not possible to calculate an accurate rate for incorporation into the averages.
- (7) Escalating storage charges based on average days in store for 2001/2002 to present.

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

PORT	COMMODITY	WEEKLY RATIO	CROP YEAR							2007-2008 CROP YEAR					2008-2009 CROP YEAR			% VARIANCE		NOTES		
			1999/00 AVG.	2000/01 AVG.	2001/02 AVG.	2002/03 AVG.	2003/04 AVG.	2004/05 AVG.	2005/06 AVG.	2006/07 AVG.	Q1	Q2	Q3	Q4	Avg.	Q1	Q2	Q3	Q4	Avg.	Q4	YTD
VANCOUVER																						
	WHEAT	Average	3.10	2.50	2.32	4.86	3.45	2.73	3.38	3.32	3.25	2.86	3.74	4.24	3.55	3.46	4.01	2.79	2.46	3.17	-41.9%	-10.8%
		Standard Deviation	2.23	1.62	1.26	3.76	4.12	1.48	4.12	3.41	3.06	2.54	2.44	2.81	2.69	2.32	6.20	3.15	0.69	3.63		
		Minimum	0.69	0.77	0.49	1.05	0.80	1.07	0.58	0.77	1.02	0.75	1.14	1.08	0.75	1.06	1.03	0.91	1.13	0.91		
		Maximum	10.90	8.09	6.17	14.71	22.85	6.57	23.46	16.20	12.24	7.30	9.26	8.83	12.24	8.29	23.43	12.91	3.77	23.43		
	DURUM	Average	4.08	3.80	3.21	1.80	2.53	4.95	5.23	1.79	2.17	0.90	0.93	0.71	1.27	1.25	1.52	5.52	1.75	2.86	147.3%	125.7%
		Standard Deviation	5.12	4.46	3.45	0.76	2.61	6.18	4.94	1.78	0.78	0.45	0.35	0.44	0.82	0.77	1.10	4.51	0.74	3.21		
		Minimum	0.60	0.68	0.38	1.00	0.56	0.61	0.97	0.19	1.12	0.36	0.53	0.16	0.16	0.39	0.50	0.92	0.91	0.39		
		Maximum	24.81	20.16	13.06	2.82	13.71	22.10	23.19	7.36	3.06	1.47	1.29	1.15	3.06	2.27	3.04	11.05	2.50	11.05		
	BARLEY	Average	3.28	3.48	3.52	5.01	2.43	2.63	2.56	4.61	0.90	1.94	2.48	2.98	2.02	2.18	6.36	1.92	5.40	3.86	81.6%	91.2%
		Standard Deviation	3.90	4.39	3.32	1.39	2.62	2.22	2.45	5.15	0.48	1.73	1.74	2.37	1.67	1.35	6.68	0.50	4.26	4.11		
		Minimum	0.64	0.65	0.39	3.83	0.58	0.44	0.50	0.51	0.10	0.80	0.45	1.47	0.10	0.87	1.14	1.28	0.87	0.87		
		Maximum	19.37	16.51	13.57	6.99	10.32	7.70	9.45	19.15	1.30	5.66	5.54	5.71	5.71	4.04	15.05	2.77	10.56	15.05		
	CANOLA	Average	2.47	1.94	3.30	2.94	3.63	2.80	2.31	2.80	3.24	4.22	3.13	4.48	3.73	3.25	1.41	0.73	0.56	1.47	-87.5%	-60.5%
		Standard Deviation	1.91	1.29	1.84	2.03	2.47	1.77	2.15	2.75	2.61	5.96	2.30	1.58	3.41	3.87	0.81	0.49	0.22	2.21		
		Minimum	0.60	0.62	1.06	0.97	0.59	0.26	0.73	0.45	0.86	1.02	0.42	2.15	0.42	0.64	0.23	0.07	0.18	0.07		
		Maximum	7.62	5.80	8.14	8.26	11.15	6.96	10.66	12.45	8.99	21.21	7.28	7.36	21.21	12.04	3.34	1.76	0.88	12.04		
	OATS	Average			1.93		0.23			3.02	0.32	0.69			0.57						n/a	-100.0%
		Standard Deviation			1.05		0.37			4.47	n/a	0.39			0.35						(3)	
		Minimum			0.41		0.05			0.21	0.32	0.42			0.32							
		Maximum			3.33		0.99			10.73	0.32	0.97			0.97							
	PEAS	Average				2.72	4.26	3.63	3.40	2.79	1.37	1.35	1.55	1.65	1.43	3.33	1.27	1.80	2.52	2.19	52.9%	52.7%
		Standard Deviation				3.32	6.65	5.61	3.11	2.12	0.67	1.14	1.31	0.33	0.92	3.75	0.53	1.50	2.53	2.34		
		Minimum				1.07	0.52	0.35	0.75	0.63	0.54	0.20	0.52	1.37	0.20	0.83	0.63	0.48	0.92	0.48		
		Maximum				9.45	23.64	22.19	14.99	9.89	2.49	3.25	3.98	2.02	3.98	12.13	2.27	4.48	7.54	12.13		
	FLAXSEED	Average	5.84	4.25	5.66	8.19	6.16	6.70	5.40	6.02	6.86	7.93	4.72	8.47	6.70	2.18	1.12	0.94	2.46	2.00	-71.0%	-70.1%
		Standard Deviation	3.54	2.72	3.13	3.27	2.21	3.07	1.53	2.29	2.14	2.41	1.76	n/a	2.27	1.03	0.30	n/a	1.48	1.22		
		Minimum	1.88	0.96	0.83	3.75	1.73	2.87	3.43	3.30	4.40	5.14	2.74	8.47	2.74	1.21	0.91	0.94	0.94	0.91		
		Maximum	16.73	10.30	14.10	12.66	9.91	10.95	8.00	9.78	8.34	9.39	6.10	8.47	9.39	3.26	1.33	0.94	4.56	4.56		
THUNDER BAY																						
	WHEAT	Average	5.60	5.29	4.26	6.79	4.79	6.02	6.64	6.95	6.72	3.24	4.62	4.30	4.99	5.55	4.84	5.14	2.92	4.45	-32.1%	-10.9%
		Standard Deviation	4.01	2.54	2.76	4.99	2.93	3.91	4.75	5.17	3.55	0.85	5.48	2.46	3.37	3.40	4.37	2.83	1.12	3.07		
		Minimum	2.18	1.65	1.06	2.08	1.65	2.10	1.73	2.63	2.50	1.74	1.48	1.83	1.48	1.92	1.98	2.94	1.59	1.59		
		Maximum	19.57	10.73	12.66	20.80	14.90	15.98	24.28	23.70	12.10	4.18	14.37	10.79	14.37	11.79	14.59	10.00	5.67	14.59		
	DURUM	Average	4.58	4.74	5.89	2.45	3.86	3.89	4.17	4.07	3.19	3.22	4.46	6.74	4.29	2.99	2.26	2.47	1.99	2.40	-70.5%	-44.2%
		Standard Deviation	3.12	3.18	6.08	1.86	3.88	4.02	3.99	4.37	2.41	2.23	2.26	4.82	3.30	1.87	1.35	1.77	0.62	1.38		
		Minimum	1.61	1.68	0.70	0.97	0.75	0.50	1.43	1.59	1.21	1.06	2.02	1.92	1.06	0.94	1.24	1.37	1.14	0.94		
		Maximum	16.79	14.03	23.46	8.60	19.01	19.81	21.15	23.56	10.58	6.24	7.39	14.96	14.96	6.44	4.66	5.57	3.00	6.44		
	BARLEY	Average	2.54	4.60	6.94	4.59	3.29	12.27		6.82	4.86	7.36	14.38	6.89	7.98	3.74	9.34	9.29	7.61	7.50	10.4%	-6.0%
		Standard Deviation	0.83	4.33	3.25	2.18	1.00	5.26		1.17	0.25	1.66	6.52	2.07	4.53	0.46	0.31	n/a	0.81	2.47		
		Minimum	1.20	1.23	3.57	3.17	2.59	8.55		5.99	4.59	6.19	9.77	5.43	4.59	3.41	9.00	9.29	7.04	3.41		
		Maximum	4.31	13.91	11.50	7.09	4.00	15.99		7.65	5.10	8.54	18.99	8.35	18.99	4.07	9.61	9.29	8.18	9.61		
	CANOLA	Average	2.76	1.89	2.58	4.25	2.95	2.15	4.37	5.25	7.56	11.51	8.03	6.34	8.26	6.54	3.79	4.47	6.44	5.47	1.4%	-33.8%
		Standard Deviation	2.35	1.43	2.23	1.89	1.88	2.01	2.53	3.09	3.79	6.16	3.89	2.68	4.53	4.48	2.52	2.14	5.46	4.12		
		Minimum	0.04	0.51	0.73	1.77	1.10	0.04	0.92	1.46	4.53	4.49	3.53	2.69	2.69	1.45	1.52	2.42	3.00	1.45		
		Maximum	11.29	6.14	7.60	9.45	7.98	8.95	10.54	15.11	13.12	22.56	12.03	11.48	22.56	13.44	7.85	8.04	21.55	21.55		
	OATS	Average	2.64	2.45	1.79	1.43	1.83	1.85	1.77	1.54	3.41	3.88	3.49	3.14	3.83	4.39	2.89	2.09	3.09	-40.2%	-1.8%	
		Standard Deviation	1.99	3.40	0.93	0.58	0.69	0.54	1.91	0.69	0.61	0.94	0.76	1.15	1.88	1.06	0.01	0.56	1.29			
		Minimum	0.48	0.72	0.78	0.65	1.05	1.08	0.61	0.84	2.78	2.51	2.96	0.84	2.50	3.20	2.89	1.43	1.43			
		Maximum	6.48	14.44	3.54	2.24	3.04	2.82	8.18	2.22	4.00	4.66	4.36	4.66	5.16	5.23	2.90	2.75	5.23			
	PEAS	Average				2.92	6.30		8.59	8.51	2.53	3.32		2.69	1.53	1.34	0.56	1.68	1.28	n/a	-52.5%	
		Standard Deviation				3.29	n/a	4.49	n/a	0.66	n/a	0.67	n/a	n/a	0.67	n/a	n/a	n/a	0.50			
		Minimum				0.59	6.30		5.42	8.51	1.57	3.32		1.57	1.53	1.34	0.56	1.68	0.56			
		Maximum				5.24	6.30		11.76	8.51	3.03	3.32		3.32	1.53	1.34	0.56	1.68	1.68			
	FLAXSEED	Average	3.47	3.62	2.53	3.38	2.40	2.31	2.94	4.20	3.31	3.77	4.29	3.02	3.51	2.36	1.47	3.02	2.44	2.26	-19.4%	-35.6%
		Standard Deviation	2.65	2.16	1.07	3.21	1.23	1.59	1.93	4.05	1.13	2.04	1.67	1.51	1.51	0.99	0.50	1.52	2.93	1.76		
		Minimum	0.79	0.90	0																	

**NOTES:**

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

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

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

PORT	COMMODITY	WEEKLY RATIO	CROP YEAR							2007-2008 CROP YEAR					2008-2009 CROP YEAR					% VARIANCE		NOTES		
			1999/00 AVG.	2000/01 AVG.	2001/02 AVG.	2002/03 AVG.	2003/04 AVG.	2004/05 AVG.	2005/06 AVG.	2006/07 AVG.	Q1	Q2	Q3	Q4	Avg.	Q1	Q2	Q3	Q4	Avg.	Q4	YTD		
PACIFIC SEABOARD																								
WHEAT	1 CWRS	Average	5.28	4.09	4.00	5.55	2.17	3.81	2.53	2.68	2.20	2.24	3.05	5.40	3.07	2.21	3.55	5.58	6.10	4.53	12.9%	47.6%	(5)	
		Standard Deviation	3.83	4.23	4.02	4.79	2.09	4.16	2.87	2.76	1.65	2.11	1.13	4.86	2.91	1.10	1.86	5.31	4.77	4.07				
		Minimum	1.13	0.09	0.36	0.60	0.35	1.10	0.44	0.30	0.48	0.64	1.36	1.61	0.48	1.19	1.26	2.39	1.77	1.19				
		Maximum	24.03	23.69	24.39	20.65	11.00	23.05	12.97	16.39	6.84	7.27	4.77	17.21	17.21	4.15	6.17	20.86	19.01	20.86				
2 CWRS	Average	0.51	0.52	1.21	2.86	1.27	1.47	1.99	0.75	1.00	1.12	2.64	1.41	1.60	3.96	2.81	0.48	1.16	1.94	-17.7%	21.5%	(5)		
		Standard Deviation	0.62	0.62	3.22	4.11	1.75	1.86	1.61	0.82	0.73	2.40	3.21	1.09	2.24	3.79	4.38	0.51	1.63	3.11				
		Minimum	0.01	0.01	0.03	0.01	0.07	0.07	0.17	0.00	0.28	0.04	0.80	0.42	0.04	0.53	0.31	0.11	0.22	0.11				
		Maximum	2.70	3.22	18.91	17.10	9.77	10.55	5.97	3.27	2.21	8.14	11.00	3.86	11.00	13.30	15.32	1.98	5.85	15.32				
3 CWRS	Average	4.20	3.53	3.70	2.17	1.30	2.68	2.01	0.34				1.42	0.60	1.01	2.24	3.32	7.51	4.38	4.63	624.3%	357.8%	(5)	
		Standard Deviation	3.78	2.91	2.94	2.56	0.89	3.63	1.87	0.45				1.91	0.79	1.38	n/a	2.47	6.36	3.97	4.13			
		Minimum	0.30	0.58	0.24	0.22	0.12	0.12	0.34	0.02				0.07	0.04	0.04	2.24	0.69	3.69	0.35				
		Maximum	10.64	11.44	11.69	10.63	3.05	18.16	9.48	1.44				3.60	1.50	3.60	2.24	5.58	14.85	12.21	14.85			
1 CWES	Average	1.68	0.96	2.27																	n/a	n/a		
		Standard Deviation	1.89	0.49	2.03																			
		Minimum	0.39	0.29	0.38																			
		Maximum	4.49	1.79	6.69																			
CW FEED	Average	4.18	5.34	2.13		1.34	3.35	2.46	1.88				0.85	0.85							n/a	-100.0%		
		Standard Deviation	2.46	6.28	1.26	0.62	3.47	1.31	1.97				n/a	n/a										
		Minimum	1.10	0.16	0.84	0.72	0.20	0.96	0.53				0.85	0.85										
		Maximum	9.00	17.82	3.78	1.96	12.38	4.65	5.88				0.85	0.85										
SW SPRING	Average	2.79					1.33				0.19	1.02	0.77	1.38	0.83	1.02	0.85	1.20	0.95	-12.9%	15.3%			
		Standard Deviation	2.27				0.25				n/a	n/a	0.71	n/a	0.56	0.01	0.60	n/a	0.44					
		Minimum	1.09				1.16				0.19	1.02	0.27	1.38	0.19	1.02	0.25	1.20	0.25					
		Maximum	6.55				1.50				0.19	1.02	1.27	1.38	1.38	1.03	1.67	1.20	1.67					
PR SPRING	Average	5.29	6.73	2.62	1.59	3.01	1.82	1.80	1.77	1.06	6.89	1.55	4.08	4.06	2.05	2.21	2.57	2.31	-37.0%	-43.1%				
		Standard Deviation	4.80	4.22	2.38	1.42	2.63	1.40	0.91	1.26	0.27	5.47	n/a	0.32	3.54	0.98	1.60	1.74	1.49					
		Minimum	1.23	0.64	0.68	0.23	0.59	0.37	0.52	0.20	0.86	3.02	1.55	3.86	0.86	1.03	0.31	1.00	0.31					
		Maximum	19.68	14.45	8.98	3.65	11.44	5.18	3.38	4.62	1.25	10.76	1.55	4.31	10.76	2.98	4.98	5.72	5.72					
CWR WINTER	Average	1.33				1.24	0.85	0.91	3.29	1.93	0.76	1.59	2.47	1.88		1.52	1.49	1.51	-39.8%	-19.7%				
		Standard Deviation	0.56			0.54	0.31	0.35	3.42	1.32	0.50	0.86	1.95	1.54		1.04	1.38	1.14						
		Minimum	0.97			0.43	0.41	0.39	0.49	0.43	0.18	0.53	1.07	0.18		0.40	0.43	0.40						
		Maximum	1.98			1.60	1.30	1.38	13.60	3.45	1.09	2.76	4.69	4.69		3.35	3.88	3.88						
DURUM	1 CWA	Average	4.10		1.73	1.40	1.48	1.46	1.23	1.61	1.55	0.31	0.78	0.66	0.91	1.36	1.26	0.66	1.34	1.10	103.6%	21.6%	(5)	
		Standard Deviation	4.72		1.38	1.57	1.04	1.34	0.43	2.08	0.69	0.27	0.15	0.36	0.70	0.21	1.37	0.56	0.72	0.87				
		Minimum	0.63		0.27	0.43	0.15	0.44	0.41	0.30	0.91	0.10	0.61	0.40	0.10	1.12	0.18	0.26	0.83	0.18				
		Maximum	16.48		4.52	4.81	4.70	5.00	2.10	9.36	2.55	0.76	0.88	0.92	2.55	1.50	3.10	1.05	1.85	3.10				
2 CWA	Average	3.05	1.26	6.11	1.17	3.25	1.80	2.72	1.78	0.57	0.09	0.16	0.65	0.65	0.38	0.81	4.18	1.11	2.15	600.6%	231.9%	(5)		
		Standard Deviation	5.80	0.84	6.45	0.77	3.06	2.11	3.79	n/a	n/a	n/a	n/a	0.78	0.31	0.13	3.29	1.32	2.62					
		Minimum	0.20	0.06	1.41	0.33	0.01	0.02	0.18	1.78	0.57	0.09	0.16	0.09	0.15	0.71	0.08	0.05	0.05					
		Maximum	19.30	2.70	20.85	2.68	12.31	9.00	13.27	1.78	0.57	0.09	0.16	1.78	0.74	0.90	8.93	3.00	8.93					
3 CWA	Average	2.66	1.50	1.06	1.88	2.31	0.62	2.53	0.84						0.02	0.45	0.63	0.18	0.29	n/a	n/a	(5)		
		Standard Deviation	1.60	1.17	1.08	3.02	2.22	0.27	2.32	1.07						n/a	n/a	n/a	0.11	0.25				
		Minimum	0.30	0.34	0.17	0.04	0.53	0.14	0.31	0.05						0.02	0.45	0.63	0.10	0.02				
		Maximum	4.71	4.18	3.52	8.81	5.90	0.93	7.17	3.01						0.02	0.45	0.63	0.26	0.63				
4 CWA	Average	1.79	2.11	0.64	0.15	0.34		2.12	0.26											n/a	n/a	(5)		
		Standard Deviation	0.32	3.49	0.94	n/a	n/a	1.77	0.12															
		Minimum	1.57	0.16	0.04	0.15	0.34	0.14	0.17															
		Maximum	2.02	9.92	2.45	0.15	0.34	4.47	0.35															
BARLEY	1 CW	Average	2.05	1.81	1.97		2.98	3.73	3.07	3.72	0.94	1.50	1.64	4.59	1.96	2.59	1.44	0.65	1.69	1.75	-63.2%	-10.8%		
		Standard Deviation	2.23	2.05	0.58		4.39	3.27	3.77	2.76	0.57	0.96	0.73	5.45	2.59	1.64	n/a	0.10	n/a	1.41				
		Minimum	0.12	0.03	1.56		0.52	1.18	0.17	0.90	0.08	0.63	0.79	1.64	0.08	1.08	1.44	0.58	1.69	0.58				
		Maximum	8.73	7.03	2.38		18.27	8.82	14.56	8.30	1.52	3.53	2.79	12.76	12.76	4.33	1.44	0.72	1.69	4.33				
2 CW	Average		0.58					0.92	0.24						3.47	0.34	0.93	1.09	0.96		0.96	-100.0%	-11.5%	
		Standard Deviation	0.25					1.05	0.20						n/a	0.37	n/a	1.38	n/a					
		Minimum	0.40					0.04	0.06						3.47	0.03	0.93	0.03	0.96					
		Maximum	0.76					2.74	0.66						3.47	0.75	0.93	3.47	0.96					
CANOLA	1 CANADA	Average	2.04	1.65	2.73	2.56	2.54	1.09	1.30	1.62	2.05	1.79	2.12	3.78	2.41	3.08	1.54	0.85	0.59	1.51	-84.4%	-37.1%	(5)	
		Standard Deviation	1.69	1.12	1.48	1.46	1.88	0.95	1.39	2.08	1.75	1.75	1.75	3.78	3.66	0.90	0.79	0.23	2.11					
		Minimum	0.31	0.35	0.85	0.61	0.32	0.00	0.00	0.02	0.47	0.58	0.22	1.96</td										

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

PORT	COMMODITY	WEEKLY RATIO		CROP YEAR							2007-2008 CROP YEAR					2008-2009 CROP YEAR				% VARIANCE		NOTES	
		1999/00 AVG.	2000/01 AVG.	2001/02 AVG.	2002/03 AVG.	2003/04 AVG.	2004/05 AVG.	2005/06 AVG.	2006/07 AVG.	Q1	Q2	Q3	Q4	Avg.	Q1	Q2	Q3	Q4	Avg.	Q4	YTD		
THUNDER BAY																							
WHEAT	1 CWRS	Average	5.47	4.80	2.96	5.07	2.46	3.45	3.97	6.78	5.67	2.51	5.10	3.44	4.26	4.84	2.68	4.65	1.50	3.15	-56.4%	-26.1%	
		Standard Deviation	5.45	4.46	2.08	3.33	1.47	2.42	2.17	4.90	5.31	1.04	4.17	1.90	3.76	3.40	1.01	5.45	1.17	2.90			
		Minimum	1.32	0.98	0.88	1.77	0.69	1.05	1.81	2.13	1.85	1.33	0.71	1.00	0.71	1.35	1.37	1.32	0.43	0.43			
		Maximum	24.66	20.39	9.21	13.64	8.81	9.20	9.48	19.44	21.76	4.01	11.25	7.53	21.76	12.14	4.38	10.93	4.79	12.14			
2 CWRS	Average	4.53	2.40	2.28	4.05	3.56	4.59	4.40	3.70	11.29	9.08	2.39	5.22	7.21	4.15	3.78	5.55	2.65	3.73	-49.1%	-48.3%		
		Standard Deviation	3.05	1.48	2.29	3.23	2.58	3.46	5.06	1.59	6.26	7.70	0.59	4.88	6.25	2.16	3.51	3.35	1.23	2.49			
		Minimum	0.88	0.85	0.39	1.14	0.91	1.16	0.48	1.74	3.44	3.47	1.79	1.49	1.49	1.54	1.42	3.25	1.42	1.42			
		Maximum	12.87	6.94	8.60	16.11	11.85	18.46	22.84	7.03	20.19	23.36	2.97	17.99	23.36	8.73	11.47	10.44	5.65	11.47			
3 CWRS	Average	5.44	7.94	3.39	4.89	5.84	2.72	4.76	4.80	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
		Standard Deviation	4.59	6.44	4.46	4.11	4.72	2.32	4.26	4.52	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
		Minimum	1.48	0.94	0.07	0.77	0.61	0.19	1.28	1.10	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
		Maximum	20.60	24.99	13.83	14.50	18.95	11.83	23.51	14.08	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
1 CWES	Average	2.33	1.15	1.04		1.12	1.48	1.42	4.89	9.66	9.66	9.66	9.66	9.66	9.66	9.66	9.66	9.66	9.66	9.66	n/a	-84.4%	
		Standard Deviation	1.67	0.60	0.26	n/a	n/a	n/a	n/a	9.66	9.66	9.66	9.66	9.66	9.66	9.66	9.66	9.66	9.66	9.66	n/a	n/a	
		Minimum	0.62	0.28	0.69	1.12	1.48	1.42	2.56	9.66	9.66	9.66	9.66	9.66	9.66	9.66	9.66	9.66	9.66	9.66	9.66	9.66	
		Maximum	6.12	1.88	1.35		1.12	1.48	1.42	7.81	9.66	9.66	9.66	9.66	9.66	9.66	9.66	9.66	9.66	9.66	9.66	9.66	
CW FEED	Average	7.48	7.59	5.89	3.19		8.96	4.07	7.68	2.04	2.06	1.37	1.88	3.06	2.32	2.69	69.5%	43.4%					
		Standard Deviation	3.27	2.15	3.11	1.72	6.82	4.12	7.34	1.42	n/a	n/a	0.89	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		Minimum	3.37	3.77	2.67	1.71	1.96	1.06	2.57	1.03	2.06	1.37	1.03	3.06	2.32	2.32	2.32	2.32	2.32	2.32	2.32	2.32	
		Maximum	13.80	10.51	12.32	5.08	19.53	11.20	16.10	3.05	2.06	1.37	3.05	3.06	3.06	3.06	3.06	3.06	3.06	3.06	3.06	3.06	
PR SPRING	Average	2.93	2.54	2.62	3.53	2.64	1.54	1.42	4.65	2.59	2.59	2.59	2.59	2.59	2.59	2.59	2.59	2.59	2.59	2.59	2.59	2.59	
		Standard Deviation	1.67	2.28	1.81	2.74	1.22	0.35	0.94	5.07	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		Minimum	0.88	0.78	1.01	1.35	1.55	1.10	0.65	1.55	2.59	2.59	2.59	2.59	2.59	2.59	2.59	2.59	2.59	2.59	2.59	2.59	2.59
		Maximum	6.57	8.26	6.72	6.61	4.59	1.99	2.79	12.21	2.59	2.59	2.59	2.59	2.59	2.59	2.59	2.59	2.59	2.59	2.59	2.59	2.59
CWR WINTER	Average	1.71	2.44	1.95		1.38	1.35	1.63	1.91	2.48	2.60	1.20	1.37	1.84	5.34	1.42	1.98	3.3%	7.5%				
		Standard Deviation	0.67	1.99	1.08	1.34	0.77	1.14	0.32	1.58	n/a	0.38	0.69	1.08	n/a	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39
		Minimum	0.90	1.17	0.49	0.41	0.69	1.63	1.63	1.28	2.60	0.93	0.63	0.63	5.34	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07
		Maximum	2.93	6.99	3.72	4.63	2.88	1.63	2.26	4.27	2.60	1.48	2.01	4.27	5.34	2.10	5.34	5.34	5.34	5.34	5.34	5.34	5.34
DURUM	1 CWA	Average	5.54	3.89	2.56	3.69	3.51	4.00	1.57	3.95	3.59	3.52	5.14	6.50	5.05	2.12	1.88	3.97	1.76	2.24	-72.9%	-55.6%	
		Standard Deviation	4.62	3.59	1.72	5.31	3.17	2.97	0.92	2.46	2.11	2.13	5.34	4.11	1.64	0.97	4.85	1.85	2.40				
		Minimum	0.89	0.21	0.82	0.73	0.72	1.45	0.04	1.26	1.48	1.10	1.99	1.06	1.06	0.39	0.78	1.36	0.43	0.39			
		Maximum	21.35	14.90	6.74	23.40	15.43	13.79	3.93	11.66	7.85	6.81	7.26	15.50	15.50	5.67	3.14	12.63	6.63	12.63			
2 CWA	Average	2.61	2.47	3.63	1.48	0.90	1.15	4.51	1.02	0.39	0.22	1.58	1.91	1.14	3.66	3.39	2.16	1.48	2.53	-22.6%	122.5%		
		Standard Deviation	3.63	1.71	4.68	1.48	0.78	1.36	4.45	1.21	0.42	0.02	1.41	0.99	1.13	3.07	4.99	0.58	0.67	2.79			
		Minimum	0.07	0.21	0.06	0.32	0.01	0.14	0.65	0.06	0.13	0.21	0.35	0.82	0.13	0.75	0.82	1.38	0.73	0.73			
		Maximum	19.64	7.23	22.21	6.79	2.61	7.00	18.90	4.28	1.02	0.24	3.40	3.08	3.40	9.21	13.50	2.79	2.84	13.50			
3 CWA	Average	2.94	2.96	8.83	2.78	1.46	3.23	3.29	1.53	0.73	0.21	1.89	0.76	2.69	2.84	1.51	1.76	2.15	-6.6%	183.5%			
		Standard Deviation	2.54	2.53	6.60	3.14	1.48	2.42	2.22	1.11	n/a	0.25	n/a	0.80	0.54	1.32	1.46	0.93	1.13				
		Minimum	0.89	0.90	0.49	0.50	0.06	0.34	1.09	0.10	0.73	0.03	1.89	0.03	1.90	1.36	0.43	0.88	0.43				
		Maximum	13.34	10.85	24.65	15.26	4.54	9.19	12.03	4.12	0.73	0.39	1.89	1.89	3.21	4.85	3.59	3.41	4.85				
4 CWA	Average	4.26	7.45	3.11	1.46	2.47	2.54	2.73	8.40	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		Standard Deviation	2.26	4.74	2.24	1.10	1.58	2.61	2.24	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		Minimum	1.68	1.92	0.70	0.17	0.09	0.02	0.67	8.40	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
		Maximum	9.94	16.95	9.40	4.07	5.66	9.02	8.34	8.40	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
CANOLA	1 CANADA	Average	2.64	1.82	2.90	3.73	2.89	1.72	3.84	4.48	7.10	10.84	10.56	5.97	8.33	6.44	3.69	4.60	6.36	5.55	6.5%	-33.4%	
		Standard Deviation	2.34	1.38	3.07	1.83	1.90	1.62	2.32	2.75	3.58	5.83	6.86	2.32	4.95	4.39	2.48	1.96	5.41	4.06			
		Minimum	0.04	0.46	0.56	1.71	0.99	0.10	0.30	1.18	4.24	4.22	4.13	2.68	2.68	1.44	1.45	2.91	2.97	1.44			
		Maximum	11.26	5.89	10.78	8.69	7.95	6.08	9.45	13.62	12.38	21.30	23.45	10.33	23.45	13.18	7.69	7.98	21.35	21.35			

## NOTES:

- (1) Vancouver and Prince Rupert stock by grade available in aggregate only.
- (2) Vessel requirements lagged one week from stock levels; i.e. ratio of stock in terminal position at end of week X (from Grain Statistics Weekly), to requirements (due date from Daily Vessel Lineup matched to actual tonnage loaded from Shipment Data Warehouse) during week X+1.
- (3) Weeks with ratios greater than 25 (due to extremely small shipment tonnage) have been removed from the average.
- (4) Blending of grades during loading of vessels, as is done to produce export grade "Western Canada Wheat", which is not a stored grade, may distort average ratios.
- (5) Pacific Seaboard ratios for Q1, 2002-03 crop year may be overstated due to inclusion of all stocks during lockout at Vancouver terminals.

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

PORT	COMMODITY	WEEKLY RATIO	CROP YEAR								2007-2008 CROP YEAR					2008-2009 CROP YEAR			% VARIANCE		NOTES		
			1999/00 AVG.	2000/01 AVG.	2001/02 AVG.	2002/03 AVG.	2003/04 AVG.	2004/05 AVG.	2005/06 AVG.	2006/07 AVG.	Q1	Q2	Q3	Q4	Avg.	Q1	Q2	Q3	Q4	Avg.	Q4	YTD	
VANCOUVER	CWB GRAINS	Average	3.53	2.92	3.14	4.34	3.27	3.24	3.18	2.89	2.83	2.54	2.93	3.47	2.91	3.27	3.21	2.96	3.00	3.10	-13.6%	6.5%	(1)(5)
		Standard Deviation	3.58	2.78	3.10	3.74	3.27	2.86	2.87	2.83	2.32	3.01	2.06	4.85	3.07	1.86	2.75	3.02	2.24	2.51			
		Minimum	0.81	0.62	0.71	1.17	0.72	0.35	0.61	0.53	0.58	0.36	0.67	0.97	0.36	0.45	0.82	0.92	1.24	0.45			
		Maximum	20.48	15.54	23.47	16.45	17.90	22.10	18.56	22.56	11.21	15.99	10.02	22.86	22.86	7.85	11.39	14.89	10.98	14.89			
	NON-CWB GRAINS	Average	3.57	2.60	4.07	4.27	3.66	3.56	3.19	3.56	2.80	3.49	3.37	5.23	3.57	2.83	2.08	2.76	2.31	2.51	-55.8%	-29.7%	(2)(5)
		Standard Deviation	3.04	2.33	2.59	3.36	3.05	3.69	2.46	3.44	2.19	4.93	2.41	3.93	3.54	2.52	1.67	4.29	3.10	3.14			
		Minimum	0.29	0.61	0.85	0.03	0.05	0.27	0.81	0.28	0.96	0.18	0.78	1.18	0.18	0.69	0.77	0.02	0.06	0.02			
		Maximum	16.73	11.57	14.36	11.39	13.57	22.19	12.09	20.74	7.96	19.14	8.62	14.97	19.14	12.06	8.86	16.67	14.29	16.67			
PRINCE RUPERT	CWB GRAINS	Average				2.15	1.26	1.82	1.69	1.18	1.28	0.99	1.10	1.62	1.25	1.29	1.86	1.13	1.73	1.50	6.4%	20.2%	(5)
		Standard Deviation				2.24	0.89	2.55	2.74	1.28	0.74	0.37	0.54	1.11	0.75	0.23	0.53	0.50	1.15	0.78			
		Minimum				0.36	0.06	0.43	0.20	0.23	0.26	0.46	0.64	0.10	0.10	1.02	1.14	0.59	0.04	0.04			
		Maximum				9.76	4.92	17.01	16.81	8.57	3.01	1.64	2.70	3.70	3.70	1.59	2.82	2.62	4.25	4.25			
	NON-CWB GRAINS	Average				1.03			0.70	1.02	1.29	0.95	1.06	0.92	1.07	0.82	2.11	1.04	0.95	1.42	3.8%	32.4%	(5)
		Standard Deviation				0.72			0.60	0.50	0.27	0.03	0.26	n/a	0.23	0.58	1.21	0.17	0.09	0.99			
		Minimum				0.13			0.01	0.07	1.10	0.92	0.76	0.92	0.76	0.44	1.13	0.92	0.89	0.44			
		Maximum				2.87			1.08	1.64	1.47	0.97	1.23	0.92	1.47	1.49	3.95	1.17	1.01	3.95			
THUNDER BAY	CWB GRAINS	Average	4.55	5.20	5.47	6.57	5.96	7.21	6.83	6.15	5.27	4.14	4.72	5.95	5.15	4.44	4.80	7.74	2.89	4.59	-51.4%	-10.9%	(1)
		Standard Deviation	3.16	3.83	4.72	5.64	5.47	5.89	5.36	5.43	4.13	3.07	3.81	4.53	4.00	2.75	3.25	7.46	1.64	4.10			
		Minimum	1.47	1.23	0.66	0.99	0.76	0.50	1.34	1.32	1.00	1.61	2.08	1.42	1.00	0.98	1.22	1.17	0.85	0.85			
		Maximum	20.44	21.80	23.10	22.69	24.93	22.44	24.84	24.20	17.20	13.81	14.86	20.04	20.04	12.33	9.82	21.87	8.18	21.87			
	NON-CWB GRAINS	Average	3.30	2.81	2.86	5.03	3.05	3.64	3.60	4.42	5.18	6.58	6.38	4.89	5.65	5.46	3.49	3.29	4.21	4.20	-13.9%	-25.6%	(2)
		Standard Deviation	3.51	2.77	2.07	4.74	2.94	4.67	2.54	3.70	3.69	5.75	3.80	2.62	4.11	5.22	2.60	1.98	4.57	4.02			
		Minimum	0.35	0.51	0.40	0.48	0.65	0.04	0.59	0.41	1.44	1.29	1.59	1.97	1.29	1.44	0.98	1.03	0.37	0.37			
		Maximum	21.38	16.34	8.05	24.17	19.88	25.00	11.41	20.00	13.12	24.02	12.03	11.48	24.02	20.93	12.40	7.41	21.55	21.55			

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

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

(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 Shipment Data Warehouse) c

(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.

## Annual Terminal Storage and Handling Revenue (all Grains)

PORT	CROP YEAR										% VARIANCE	NOTES
TOTAL REVENUE	1999/00 (\$ 000)	2000/01 (\$ 000)	2001/02 (\$ 000)	2002/03 (\$ 000)	2003/04 (\$ 000)	2004/05 (\$ 000)	2005/06 (\$ 000)	2006/07 (\$ 000)	2007/08 (\$ 000)	2008/09 (\$ 000)	07/08-08/09	(1)(4)(5)
VANCOUVER												
Elevation Revenue	109,385.6	115,543.3	79,362.2	29,453.6	79,436.0	90,004.3	134,785.7	118,098.4	122,985.8	167,435.1	36.1%	
Cleaning Revenue	38,012.1	36,960.3	25,684.8	8,104.9	25,331.7	29,547.1	46,051.1	40,156.7	48,561.9	63,891.1	31.6%	(2)
Storage Revenue	10,504.6	10,290.6	8,241.8	6,259.3	8,624.5	10,703.0	14,086.6	12,319.3	15,202.1	15,315.6	0.7%	
Misc. Services/Other Revenue	12,831.4	13,121.2	9,593.7	3,354.5	13,904.2	14,897.0	24,329.1	23,740.6	21,781.7	15,154.5	-30.4%	
Grain and By-Products Revenue	22,010.7	22,972.4	16,787.2	2,521.0	7,586.1	5,785.6	6,219.9	8,582.9	30,138.3	22,963.4	-23.8%	
	192,744.5	198,887.7	139,669.7	49,693.3	134,882.5	150,937.0	225,472.4	202,897.8	238,669.7	284,759.7	19.3%	
THUNDER BAY												(3)
Elevation Revenue	45,446.7	42,942.4	36,267.9	29,755.4	37,882.1	39,539.2	53,185.4	43,427.9	43,195.0	47,084.2	9.0%	
Cleaning Revenue	12,962.1	9,659.2	7,810.8	7,131.1	6,859.1	9,620.6	9,781.2	9,038.3	9,077.4	10,346.6	14.0%	
Storage Revenue	12,523.9	12,480.9	10,219.6	8,954.4	9,744.4	11,542.1	14,326.5	18,088.3	18,663.0	16,975.5	-9.0%	
Misc. Services/Other Revenue	2,524.4	3,362.2	2,809.5	7,922.3	2,753.7	5,191.1	6,634.5	9,148.3	3,980.2	4,553.8	14.4%	
Grain and By-Products Revenue	8,646.3	7,045.2	7,068.2	4,814.9	4,478.3	2,512.5	2,982.8	3,828.9	6,247.6	5,455.5	-12.7%	
	82,103.4	75,489.9	64,176.0	58,578.1	61,717.6	68,405.5	86,910.4	83,531.6	81,163.1	84,415.5	4.0%	

## NOTES:

Source: Western Grain Elevator Association Members

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

## Carrying Costs for Board Grains

PORT	CROP YEAR										% VARIANCE	NOTES
CWB CARRYING COSTS	1999/00 (\$ 000)	2000/01 (\$ 000)	2001/02 (\$ 000)	2002/03 (\$ 000)	2003/04 (\$ 000)	2004/05 (\$ 000)	2005/06 (\$ 000)	2006/07 (\$ 000)	2007/08 (\$ 000)	2008/09 (\$ 000)	07/08-08/09	(9)
PACIFIC SEABOARD												
Elevation Expense	51,248.2	36,375.4	38,460.4	13,576.3	42,938.6	58,517.9	73,640.9	80,661.8	63,348.7	102,399.3	61.6%	
Storage Expense	7,846.0	6,453.2	6,927.0	6,925.8	6,682.9	9,694.3	7,414.3	6,543.7	6,199.1	9,544.3	54.0%	(6)
Drying Expense	218.9	250.5	131.0	363.5	158.8	778.2	6,728.6	381.1	2,934.6	4,494.1	53.1%	
Special Services	4,030.4	5,161.1	3,587.3	1,535.3	2,698.0	4,848.2	7,655.2	6,360.0	4,880.9	8,466.7	73.5%	
	63,343.5	48,240.2	49,105.7	22,400.9	52,478.3	73,838.6	95,439.0	93,946.6	77,363.3	124,904.4	61.5%	
THUNDER BAY												(7)
Elevation Expense	22,532.3	23,471.6	23,895.3	21,314.6	32,130.4	21,698.1	23,705.2	20,452.9	26,346.6	29,750.2	12.9%	
Storage Expense	7,703.5	8,560.8	8,427.1	7,012.0	6,335.8	9,995.1	8,832.2	12,571.7	9,560.9	12,121.3	26.8%	
Drying Expense	131.8	69.6	16.1	541.4	147.3	1,058.1	1,900.6	277.7	27.2	160.5	490.2%	
Special Services	945.7	2,276.4	2,074.0	1,275.4	2,283.9	3,385.4	4,012.4	2,559.1	1,662.7	3,196.7	92.3%	
	31,313.2	34,378.5	34,412.5	30,143.4	40,897.4	36,136.7	38,450.4	35,861.4	37,597.4	45,228.6	20.3%	

## NOTES:

Source: Canadian Wheat Board

- (6) Includes fobbing charges (Inward and outward elevation) of CWB FOB sales only. Customers pay the fobbing charges on in-store sales.
- (7) Includes artificial (dryers) and natural (blending) drying.
- (8) Special Services include destoning, fumigation, turning costs, fusarium sprouted grain and excreta programs, protein blending, terminal mixing, and terminal overtime.
- (9) Cost data is un-audited.

## Export Basis and Netback Calculation - 1CWRS Wheat

MANITOBA EAST	1999-2000		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008		2008-2009		% VARIANCE	NOTES
	\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne per cent	
<b>APPLICABLE FREIGHT</b>																		
Average Freight to Vancouver	46.32		48.10		47.52		48.41		48.09		52.34		53.58		57.97		4.39 8.2%	
Average Freight to Thunder Bay	19.51		20.26		19.95		20.17		20.04		21.88		22.82		25.31		2.49 10.9%	
Average Freight Adjustment Factor	9.78		12.03		9.75		13.02		13.54		12.50		12.23		8.20		(4.03) -33.0%	
Average Applicable Freight	29.29		32.29		29.69		33.19		33.58		34.37		35.05		33.51		(1.54) -4.4%	(1)
Weighted Applicable Freight	28.93		31.43		29.18		32.45		33.08		33.19		34.82		33.04		(1.78) -5.1%	(2)
<b>PRICE</b>																		
CWB Final Price 1 CWRS 13.5%	192.43		250.20		211.14		205.10		195.14		212.89		372.06		311.36			(3)
<b>PLUS ADJUSTMENTS</b>																		
CWB Costs (net)	5.40		5.02		4.65		5.01		7.84		6.35		9.88		8.44			(4)
<b>ADJUSTED CWB FINAL PRICE</b>	197.83		255.22		215.79		210.11		202.98		219.24		381.94		319.80		(62.14) -16.3%	(5)
<b>LESS EXPORT BASIS</b>																		
<b>FREIGHT COSTS</b>																		
Weighted Applicable Freight	28.93	53.4%	31.43	57.9%	29.18	54.9%	32.45	55.8%	33.08	55.5%	33.19	53.6%	34.82	52.0%	33.04	53.1%	(1.78) -5.1%	(1)(2)
<b>OTHER COSTS</b>																		
Trucking	5.94	11.0%	5.94	10.9%	5.94	11.2%	6.54	11.2%	7.24	12.1%	7.76	12.5%	7.98	11.9%	8.09	13.0%	0.11 1.4%	(6)
Primary Elevation	10.61	19.6%	11.53	21.2%	11.81	22.2%	11.97	20.6%	12.12	20.3%	12.29	19.8%	12.92	19.3%	13.17	21.1%	0.25 1.9%	
Dockage - Terminal Cleaning	3.51	6.5%	3.87	7.1%	3.96	7.4%	4.21	7.2%	4.42	7.4%	4.60	7.4%	4.79	7.2%	5.01	8.0%	0.22 4.6%	
CGC Weighing and Inspection	0.38	0.7%	0.38	0.7%	0.38	0.7%	0.38	0.6%	0.38	0.6%	0.38	0.6%	0.38	0.6%	0.38	0.6%	0.00 0.0%	(7)
CWB Costs (gross)	5.40	10.0%	7.72	14.2%	7.79	14.7%	6.50	11.2%	9.16	15.4%	8.14	13.1%	11.64	17.4%	10.14	16.3%	(1.50) -12.9%	(8)
Sub Total - Other Costs	25.84		29.44		29.88		29.60		33.32		33.17		37.71		36.79			
<b>SUB TOTAL - DIRECT COSTS</b>	54.77		60.87		59.06		62.05		66.40		66.36		72.53		69.83		(2.70) -3.7%	
<b>PRODUCER BENEFITS</b>																		
Trucking Premiums	(0.57)	-1.1%	(3.91)	-7.2%	(2.75)	-5.2%	(2.36)	-4.1%	(5.44)	-9.1%	(2.65)	-4.3%	(3.86)	-5.8%	(5.85)	-9.4%	(1.99) 51.6%	(9)
CWB Transportation Savings	0.00	0.0%	(2.70)	-5.0%	(3.14)	-5.9%	(1.49)	-2.6%	(1.32)	-2.2%	(1.79)	-2.9%	(1.76)	-2.6%	(1.70)	-2.7%	0.06 -3.4%	(10)
Subtotal - Benefits	(0.57)		(6.61)		(5.89)		(3.85)		(6.76)		(4.44)		(5.62)		(7.55)			
<b>TOTAL - EXPORT BASIS</b>	54.20	100.0%	54.26	100.0%	53.17	100.0%	58.20	100.0%	59.64	100.0%	61.92	100.0%	66.91	100.0%	62.28	100.0%	(4.63) -6.9%	
<b>VISIBLE NETBACK TO PRODUCERS</b>	143.63		200.96		162.62		151.91		143.34		157.32		315.03		257.52		(57.51) -18.3%	

## 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 1CWRS deliveries at stations surveyed in Manitoba East region.

(3) 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 &amp; durum pools);

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

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

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

2004/05 - total savings \$26.1 million divided by 17.60 million tonnes (total of wheat, durum &amp; feed barley pools);

2005/06 - total savings \$22.9 million divided by 17.32 million tonnes (total of wheat, durum &amp; feed barley pools);

2006/07 - total savings \$35.2 million divided by 19.67 million tonnes (total of wheat, durum &amp; feed barley pools);

2007/08 - total savings \$30.6 million divided by 17.40 million tonnes (total of wheat, durum &amp; feed barley pools);

2008/09 - total savings \$34.5 million divided by 20.25 million tonnes (total of wheat, durum &amp; feed barley pools);

## Export Basis and Netback Calculation - 1CWA Durum

MANITOBA EAST	1999-2000		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008		2008-2009		% VARIANCE	NOTES
	\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		07/08-08/09 \$/tonne per cent	
<b>APPLICABLE FREIGHT</b>																		
Average Freight to Vancouver	46.32		48.10		47.52		48.41		48.09		52.34		53.84		57.97		4.13	7.7%
Average Freight to Thunder Bay	19.51		20.26		19.95		20.17		20.04		21.88		22.64		25.31		2.67	11.8%
Average Freight Adjustment Factor	(0.39)		(0.81)		(0.31)		(0.26)		(0.30)		(0.30)		(0.24)		0.06		-20.0%	
Average Applicable Freight	19.12		19.45		19.64		19.91		19.74		21.58		22.34		25.07		2.73	12.2%
Weighted Applicable Freight	18.53		19.45		18.73		18.91		19.05		21.58		21.31		25.69		4.38	20.6%
	(1)		(2)(11)															
<b>PRICE</b>																		
CWB Final Price 1 CWAD	206.79		266.88		229.20		220.37		199.35		227.55		512.81		378.37			(3)
<b>PLUS ADJUSTMENTS</b>																		
CWB Costs (net)	21.32		25.13		17.32		21.30		22.20		22.76		29.67		28.39		(4)	
<b>ADJUSTED CWB FINAL PRICE</b>	228.11		292.01		246.52		241.67		221.55		250.31		542.48		406.76		(135.72)	-25.0%
	(5)																	
<b>LESS EXPORT BASIS</b>																		
<b>FREIGHT COSTS</b>																		
Weighted Applicable Freight	18.53	30.7%	19.45	29.3%	18.73	32.2%	18.91	29.9%	19.05	29.1%	21.58	31.1%	21.31	27.7%	25.69	31.8%	4.38	20.6%
<b>OTHER COSTS</b>																		
Trucking	5.94	9.9%	5.94	9.0%	5.94	10.2%	6.54	10.3%	7.24	11.1%	7.76	11.2%	7.98	10.4%	8.09	10.0%	0.11	1.4%
Primary Elevation	10.61	17.6%	11.53	17.4%	11.81	20.3%	11.97	18.9%	12.12	18.5%	12.29	17.7%	12.92	16.8%	13.17	16.3%	0.25	1.9%
Dockage - Terminal Cleaning	3.51	5.8%	3.91	5.9%	4.01	6.9%	4.24	6.7%	4.43	6.8%	4.60	6.6%	4.79	6.2%	5.01	6.2%	0.22	4.6%
CGC Weighing and Inspection	0.38	0.6%	0.38	0.6%	0.38	0.7%	0.38	0.6%	0.38	0.6%	0.38	0.5%	0.38	0.5%	0.38	0.5%	0.00	0.0%
CWB Costs (gross)	21.32	35.4%	27.83	42.0%	20.46	35.2%	22.79	36.0%	23.52	36.0%	24.55	35.4%	31.43	40.8%	30.09	37.3%	(1.34)	-4.3%
	(6)																	
Sub Total - Other Costs	41.76		49.59		42.60		45.92		47.69		49.58		57.50		56.74			
<b>SUB TOTAL - DIRECT COSTS</b>	60.29		69.04		61.33		64.83		66.74		71.16		78.81		82.43		3.62	4.6%
<b>PRODUCER BENEFITS</b>																		
Trucking Premiums	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	(9)	
CWB Transportation Savings	0.00	0.0%	(2.70)	(4.1%)	(3.14)	(5.4%)	(1.49)	(2.4%)	(1.32)	(2.0%)	(1.79)	(2.6%)	(1.76)	(2.3%)	(1.70)	(2.1%)	0.06	-3.4%
	(10)																	
<b>TOTAL - EXPORT BASIS</b>	60.29	100.0%	66.34	100.0%	58.19	100.0%	63.34	100.0%	65.42	100.0%	69.37	100.0%	77.05	100.0%	80.73	100.0%	3.68	4.8%
<b>VISIBLE NETBACK TO PRODUCERS</b>	167.82		225.67		188.33		178.33		156.13		180.94		465.43		326.03		(139.40)	-30.0%

## 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 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 & feed barley pools);
  - 2004/05 - total savings \$26.1 million divided by 17.60 million tonnes (total of wheat, durum & feed barley pools);
  - 2005/06 - total savings \$22.9 million divided by 17.32 million tonnes (total of wheat, durum & feed barley pools);
  - 2006/07 - total savings \$35.2 million divided by 19.67 million tonnes (total of wheat, durum & feed barley pools);
  - 2007/08 - total savings \$30.6 million divided by 17.40 million tonnes (total of wheat, durum & feed barley pools);
  - 2008/09 - total savings \$34.5 million divided by 20.25 million tonnes (total of wheat, durum & feed barley pools).
- (11) Weighted Applicable Freight = Average Applicable Freight due to low volume handled at surveyed stations in the 2006-2007 crop year.

## Export Basis and Netback Calculation - 1 Canada Canola

MANITOBA EAST	1999-2000		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008		2008-2009		% VARIANCE	NOTES
	\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne			
Price Differential																		
Vancouver Cash 1 CC	291.61		414.36		387.11		311.19		276.38		367.25		556.76		465.22		(91.54)	(1)
Spot Price 1 CC	236.12		362.37		342.97		273.92		245.51		327.82		515.12		420.96		(2)	(2)
Price Differential	(55.49)		(51.99)		(44.14)		(37.27)		(30.87)		(39.43)		(41.64)		(44.26)		(3)(4)	
PRICE																		
Vancouver Cash 1 CC	291.61		414.36		387.11		311.19		276.38		367.25		556.76		465.22		(91.54)	-16.4%
LESS EXPORT BASIS COSTS																		
Trucking	5.94	9.6%	5.94	10.2%	5.94	11.8%	6.54	14.8%	7.24	19.5%	7.76	16.4%	7.98	16.0%	8.09	15.3%	0.11	1.4%
Price Differential	55.49	90.1%	51.99	89.0%	44.14	87.5%	37.27	84.2%	30.87	83.3%	39.43	83.1%	41.64	82.2%	44.26	83.8%	2.62	6.3%
Canola Growers Ass'n	0.50	0.8%	0.50	0.9%	0.50	1.0%	0.50	1.1%	0.50	1.3%	0.50	1.1%	0.50	1.0%	1.00	1.9%	0.50	100.0%
SUB TOTAL - DIRECT COSTS	61.93		58.43		50.58		44.31		38.61		47.69		50.12		53.35		3.23	6.4%
PRODUCER BENEFITS																		
Trucking Premiums	(0.35)	-0.6%	(0.03)	-0.1%	(0.13)	-0.3%	(0.07)	-0.2%	(1.53)	-4.1%	(0.25)	-0.5%	(0.09)	-0.2%	(0.52)	-1.0%	(0.43)	477.8%
TOTAL - EXPORT BASIS	61.58	100.0%	58.40	100.0%	50.45	100.0%	44.24	100.0%	37.08	100.0%	47.44	100.0%	50.03	100.0%	52.83	100.0%	2.80	5.6%
VISIBLE NETBACK TO PRODUCERS	230.03		355.96		336.66		266.95		239.30		319.81		506.73		412.39		(94.34)	-18.6%

## NOTES:

Source: ICE Futures Canada, 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 &amp; interest, CGC weighing &amp; 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 Bas

(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.

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

MANITOBA EAST	Oct./Nov. 1999		Oct./Nov. 2002		Oct./Nov. 2003		Oct./Nov. 2004		Oct./Nov. 2005		Oct./Nov. 2006		Oct./Nov. 2007		Oct./Nov. 2008		% VARIANCE	NOTES	
	CDNS/tonne	CDNS/tonne	\$/tonne	\$/tonne															
Price Differential																			
Weekly Dealer Closing Price	202.54		325.14		224.77		188.17		171.69		227.43		341.82		324.51		(1)		
Weekly Grower Bid Closing Price	154.32		249.62		164.49		127.87		127.13		174.53		266.57		233.05		(2)		
Price Differential	(48.22)		(75.52)		(60.28)		(60.30)		(44.56)		(52.90)		(75.25)		(91.46)		(3)(4)		
PRICE																			
Weekly Dealer Closing Price	202.54		325.14		224.77		188.17		171.69		227.43		341.82		324.51		(17.31)	-5.1%	(1)
LESS EXPORT BASIS COSTS																			
Trucking	5.94	10.8%	5.94	7.2%	5.94	8.9%	6.54	9.7%	7.24	13.8%	7.76	12.6%	7.98	9.4%	8.09	8.0%	0.11	1.4%	(5)
Price Differential	48.22	87.8%	75.52	91.3%	60.28	89.9%	60.30	89.4%	44.56	85.0%	52.90	86.0%	75.25	89.0%	91.46	90.8%	16.21	21.5%	(3)(4)
Pulse Growers' Ass'n	0.77	1.4%	1.25	1.5%	0.82	1.2%	0.64	0.9%	0.64	1.2%	0.87	1.4%	1.33	1.6%	1.17	1.2%	(0.17)	-12.6%	(6)
SUB TOTAL - DIRECT COSTS	54.93		82.71		67.04		67.48		52.44		61.53		84.56		100.72		16.15	19.1%	
PRODUCER BENEFITS																			
Trucking Premiums	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	
TOTAL - EXPORT BASIS	54.93	100.0%	82.71	100.0%	67.04	100.0%	67.48	100.0%	52.44	100.0%	61.53	100.0%	84.56	100.0%	100.72	100.0%	16.15	19.1%	(7)
VISIBLE NETBACK TO PRODUCERS	147.61		242.43		157.73		120.69		119.25		165.90		257.26		223.79		(33.46)	-13.0%	

## 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 CDNS/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.

## Export Basis and Netback Calculation - 1CWRS Wheat

MANITOBA WEST	1999-2000		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008		2008-2009		% VARIANCE	NOTES
	\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne per cent	
<b>APPLICABLE FREIGHT</b>																		
Average Freight to Vancouver	43.15		44.81		44.52		45.33		45.78		49.00		50.36		53.96		3.60 7.1%	
Average Freight to Thunder Bay	23.71		24.62		24.46		24.74		24.43		26.25		27.41		30.14		2.73 10.0%	
Average Freight Adjustment Factor	10.03		12.09		9.84		13.10		13.62		12.65		12.35		8.30		(4.05) -32.8%	
Average Applicable Freight	33.74		36.71		34.30		37.84		38.05		38.90		39.76		38.44		(1.32) -3.3%	(1)
Weighted Applicable Freight	33.90		36.36		33.86		37.37		38.20		39.17		39.78		39.68		(0.10) -0.3%	(2)
<b>PRICE</b>																		
CWB Final Price 1 CWRS	192.43		250.20		211.14		205.10		195.14		212.89		372.06		311.36			(3)
<b>PLUS ADJUSTMENTS</b>																		
CWB Costs (net)	5.40		5.02		4.65		5.01		7.84		6.35		9.88		8.44			(4)
<b>ADJUSTED CWB FINAL PRICE</b>	197.83		255.22		215.79		210.11		202.98		219.24		381.94		319.80		(62.14) -16.3%	(5)
<b>LESS EXPORT BASIS</b>																		
<b>FREIGHT COSTS</b>																		
Weighted Applicable Freight	33.90	58.7%	36.36	60.9%	33.86	59.1%	37.37	60.4%	38.20	59.0%	39.17	60.4%	39.78	56.8%	39.68	57.9%	(0.10) -0.3%	(1)(2)
Weighted CFAR			0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	n/a	(11)	
<b>OTHER COSTS</b>																		
Trucking	5.94	10.3%	5.94	10.0%	5.94	10.4%	6.54	10.6%	7.24	11.2%	7.76	12.0%	7.98	11.4%	8.09	11.8%	0.11 1.4%	(6)
Primary Elevation	10.61	18.4%	11.53	19.3%	11.81	20.6%	11.97	19.4%	12.12	18.7%	12.29	18.9%	12.92	18.5%	13.17	19.2%	0.25 1.9%	
Dockage - Terminal Cleaning	3.51	6.1%	3.87	6.5%	3.96	6.9%	4.21	6.8%	4.42	6.8%	4.60	7.1%	4.79	6.8%	5.01	7.3%	0.22 4.6%	
CGC Weighing and Inspection	0.38	0.7%	0.38	0.6%	0.38	0.7%	0.38	0.6%	0.38	0.6%	0.38	0.6%	0.38	0.6%	0.38	0.6%	0.00 0.0%	(7)
CWB Costs (gross)	5.40	9.3%	7.72	12.9%	7.79	13.6%	6.50	10.5%	9.16	14.1%	8.14	12.5%	11.64	16.6%	10.14	14.8%	(1.50) -12.9%	(8)
Sub Total - Other Costs	25.84		29.44		29.88		29.60		33.32		33.17		37.71		36.79			
<b>SUB TOTAL - DIRECT COSTS</b>	59.74		65.80		63.74		66.97		71.52		72.34		77.49		76.47		(1.02) -1.3%	
<b>PRODUCER BENEFITS</b>																		
Trucking Premiums	(1.94)	-3.4%	(3.41)	-5.7%	(3.33)	-5.8%	(3.62)	-5.9%	(5.40)	-8.3%	(5.66)	-8.7%	(5.71)	-8.2%	(6.19)	-9.0%	(0.48) 8.4%	(9)
CWB Transportation Savings	0.00	0.0%	(2.70)	-4.5%	(3.14)	-5.5%	(1.49)	-2.4%	(1.32)	-2.0%	(1.79)	-2.8%	(1.76)	-2.5%	(1.70)	-2.5%	0.06 -3.4%	(10)
Subtotal - Benefits	(1.94)		(6.11)		(6.47)		(5.11)		(6.72)		(7.45)		(7.47)		(7.89)			
<b>TOTAL - EXPORT BASIS</b>	57.80	100.0%	59.69	100.0%	57.27	100.0%	61.86	100.0%	64.80	100.0%	64.89	100.0%	70.02	100.0%	68.58	42.1%	(1.44) -2.1%	
<b>VISIBLE NETBACK TO PRODUCERS</b>	140.03		195.53		158.52		148.25		138.18		154.35		311.92		251.22		(60.70) -19.5%	

## 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 1CWRS deliveries at stations surveyed in Manitoba West region.

(3) 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 &amp; durum pools);

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

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

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

2004/05 - total savings \$26.1 million divided by 17.60 million tonnes (total of wheat, durum &amp; feed barley pools);

2005/06 - total savings \$22.9 million divided by 17.32 million tonnes (total of wheat, durum &amp; feed barley pools);

2006/07 - total savings \$35.2 million divided by 19.67 million tonnes (total of wheat, durum &amp; feed barley pools);

2007/08 - total savings \$30.6 million divided by 17.40 million tonnes (total of wheat, durum &amp; feed barley pools);

2008/09 - total savings \$34.5 million divided by 20.25 million tonnes (total of wheat, durum &amp; feed 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 area.

CFAR is applicable at a limited number of Western Manitoba delivery points. Weighted CFAR values result in negligible rebate at the regional level.

CFAR program was discontinued at the close of the 207-08 crop year. Churchill Storage Program (CSP) was introduced to replace it. 2008-09 was a transitional year, with my payments made under the CSP.

## Export Basis and Netback Calculation - 1CWA Durum

MANITOBA WEST	1999-2000		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008		2008-2009		% VARIANCE	NOTES
	\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		07/08-08/09 \$/tonne per cent	
<b>APPLICABLE FREIGHT</b>																		
Average Freight to Vancouver	43.15		44.81		44.52		45.33		45.78		49.00		50.36		53.96		3.60 7.1%	
Average Freight to Thunder Bay	23.71		24.62		24.46		24.74		24.43		26.25		27.41		30.14		2.73 10.0%	
Average Freight Adjustment Factor	0.27		(0.29)		(0.25)		(0.01)		0.00		0.00		0.00		0.00		n/a	
Average Applicable Freight	23.98		24.33		24.21		24.73		24.43		26.25		27.41		30.14		2.73 10.0%	(1)
Weighted Applicable Freight	23.61		22.64		22.52		24.21		24.45		27.03		25.85		29.47		3.62 14.0%	(2)
<b>PRICE</b>																		
CWB Final Price 1 CWAD	206.79		266.88		229.20		220.37		199.35		227.55		512.81		378.37			(3)
<b>PLUS ADJUSTMENTS</b>																		
CWB Costs (net)	21.32		25.13		17.32		21.30		22.20		22.76		29.67		28.39			(4)
<b>ADJUSTED CWB FINAL PRICE</b>	228.11		292.01		246.52		241.67		221.55		250.31		542.48		406.76		(135.72) -25.0%	(5)
<b>LESS EXPORT BASIS</b>																		
<b>FREIGHT COSTS</b>																		
Weighted Applicable Freight	23.61	36.1%	22.64	32.6%	22.52	38.3%	24.21	35.3%	24.45	34.5%	27.03	36.1%	25.85	31.7%	29.47	38.7%	3.62 14.0%	(1)(2)
<b>OTHER COSTS</b>																		
Trucking	5.94	9.1%	5.94	8.5%	5.94	10.1%	6.54	9.5%	7.24	10.2%	7.76	10.4%	7.98	9.8%	8.09	10.6%	0.11 1.4%	(6)
Primary Elevation	10.61	16.2%	11.53	16.6%	11.81	20.1%	11.97	17.4%	12.12	17.1%	12.29	16.4%	12.92	15.8%	13.17	17.3%	0.25 1.9%	
Dockage - Terminal Cleaning	3.51	5.4%	3.91	5.6%	4.01	6.8%	4.24	6.2%	4.43	6.3%	4.60	6.1%	4.79	5.9%	5.01	6.6%	0.22 4.6%	
CGC Weighing and Inspection	0.38	0.6%	0.38	0.5%	0.38	0.6%	0.38	0.5%	0.38	0.5%	0.38	0.5%	0.38	0.5%	0.38	0.5%	0.00 0.0%	(7)
CWB Costs (gross)	21.32	32.6%	27.83	40.0%	20.46	34.8%	22.79	33.2%	23.52	33.2%	24.55	32.8%	31.43	38.5%	30.09	39.5%	(1.34) -4.3%	(8)
Sub Total - Other Costs	41.76		49.59		42.60		45.92		47.69		49.58		57.50		56.74			
<b>SUB TOTAL - DIRECT COSTS</b>	65.37		72.23		65.12		70.13		72.14		76.61		83.35		86.21		2.86 3.4%	
<b>PRODUCER BENEFITS</b>																		
Trucking Premiums	0.00	0.0%	0.00	0.0%	(3.11)	-5.3%	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	(8.35)	-11.0%	(8.35) 0.0%	(9)
CWB Transportation Savings	0.00	0.0%	(2.70)	-3.9%	(3.14)	-5.3%	(1.49)	-2.2%	(1.49)	-1.9%	(1.79)	-2.4%	(1.76)	-2.2%	(1.76)	-2.2%	(1.05) 0.0%	(10)
Subtotal - Benefits	-		(2.70)		(6.25)		(1.49)		(1.32)		(1.79)		(1.76)		(10.05)		0.06 -3.4%	
<b>TOTAL - EXPORT BASIS</b>	65.37	100.0%	69.53	100.0%	58.87	100.0%	68.64	100.0%	70.82	100.0%	74.82	100.0%	81.59	100.0%	76.16	100.0%	(5.43) -6.7%	
<b>VISIBLE NETBACK TO PRODUCERS</b>	162.74		222.48		187.65		173.03		150.73		175.49		460.89		330.60		(130.29) -28.3%	

## 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 West 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) 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.
- (6) 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 in all but the 2003/04 and 2008/09 crop years.
- (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 & feed barley pools);
  - 2004/05 - total savings \$26.1 million divided by 17.60 million tonnes (total of wheat, durum & feed barley pools);
  - 2005/06 - total savings \$22.9 million divided by 17.32 million tonnes (total of wheat, durum & feed barley pools);
  - 2006/07 - total savings \$35.2 million divided by 19.67 million tonnes (total of wheat, durum & feed barley pools);
  - 2007/08 - total savings \$30.6 million divided by 17.40 million tonnes (total of wheat, durum & feed barley pools);
  - 2008/09 - total savings \$34.5 million divided by 20.25 million tonnes (total of wheat, durum & feed barley pools).

## Export Basis and Netback Calculation - 1 Canada Canola

MANITOBA WEST	1999-2000		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008		2008-2009		% VARIANCE	NOTES
	\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne			
Price Differential																		
Vancouver Cash 1 CC	291.61		414.36		387.11		311.19		276.38		367.25		556.76		465.22			(1)
Spot Price 1 CC	236.84		362.13		341.66		271.82		242.22		324.30		510.56		417.57			(2)
Price Differential	(54.77)		(52.23)		(45.45)		(39.37)		(34.16)		(42.95)		(46.20)		(47.65)			(3)(4)
PRICE																		
Vancouver Cash 1 CC	291.61		414.36		387.11		311.19		276.38		367.25		556.76		465.22			(1)
LESS EXPORT BASIS COSTS																		
Trucking	5.94	10.1%	5.94	10.1%	5.94	11.5%	6.54	14.2%	7.24	17.3%	7.76	15.2%	7.98	14.7%	8.09	14.7%	0.11	1.4%
Price Differential	54.77	93.4%	52.23	89.0%	45.45	88.0%	39.37	85.2%	34.16	81.7%	42.95	84.1%	46.20	85.1%	47.65	86.6%	1.45	3.1%
Canola Growers Ass'n	0.50	0.9%	0.50	0.9%	0.50	1.0%	0.50	1.1%	0.50	1.2%	0.50	1.0%	0.50	0.9%	1.00	1.8%	0.50	100.0%
SUB TOTAL - DIRECT COSTS	61.21		58.67		51.89		46.41		41.90		51.21		54.68		56.74		2.06	3.8%
PRODUCER BENEFITS																		
Trucking Premiums	(2.54)	-4.3%	(0.01)	0.0%	(0.25)	-0.5%	(0.20)	-0.4%	(0.10)	-0.2%	(0.17)	-0.3%	(0.36)	-0.7%	(1.70)	-3.1%	(1.34)	372.2%
TOTAL - EXPORT BASIS	58.67	100.0%	58.66	100.0%	51.64	100.0%	46.21	100.0%	41.80	100.0%	51.04	100.0%	54.32	100.0%	55.04	100.0%	0.72	1.3%
VISIBLE NETBACK TO PRODUCERS	232.94		355.70		335.47		264.98		234.58		316.21		502.44		410.18		(92.26)	-18.4%

## NOTES:

Source: ICE Futures Canada, 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 Bas
- (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.

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

MANITOBA WEST	Oct./Nov. 1999		Oct./Nov. 2002		Oct./Nov. 2003		Oct./Nov. 2004		Oct./Nov. 2005		Oct./Nov. 2006		Oct./Nov. 2007		Oct./Nov. 2008		% VARIANCE	NOTES	
	CDN\$/tonne		CDN\$/tonne		\$/tonne														
<b>Price Differential</b>																			
Weekly Dealer Closing Price	202.54		325.14		224.77		188.17		171.69		227.43		341.82		324.51		(1)		
Weekly Grower Bid Closing Price	154.32		249.62		164.49		127.87		127.13		174.53		266.57		233.05		(2)		
Price Differential	(48.22)		(75.52)		(60.28)		(60.30)		(44.56)		(52.90)		(75.25)		(91.46)		(3)(4)		
<b>PRICE</b>																			
Weekly Dealer Closing Price	202.54		325.14		224.77		188.17		171.69		227.43		341.82		324.51		(17.31)	-5.1%	(1)
<b>LESS EXPORT BASIS COSTS</b>																			
Trucking	5.94	10.8%	5.94	7.2%	5.94	8.9%	6.54	9.7%	7.24	14.1%	7.76	12.6%	7.98	9.4%	8.09	8.0%	0.11	1.4%	(5)
Price Differential	48.22	87.8%	75.52	91.3%	60.28	89.9%	60.30	89.7%	44.56	86.7%	52.90	86.0%	75.25	89.0%	91.46	90.8%	16.21	21.5%	(3)(4)
Pulse Growers' Ass'n	0.77	1.4%	1.25	1.5%	0.82	1.2%	0.64	1.0%	0.64	1.2%	0.87	1.4%	1.33	1.6%	1.17	1.2%	(0.17)	-12.6%	(6)
<b>SUB TOTAL - DIRECT COSTS</b>	54.93		82.71		67.04		67.48		52.44		61.53		84.56		100.72		16.15	19.1%	
<b>PRODUCER BENEFITS</b>																			
Trucking Premiums	0.00	0.0%	0.00	0.0%	0.00	0.0%	(0.23)	-0.3%	(1.04)	-2.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	(7)
<b>TOTAL - EXPORT BASIS</b>	54.93	100.0%	82.71	100.0%	67.04	100.0%	67.25	100.0%	51.40	100.0%	61.53	100.0%	84.56	100.0%	100.72	100.0%	16.15	19.1%	
<b>VISIBLE NETBACK TO PRODUCERS</b>	147.61		242.43		157.73		120.92		120.29		165.90		257.26		223.79		(33.46)	-13.0%	

## 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 in all but the 2003/04 crop year.

## Export Basis and Netback Calculation - 1CWRS Wheat

SASKATCHEWAN NORTHEAST	1999-2000	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	% VARIANCE	NOTES
	\$/tonne	07/08-08/09 \$/tonne per cent								
<b>APPLICABLE FREIGHT</b>										
Average Freight to Vancouver	40.00	41.36	41.53	42.16	42.88	45.88	47.27	47.05	(0.22) -0.5%	
Average Freight to Thunder Bay	27.79	28.85	28.97	29.31	29.80	31.88	33.81	39.20	5.39 15.9%	
Average Freight Adjustment Factor	9.28	12.09	10.16	13.10	13.62	12.65	12.35	8.30	(4.05) -32.8%	
Average Applicable Freight	37.06	40.94	39.13	42.16	42.88	44.54	46.16	47.05	0.89 1.9%	(1)
Weighted Applicable Freight	36.19	39.23	38.33	40.62	41.38	42.90	44.09	45.20	1.11 2.5%	(2)
<b>PRICE</b>										
CWB Final Price 1 CWRS	192.43	250.20	211.14	205.10	195.14	212.89	372.06	311.36		(3)
<b>PLUS ADJUSTMENTS</b>										
CWB Costs (net)	5.40	5.02	4.65	5.01	7.84	6.35	9.88	8.44		
<b>ADJUSTED CWB FINAL PRICE</b>	197.83	255.22	215.79	210.11	202.98	219.24	381.94	319.80	(62.14) -16.3%	(4)
<b>LESS EXPORT BASIS</b>										
<b>FREIGHT COSTS</b>										
Weighted Applicable Freight	36.19	62.3%	39.23	64.8%	38.33	63.7%	40.62	64.8%	41.38	61.4%
Weighted CFAR			(0.77)	-1.3%	(0.63)	-1.0%	(0.78)	-1.2%	(0.69)	-1.0%
<b>OTHER COSTS</b>										
Trucking	5.94	10.2%	5.94	9.8%	5.94	9.9%	6.54	10.4%	7.24	10.7%
Primary Elevation	9.41	16.2%	10.96	18.1%	11.40	18.9%	11.51	18.4%	11.75	17.4%
Dockage - Terminal Cleaning	3.63	6.2%	3.95	6.5%	4.02	6.7%	4.15	6.6%	4.31	6.4%
CGC Weighing and Inspection	0.38	0.7%	0.38	0.6%	0.38	0.6%	0.38	0.6%	0.38	0.6%
CWB Costs (gross)	5.40	9.3%	7.72	12.7%	7.79	12.9%	6.50	10.4%	9.16	13.6%
Sub Total - Other Costs	24.76		28.95		29.53		29.08		32.84	
<b>SUB TOTAL - DIRECT COSTS</b>	60.95		67.41		67.23		68.92		73.53	
<b>PRODUCER BENEFITS</b>										
Trucking Premiums	(2.85)	-4.9%	(4.14)	-6.8%	(3.93)	-6.5%	(4.75)	-7.6%	(4.85)	-7.2%
CWB Transportation Savings	0.00	0.0%	(2.70)	-4.5%	(3.14)	-5.2%	(1.49)	-2.4%	(1.32)	-2.0%
Subtotal - Benefits	(2.85)		(6.84)		(7.07)		(6.24)		(6.17)	
<b>TOTAL - EXPORT BASIS</b>	58.10	100.0%	60.57	100.0%	60.16	100.0%	62.68	100.0%	67.36	100.0%
<b>VISIBLE NETBACK TO PRODUCERS</b>	139.73		194.65		155.63		147.43		135.62	

## 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 1CWRS deliveries at stations surveyed in Saskatchewan Northeast region.  
 (3) 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 & feed barley pools);  
     2004/05 - total savings \$26.1 million divided by 17.60 million tonnes (total of wheat, durum & feed barley pools);  
     2005/06 - total savings \$22.9 million divided by 17.32 million tonnes (total of wheat, durum & feed barley pools);  
     2006/07 - total savings \$35.2 million divided by 19.67 million tonnes (total of wheat, durum & feed barley pools);  
     2007/08 - total savings \$30.6 million divided by 17.40 million tonnes (total of wheat, durum & feed barley pools);  
     2008/09 - total savings \$34.5 million divided by 20.25 million tonnes (total of wheat, durum & feed 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 area. CFAR program was discontinued at the close of the 2007-08 crop year. Churchill Storage Program (CSP) was introduced to replace it. 2008-09 was a transitional year, with my payments made under the CSP.

## Export Basis and Netback Calculation - 1CWA Durum

SASKATCHEWAN NORTHEAST	1999-2000	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	% VARIANCE	NOTES
	\$/tonne	07/08-08/09 \$/tonne per cent								
<b>APPLICABLE FREIGHT</b>										
Average Freight to Vancouver	40.00	41.36	41.53	42.16	42.88	45.88	47.27	47.05	(0.22) -0.5%	
Average Freight to Thunder Bay	27.79	28.85	28.97	29.31	29.80	31.88	33.81	39.20	5.39 15.9%	
Average Freight Adjustment Factor	0.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	n/a	
Average Applicable Freight	28.41	28.85	28.97	29.31	29.80	31.88	33.81	39.20	5.39 15.9%	(1)
Weighted Applicable Freight	27.63	28.85	31.01	29.31	28.56	31.88	30.88	39.20	8.32 26.9%	(2)(11)
<b>PRICE</b>										
CWB Final Price 1 CWAD	206.79		266.88		229.20		220.37			(3)
<b>PLUS ADJUSTMENTS</b>										
CWB Costs (net)	21.32		25.13		17.32		21.30			(4)
<b>ADJUSTED CWB FINAL PRICE</b>	228.11		292.01		246.52		241.67			(5)
<b>LESS EXPORT BASIS</b>										
<b>FREIGHT COSTS</b>										
Weighted Applicable Freight	27.63	40.4%	28.85	38.3%	31.01	46.7%	29.31	40.0%	28.56	38.4%
<b>OTHER COSTS</b>										
Trucking	5.94	8.7%	5.94	7.9%	5.94	9.0%	6.54	8.9%	7.24	9.7%
Primary Elevation	9.41	13.8%	10.96	14.6%	11.40	17.2%	11.51	15.7%	11.75	15.8%
Dockage - Terminal Cleaning	3.63	5.3%	4.03	5.4%	4.12	6.2%	4.23	5.8%	4.33	5.8%
CGC Weighing and Inspection	0.38	0.6%	0.38	0.5%	0.38	0.6%	0.38	0.5%	0.38	0.5%
CWB Costs (gross)	21.32	31.2%	27.83	37.0%	20.46	30.8%	22.79	31.1%	23.52	31.6%
Sub Total - Other Costs	40.68		49.14		42.30		45.45		47.22	
<b>SUB TOTAL - DIRECT COSTS</b>	68.31		77.99		73.31		74.76		81.32	
<b>PRODUCER BENEFITS</b>										
Trucking Premiums	0.00	0.0%	0.00	0.0%	(3.83)	-5.8%	0.00	0.0%	49.44	57.21
CWB Transportation Savings	0.00	0.0%	(2.70)	-3.6%	(3.14)	-4.7%	(1.49)	-2.0%	75.78	88.09
Subtotal - Benefits	-		(2.70)		(6.97)		(1.49)		(1.76)	
<b>TOTAL - EXPORT BASIS</b>	68.31	100.0%	75.29	100.0%	66.34	100.0%	73.27	100.0%	74.46	100.0%
<b>VISIBLE NETBACK TO PRODUCERS</b>	159.80		216.72		180.18		168.40		147.09	

## 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 Saskatchewan Northeast 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) 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.
- (6) Adjusted to add back CWB Costs (net).
- (7) Commercial trucking rate estimate - 40 mile haul.
- (8) CGC Weighing and Inspection charged separately by some grain companies; included in primary elevation by other grain companies.
- (9) CWB Costs (gross) = CWB Cost (net) plus Transportation Savings.
- (10) Insufficient volume of durum handled at reporting stations in this region to adequately measure premiums in all but the 2003/04 crop year.
- (11) 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 & feed barley pools);
  - 2004/05 - total savings \$26.1 million divided by 17.60 million tonnes (total of wheat, durum & feed barley pools);
  - 2005/06 - total savings \$22.9 million divided by 17.32 million tonnes (total of wheat, durum & feed barley pools);
  - 2006/07 - total savings \$35.2 million divided by 19.67 million tonnes (total of wheat, durum & feed barley pools);
  - 2007/08 - total savings \$30.6 million divided by 17.40 million tonnes (total of wheat, durum & feed barley pools);
  - 2008/09 - total savings \$34.5 million divided by 20.25 million tonnes (total of wheat, durum & feed barley pools).

(11) 2000/01, 2001/02, 2002/03, 2004/05 &amp; 2006/07 Weighted Applicable Freight = Average Applicable Freight due to low volume handled at surveyed stations.

Export Basis and Netback Calculation - 1 Canada Canola

**NOTES:**

Source: ICE Futures Canada, 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 Bas
  - (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.

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

SASKATCHEWAN NORTHEAST	Oct./Nov. 1999	Oct./Nov. 2002	Oct./Nov. 2003	Oct./Nov. 2004	Oct./Nov. 2005	Oct./Nov. 2006	Oct./Nov. 2007	Oct./Nov. 2008	% VARIANCE	NOTES
<b>Price Differential</b>	<b>CDN\$/tonne</b>	<b>CDN\$/tonne</b>	<b>\$/tonne</b>	<b>\$/tonne</b>	<b>\$/tonne</b>	<b>\$/tonne</b>	<b>\$/tonne</b>	<b>\$/tonne</b>		
Weekly Dealer Closing Price	202.54	325.14	224.77	188.17	171.69	227.43	341.82	324.51	(1)	
Weekly Grower Bid Closing Price	154.32	249.62	164.49	127.87	127.13	174.53	266.57	233.05	(2)	
<b>Price Differential</b>	<b>(48.22)</b>	<b>(75.52)</b>	<b>(60.28)</b>	<b>(60.30)</b>	<b>(44.56)</b>	<b>(52.90)</b>	<b>(75.25)</b>	<b>(91.46)</b>	<b>(3)(4)</b>	
<b>PRICE</b>	<b>% of \$/tonne Basis</b>									
Weekly Dealer Closing Price	202.54	325.14	224.77	188.17	171.69	227.43	341.82	324.51	(17.31)	-5.1% (1)
<b>LESS EXPORT BASIS COSTS</b>										
Trucking	5.94	10.8%	5.94	7.1%	5.94	8.8%	6.54	9.6%	7.24	13.8%
Price Differential	48.22	87.8%	75.52	90.6%	60.28	88.9%	60.30	88.5%	44.56	84.9%
Pulse Growers' Ass'n	0.77	1.4%	1.87	2.2%	1.64	2.4%	1.28	1.9%	1.27	2.4%
<b>SUB TOTAL - DIRECT COSTS</b>	<b>54.93</b>		<b>83.33</b>		<b>67.86</b>		<b>68.12</b>		<b>53.07</b>	
<b>PRODUCER BENEFITS</b>									<b>62.41</b>	
Trucking Premiums	0.00	0.0%	0.00	0.0%	(0.02)	0.0%	0.00	0.0%	(0.56)	-1.1%
<b>TOTAL - EXPORT BASIS</b>	<b>54.93</b>	<b>100.0%</b>	<b>83.33</b>	<b>100.0%</b>	<b>67.84</b>	<b>100.0%</b>	<b>68.12</b>	<b>100.0%</b>	<b>52.51</b>	<b>100.0%</b>
<b>VISIBLE NETBACK TO PRODUCERS</b>	<b>147.61</b>		<b>241.81</b>		<b>156.93</b>		<b>120.05</b>		<b>119.18</b>	
									<b>165.04</b>	
									<b>256.16</b>	
									<b>222.63</b>	
									(33.53)	-13.1%

## 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 onward.
  - (7) Insufficient volume of yellow peas handled at reporting stations in this region during 1999/2000, 2002/03 & 2004/05 to adequately measure premiums.

## Export Basis and Netback Calculation - 1CWRS Wheat

SASKATCHEWAN NORTHWEST	1999-2000	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	% VARIANCE	NOTES
	\$/tonne	07/08-08/09 \$/tonne per cent								
<b>APPLICABLE FREIGHT</b>										
Average Freight to Vancouver	34.66	35.89	36.11	36.66	37.29	39.90	41.11	40.92	(0.19) -0.5%	
Average Freight to Thunder Bay	33.06	34.10	34.32	34.84	35.42	37.91	40.03	46.41	6.38 15.9%	
Average Freight Adjustment Factor	10.37	12.09	10.16	13.10	13.62	12.65	12.35	8.30	(4.05) -32.8%	
Average Applicable Freight	34.66	35.89	36.11	36.66	37.29	39.90	41.11	40.92	(0.19) -0.5%	(1)
Weighted Applicable Freight	34.39	35.45	35.69	36.09	36.61	39.19	40.32	40.17	(0.15) -0.4%	(2)
<b>PRICE</b>										
CWB Final Price 1 CWRS	192.43	250.20	211.14	205.10	195.14	212.89	372.06	311.36		(3)
<b>PLUS ADJUSTMENTS</b>										
CWB Costs (net)	5.40	5.02	4.65	5.01	7.84	6.35	9.88	8.44		
<b>ADJUSTED CWB FINAL PRICE</b>	197.83	255.22	215.79	210.11	202.98	219.24	381.94	319.80	(62.14) -16.3%	(4)
<b>LESS EXPORT BASIS</b>										
<b>FREIGHT COSTS</b>										
Weighted Applicable Freight	34.39	61.0%	35.45	62.5%	35.69	62.5%	36.09	60.3%	36.61	(0.15) -0.4% (1)(2)
<b>OTHER COSTS</b>										
Trucking	5.94	10.5%	5.94	10.5%	5.94	10.4%	6.54	10.9%	7.24	0.11 1.4% (6)
Primary Elevation	9.41	16.7%	10.96	19.3%	11.40	20.0%	11.51	19.2%	11.75	0.41 3.3%
Dockage - Terminal Cleaning	3.63	6.4%	3.95	7.0%	4.02	7.0%	4.15	6.9%	4.31	0.23 4.8%
CGC Weighing and Inspection	0.38	0.7%	0.38	0.7%	0.38	0.7%	0.38	0.6%	0.46	0.00 0.0%
CWB Costs (gross)	5.40	9.6%	7.72	13.6%	7.79	13.6%	6.50	10.9%	9.16	(1.50) -12.9% (8)
Sub Total - Other Costs	24.76		28.95		29.53		29.08		32.84	
<b>SUB TOTAL - DIRECT COSTS</b>	59.15		64.40		65.22		65.17		69.45	
<b>PRODUCER BENEFITS</b>										
Trucking Premiums	(2.73)	-4.8%	(4.94)	-8.7%	(4.97)	-8.7%	(3.79)	-6.3%	7.24	
CWB Transportation Savings	0.00	0.0%	(2.70)	-4.8%	(3.14)	-5.5%	(1.49)	-2.5%	(1.32)	
Subtotal - Benefits	(2.73)		(7.64)		(8.11)		(5.28)		(4.85)	
<b>TOTAL - EXPORT BASIS</b>	56.42	100.0%	56.76	100.0%	57.11	100.0%	59.89	100.0%	64.60	100.0%
<b>VISIBLE NETBACK TO PRODUCERS</b>	141.41		198.46		158.68		150.22		138.38	

## 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 1CWRS deliveries at stations surveyed in Saskatchewan Northwest region.
- (3) 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) 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.
- (6) Adjusted to add back CWB Costs (net).
- (7) Commercial trucking rate estimate - 40 mile haul.
- (8) CGC Weighing and Inspection charged separately by some grain companies; included in primary elevation by other grain companies.
- (9) CWB Costs (gross) = CWB Cost (net) plus Transportation Savings.
- (10) Includes all competitive premiums paid by grain companies, variously known as marketing premiums, locational premiums, operations premiums, etc.
- (11) 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 & feed barley pools);
  - 2004/05 - total savings \$26.1 million divided by 17.60 million tonnes (total of wheat, durum & feed barley pools);
  - 2005/06 - total savings \$22.9 million divided by 17.32 million tonnes (total of wheat, durum & feed barley pools);
  - 2006/07 - total savings \$35.2 million divided by 19.67 million tonnes (total of wheat, durum & feed barley pools);
  - 2007/08 - total savings \$30.6 million divided by 17.40 million tonnes (total of wheat, durum & feed barley pools);
  - 2008/09 - total savings \$34.5 million divided by 20.25 million tonnes (total of wheat, durum & feed barley pools);

## Export Basis and Netback Calculation - 1CWA Durum

SASKATCHEWAN NORTHWEST	1999-2000	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	% VARIANCE	NOTES
	\$/tonne	07/08-08/09 \$/tonne per cent								
<b>APPLICABLE FREIGHT</b>										
Average Freight to Vancouver	34.66	35.89	36.11	36.66	37.29	39.90	41.11	40.92	(0.19) -0.5%	
Average Freight to Thunder Bay	33.06	34.10	34.32	34.84	35.42	37.91	40.03	46.41	6.38 15.9%	
Average Freight Adjustment Factor	0.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00 n/a	
Average Applicable Freight	33.68	34.10	34.32	34.84	35.42	37.91	40.03	40.92	0.89 2.2%	(1)
Weighted Applicable Freight	33.56	33.93	34.34	34.81	35.48	37.99	39.94	41.24	1.30 3.3%	(2)
<b>PRICE</b>										
CWB Final Price 1 CWAD	206.79	266.88	229.20	220.37	199.35	227.55	512.81	378.37		(3)
<b>PLUS ADJUSTMENTS</b>										
CWB Costs (net)	21.32	25.13	17.32	21.30	22.20	22.76	29.67	28.39		(4)
<b>ADJUSTED CWB FINAL PRICE</b>	228.11	292.01	246.52	241.67	221.55	250.31	542.48	406.76	(135.72) -25.0%	(5)
<b>LESS EXPORT BASIS</b>										
<b>FREIGHT COSTS</b>										
Weighted Applicable Freight	33.56	47.6%	33.93	45.1%	34.34	50.8%	34.81	47.0%	35.48	46.3%
<b>OTHER COSTS</b>										
Trucking	5.94	8.4%	5.94	7.9%	5.94	8.8%	6.54	8.8%	7.24	9.4%
Primary Elevation	9.41	13.3%	10.96	14.6%	11.40	16.9%	11.51	15.5%	11.75	15.3%
Dockage - Terminal Cleaning	3.63	5.1%	4.03	5.4%	4.12	6.1%	4.23	5.7%	4.33	5.6%
CGC Weighing and Inspection	0.38	0.5%	0.38	0.5%	0.38	0.6%	0.38	0.5%	0.38	0.5%
CWB Costs (gross)	21.32	30.2%	27.83	37.0%	20.46	30.3%	22.79	30.8%	23.52	30.7%
Sub Total - Other Costs	40.68		49.14		42.30		45.45		47.22	
<b>SUB TOTAL - DIRECT COSTS</b>	74.24		83.07		76.64		80.26		82.70	
<b>PRODUCER BENEFITS</b>										
Trucking Premiums	(3.71)	-5.3%	(5.22)	-6.9%	(5.92)	-8.8%	(4.69)	-6.3%	(4.69)	-6.1%
CWB Transportation Savings	0.00	0.0%	(2.70)	-3.6%	(3.14)	-4.6%	(1.49)	-2.0%	(1.32)	-1.7%
Subtotal - Benefits	(3.71)		(7.92)		(9.06)		(6.18)		(6.01)	
<b>TOTAL - EXPORT BASIS</b>	70.53	100.0%	75.15	100.0%	67.58	100.0%	74.08	100.0%	76.69	100.0%
<b>VISIBLE NETBACK TO PRODUCERS</b>	157.58		216.86		178.94		167.59		144.86	

## 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 Saskatchewan Northwest 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) 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.
- (6) Adjusted to add back CWB Costs (net).
- (7) Commercial trucking rate estimate - 40 mile haul.
- (8) CGC Weighing and Inspection charged separately by some grain companies; included in primary elevation by other grain companies.
- (9) CWB Costs (gross) = CWB Cost (net) plus Transportation Savings.
- (10) 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 & feed barley pools);
  - 2004/05 - total savings \$26.1 million divided by 17.60 million tonnes (total of wheat, durum & feed barley pools);
  - 2005/06 - total savings \$22.9 million divided by 17.32 million tonnes (total of wheat, durum & feed barley pools);
  - 2006/07 - total savings \$35.2 million divided by 19.67 million tonnes (total of wheat, durum & feed barley pools);
  - 2007/08 - total savings \$30.6 million divided by 17.40 million tonnes (total of wheat, durum & feed barley pools);
  - 2008/09 - total savings \$34.5 million divided by 20.25 million tonnes (total of wheat, durum & feed barley pools).

## **Export Basis and Netback Calculation - 1 Canada Canola**

**NOTES:**

Source: ICE Futures Canada, 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 Bas
  - (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.

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

SASKATCHEWAN NORTHWEST	Oct./Nov. 1999	Oct./Nov. 2002	Oct./Nov. 2003	Oct./Nov. 2004	Oct./Nov. 2005	Oct./Nov. 2006	Oct./Nov. 2007	Oct./Nov. 2008	% VARIANCE	NOTES
<b>Price Differential</b>	<b>CDN\$/tonne</b>	<b>CDN\$/tonne</b>	<b>\$/tonne</b>	<b>\$/tonne</b>	<b>\$/tonne</b>	<b>\$/tonne</b>	<b>\$/tonne</b>	<b>\$/tonne</b>		
Weekly Dealer Closing Price	202.54	325.14	224.77	188.17	171.69	227.43	341.82	324.51	(1)	
Weekly Grower Bid Closing Price	154.32	249.62	164.49	127.87	127.13	174.53	266.57	233.05	(2)	
<b>Price Differential</b>	<b>(48.22)</b>	<b>(75.52)</b>	<b>(60.28)</b>	<b>(60.30)</b>	<b>(44.56)</b>	<b>(52.90)</b>	<b>(75.25)</b>	<b>(91.46)</b>	<b>(3)(4)</b>	
<b>PRICE</b>	<b>% of \$/tonne Basis</b>									
Weekly Dealer Closing Price	202.54	325.14	224.77	188.17	171.69	227.43	341.82	324.51	(17.31)	-5.1% (1)
<b>LESS EXPORT BASIS COSTS</b>										
Trucking	5.94	10.8%	5.94	7.2%	5.94	8.8%	6.54	9.6%	7.24	13.7% (5)
Price Differential	48.22	87.9%	75.52	91.1%	60.28	89.2%	60.30	88.6%	44.56	84.2% (3)(4)
Pulse Growers' Ass'n	0.77	1.4%	1.87	2.3%	1.64	2.4%	1.28	1.9%	1.27	2.4% (6)
<b>SUB TOTAL - DIRECT COSTS</b>	<b>54.93</b>		<b>83.33</b>		<b>67.86</b>		<b>68.12</b>		<b>53.07</b>	
<b>PRODUCER BENEFITS</b>									<b>62.41</b>	
Trucking Premiums	(0.09)	-0.2%	(0.46)	-0.6%	(0.29)	-0.4%	(0.04)	-0.1%	(0.18)	-0.3% (7)
<b>TOTAL - EXPORT BASIS</b>	<b>54.84</b>	<b>100.0%</b>	<b>82.87</b>	<b>100.0%</b>	<b>67.57</b>	<b>100.0%</b>	<b>68.08</b>	<b>100.0%</b>	<b>52.89</b>	<b>100.0%</b>
<b>VISIBLE NETBACK TO PRODUCERS</b>	<b>147.70</b>		<b>242.27</b>		<b>157.20</b>		<b>120.09</b>		<b>118.80</b>	
									<b>165.36</b>	
									<b>256.32</b>	
									<b>222.63</b>	
									(33.69)	-13.1%

**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 onward.
  - (7) Premiums not paid by all grain companies.

## Export Basis and Netback Calculation - 1CWRS Wheat

SASKATCHEWAN SOUTHEAST	1999-2000	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	% VARIANCE	NOTES
	\$/tonne	07/08-08/09 \$/tonne per cent								
<b>APPLICABLE FREIGHT</b>										
Average Freight to Vancouver	38.60	39.53	39.23	39.97	40.36	43.21	44.67	47.72	3.05 6.8%	
Average Freight to Thunder Bay	26.03	27.52	27.32	27.63	27.80	29.87	31.41	34.84	3.43 10.9%	
Average Freight Adjustment Factor	10.06	12.09	9.68	13.10	13.62	12.65	12.35	8.30	(4.05) -32.8%	
Average Applicable Freight	36.09	39.53	37.01	39.97	40.36	42.52	43.76	43.14	(0.62) -1.4%	(1)
Weighted Applicable Freight	37.33	38.84	37.47	39.45	39.97	42.15	43.52	42.72	(0.80) -1.8%	(2)
<b>PRICE</b>										
CWB Final Price 1 CWRS	192.43		250.20		211.14		205.10		195.14	
<b>PLUS ADJUSTMENTS</b>										
CWB Costs (net)	5.40		5.02		4.65		5.01		7.84	
<b>ADJUSTED CWB FINAL PRICE</b>	197.83		255.22		215.79		210.11		202.98	
<b>LESS EXPORT BASIS</b>										
<b>FREIGHT COSTS</b>										
Weighted Applicable Freight	37.33	62.8%	38.84	63.5%	37.47	62.1%	39.45	61.2%	39.97	59.0%
<b>OTHER COSTS</b>										
Trucking	5.94	10.0%	5.94	9.7%	5.94	9.8%	6.54	10.1%	7.24	10.7%
Primary Elevation	9.41	15.8%	10.96	17.9%	11.40	18.9%	11.51	17.8%	11.75	17.3%
Dockage - Terminal Cleaning	3.63	6.1%	3.95	6.5%	4.02	6.7%	4.15	6.4%	4.31	6.4%
CGC Weighing and Inspection	0.38	0.6%	0.38	0.6%	0.38	0.6%	0.38	0.6%	0.38	0.5%
CWB Costs (gross)	5.40	9.1%	7.72	12.6%	7.79	12.9%	6.50	10.1%	9.16	13.5%
Sub Total - Other Costs	24.76		28.95		29.53		29.08		32.84	
<b>SUB TOTAL - DIRECT COSTS</b>	62.09		67.79		67.00		68.53		72.81	
<b>PRODUCER BENEFITS</b>										
Trucking Premiums	(2.69)	-4.5%	(3.92)	-6.4%	(3.54)	-5.9%	(2.53)	-3.9%	(3.76)	-5.6%
CWB Transportation Savings	0.00	0.0%	(2.70)	-4.4%	(3.14)	-5.2%	(1.49)	-2.3%	(1.32)	-1.9%
Subtotal - Benefits	(2.69)		(6.62)		(6.68)		(4.02)		(5.08)	
<b>TOTAL - EXPORT BASIS</b>	59.40	100.0%	61.17	100.0%	60.32	100.0%	64.51	100.0%	67.73	100.0%
<b>VISIBLE NETBACK TO PRODUCERS</b>	138.43		194.05		155.47		145.60		135.25	

## 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 1CWRS deliveries at stations surveyed in Saskatchewan Southeast region.
- (3) 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 & feed barley pools);
  - 2004/05 - total savings \$26.1 million divided by 17.60 million tonnes (total of wheat, durum & feed barley pools);
  - 2005/06 - total savings \$22.9 million divided by 17.32 million tonnes (total of wheat, durum & feed barley pools);
  - 2006/07 - total savings \$35.2 million divided by 19.67 million tonnes (total of wheat, durum & feed barley pools);
  - 2007/08 - total savings \$30.6 million divided by 17.40 million tonnes (total of wheat, durum & feed barley pools);
  - 2008/09 - total savings \$34.5 million divided by 20.25 million tonnes (total of wheat, durum & feed barley pools).

## Export Basis and Netback Calculation - 1CWA Durum

SASKATCHEWAN SOUTHEAST	1999-2000	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	% VARIANCE	NOTES
	\$/tonne	07/08-08/09 \$/tonne per cent								
<b>APPLICABLE FREIGHT</b>										
Average Freight to Vancouver	38.60	39.53	39.23	39.97	40.36	43.21	44.67	47.72	3.05 6.8%	
Average Freight to Thunder Bay	26.03	27.52	27.32	27.63	27.80	29.87	31.41	34.84	3.43 10.9%	
Average Freight Adjustment Factor	0.01	(0.39)	(0.32)	0.00	0.00	0.00	0.00	0.00	n/a	
Average Applicable Freight	26.04	27.13	27.00	27.63	27.80	29.87	31.41	34.84	3.43 10.9%	(1)
Weighted Applicable Freight	27.53	28.29	28.00	28.45	28.64	30.90	32.61	36.03	3.42 10.5%	(2)
<b>PRICE</b>										
CWB Final Price 1 CWAD	206.79	266.88	229.20	220.37	199.35	227.55	512.81	378.37		(3)
<b>PLUS ADJUSTMENTS</b>										
CWB Costs (net)	21.32	25.13	17.32	21.30	22.20	22.76	29.67	28.39		(4)
<b>ADJUSTED CWB FINAL PRICE</b>	228.11	292.01	246.52	241.67	221.55	250.31	542.48	406.76	(135.72) -25.0%	(5)
<b>LESS EXPORT BASIS</b>										
<b>FREIGHT COSTS</b>										
Weighted Applicable Freight	27.53	42.2%	28.29	39.8%	28.00	44.1%	28.45	41.2%	30.90	41.7%
<b>OTHER COSTS</b>										
Trucking	5.94	9.1%	5.94	8.3%	5.94	9.4%	6.54	9.5%	7.24	10.2%
Primary Elevation	9.41	14.4%	10.96	15.4%	11.40	18.0%	11.51	16.7%	11.75	16.6%
Dockage - Terminal Cleaning	3.63	5.6%	4.03	5.7%	4.12	6.5%	4.23	6.1%	4.33	6.1%
CGC Weighing and Inspection	0.38	0.6%	0.38	0.5%	0.38	0.6%	0.38	0.5%	0.38	0.5%
CWB Costs (gross)	21.32	32.7%	27.83	39.1%	20.46	32.3%	22.79	33.0%	23.52	33.1%
Sub Total - Other Costs	40.68		49.14		42.30		45.45		49.44	
<b>SUB TOTAL - DIRECT COSTS</b>	68.21		77.43		70.30		73.90		75.86	
<b>PRODUCER BENEFITS</b>										
Trucking Premiums	(2.99)	-4.6%	(3.59)	-5.0%	(3.73)	-5.9%	(3.31)	-4.8%	(3.58)	-5.0%
CWB Transportation Savings	0.00	0.0%	(2.70)	-3.8%	(3.14)	-5.0%	(1.49)	-2.2%	(1.32)	-1.9%
Subtotal - Benefits	(2.99)		(6.29)		(6.87)		(4.80)		(4.90)	
<b>TOTAL - EXPORT BASIS</b>	65.22	100.0%	71.14	100.0%	63.43	100.0%	69.10	100.0%	70.96	100.0%
<b>VISIBLE NETBACK TO PRODUCERS</b>	162.89		220.87		183.09		172.57		150.59	

## 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 Saskatchewan Southeast 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) 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 & feed barley pools);
  - 2004/05 - total savings \$26.1 million divided by 17.60 million tonnes (total of wheat, durum & feed barley pools);
  - 2005/06 - total savings \$22.9 million divided by 17.32 million tonnes (total of wheat, durum & feed barley pools);
  - 2006/07 - total savings \$35.2 million divided by 19.67 million tonnes (total of wheat, durum & feed barley pools);
  - 2007/08 - total savings \$30.6 million divided by 17.40 million tonnes (total of wheat, durum & feed barley pools);
  - 2008/09 - total savings \$34.5 million divided by 20.25 million tonnes (total of wheat, durum & feed barley pools).

## 5A - Producer Impacts

## 5A - 5C

### Export Basis and Netback Calculation - 1 Canada Canola

SASKATCHEWAN SOUTHEAST	1999-2000	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	% VARIANCE	NOTES
<b>Price Differential</b>										
Vancouver Cash 1 CC	291.61	414.36	387.11	311.19	276.38	367.25	556.76	465.22	(1)	
Spot Price 1 CC	239.81	367.82	345.25	268.92	239.48	324.94	509.24	420.29	(2)	
Price Differential	(51.80)	(46.54)	(41.86)	(42.27)	(36.90)	(42.31)	(47.52)	(44.93)	(3)(4)	
<b>PRICE</b>										
Vancouver Cash 1 CC	291.61	414.36	387.11	311.19	276.38	367.25	556.76	465.22	(91.54)	-16.4% (1)
<b>LESS EXPORT BASIS COSTS</b>										
Trucking	5.94	10.3%	5.94	11.2%	5.94	12.3%	6.54	13.3%	7.24	14.5% (5)
Price Differential	51.80	90.1%	46.54	88.1%	41.86	86.9%	42.27	86.0%	42.31	85.5% (3)(4)
Canola Growers Ass'n	0.50	0.9%	0.50	0.9%	0.50	1.0%	0.50	1.0%	0.75	1.4%
<b>SUB TOTAL - DIRECT COSTS</b>	58.24		52.98		48.30		49.31		50.82	
<b>PRODUCER BENEFITS</b>										
Trucking Premiums	(0.77)	-1.3%	(0.16)	-0.3%	(0.15)	-0.3%	(0.16)	-0.3%	(0.11)	-0.2%
<b>TOTAL - EXPORT BASIS</b>	57.47	100.0%	52.82	100.0%	48.15	100.0%	49.15	100.0%	49.71	100.0%
<b>VISIBLE NETBACK TO PRODUCERS</b>	234.14		361.54		338.96		262.04		231.97	
										07/08-08/09 \$/tonne per cent
										(88.95) -17.7%

#### NOTES:

Source: ICE Futures Canada, 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 Bas
- (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.

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

SASKATCHEWAN SOUTHEAST	Oct./Nov. 1999	Oct./Nov. 2002	Oct./Nov. 2003	Oct./Nov. 2004	Oct./Nov. 2005	Oct./Nov. 2006	Oct./Nov. 2007	Oct./Nov. 2008	% VARIANCE	NOTES
<b>Price Differential</b>	<b>CDN\$/tonne</b>	<b>CDN\$/tonne</b>	<b>\$/tonne</b>	<b>\$/tonne</b>	<b>\$/tonne</b>	<b>\$/tonne</b>	<b>\$/tonne</b>	<b>\$/tonne</b>		
Weekly Dealer Closing Price	202.54	325.14	224.77	188.17	171.69	227.43	341.82	324.51		(1)
Weekly Grower Bid Closing Price	154.32	249.62	164.49	127.87	127.13	174.53	266.57	233.05		(2)
<b>Price Differential</b>	<b>(48.22)</b>	<b>(75.52)</b>	<b>(60.28)</b>	<b>(60.30)</b>	<b>(44.56)</b>	<b>(52.90)</b>	<b>(75.25)</b>	<b>(91.46)</b>		(3)(4)
<b>PRICE</b>	<b>% of \$/tonne Basis</b>									
Weekly Dealer Closing Price	202.54	325.14	224.77	188.17	171.69	227.43	341.82	324.51	(17.31)	-5.1% (1)
<b>LESS EXPORT BASIS COSTS</b>										
Trucking	5.94	10.9%	5.94	7.1%	5.94	8.8%	6.54	9.6%	7.24	13.6% (5)
Price Differential	48.22	88.1%	75.52	90.6%	60.28	88.9%	60.30	88.7%	44.56	84.0% (3)(4)
Pulse Growers' Ass'n	0.77	1.4%	1.87	2.2%	1.64	2.4%	1.28	1.9%	1.27	2.4% (6)
<b>SUB TOTAL - DIRECT COSTS</b>	<b>54.93</b>		<b>83.33</b>		<b>67.86</b>		<b>68.12</b>		<b>53.07</b>	
<b>PRODUCER BENEFITS</b>									<b>62.41</b>	
Trucking Premiums	(0.21)	-0.4%	(0.02)	0.0%	(0.03)	0.0%	(0.11)	-0.2%	(0.02)	0.0%
<b>TOTAL - EXPORT BASIS</b>	<b>54.72</b>	<b>100.0%</b>	<b>83.31</b>	<b>100.0%</b>	<b>67.83</b>	<b>100.0%</b>	<b>68.01</b>	<b>100.0%</b>	<b>53.05</b>	<b>100.0%</b>
<b>VISIBLE NETBACK TO PRODUCERS</b>	<b>147.82</b>		<b>241.83</b>		<b>156.94</b>		<b>120.16</b>		<b>118.64</b>	
									<b>165.24</b>	
									<b>255.98</b>	
									<b>222.63</b>	
									(33.35)	-13.0%

## 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 onward.
  - (7) Premiums not paid by all grain companies.

## Export Basis and Netback Calculation - 1CWRS Wheat

SASKATCHEWAN SOUTHWEST	1999-2000	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	% VARIANCE	NOTES
	\$/tonne	07/08-08/09 \$/tonne per cent								
<b>APPLICABLE FREIGHT</b>										
Average Freight to Vancouver	34.34	35.66	35.38	36.05	36.30	38.92	40.22	43.10	2.88 7.2%	
Average Freight to Thunder Bay	31.61	32.82	32.55	32.90	33.21	35.69	37.37	41.25	3.88 10.4%	
Average Freight Adjustment Factor	10.37	12.09	10.16	13.10	13.62	12.65	12.35	8.30	(4.05) -32.8%	
Average Applicable Freight	34.34	35.66	35.38	36.05	36.30	38.92	40.22	43.10	2.88 7.2%	(1)
Weighted Applicable Freight	35.59	35.22	34.99	35.44	35.95	38.63	39.90	41.65	1.75 4.4%	(2)
<b>PRICE</b>										
CWB Final Price 1 CWRS	192.43	250.20	211.14	205.10	195.14	212.89	372.06	311.36		(3)
<b>PLUS ADJUSTMENTS</b>										
CWB Costs (net)	5.40	5.02	4.65	5.01	7.84	6.35	9.88	8.44		
<b>ADJUSTED CWB FINAL PRICE</b>	197.83	255.22	215.79	210.11	202.98	219.24	381.94	319.80	(62.14) -16.3%	(4)
<b>LESS EXPORT BASIS</b>										
<b>FREIGHT COSTS</b>										
Weighted Applicable Freight	35.59	62.2%	35.22	61.8%	34.99	61.6%	35.44	60.4%	35.95	58.3% (1)(2)
<b>OTHER COSTS</b>										
Trucking	5.94	10.4%	5.94	10.4%	5.94	10.5%	6.54	11.1%	7.24	11.7% (6)
Primary Elevation	9.41	16.4%	10.96	19.2%	11.40	20.1%	11.51	19.6%	11.75	19.1%
Dockage - Terminal Cleaning	3.63	6.3%	3.95	6.9%	4.02	7.1%	4.15	7.1%	4.31	7.0%
CGC Weighing and Inspection	0.38	0.7%	0.38	0.7%	0.38	0.7%	0.38	0.6%	0.38	0.6%
CWB Costs (gross)	5.40	9.4%	7.72	13.5%	7.79	13.7%	6.50	11.1%	9.16	14.9%
Sub Total - Other Costs	24.76		28.95		29.53		29.08		32.84	
<b>SUB TOTAL - DIRECT COSTS</b>	60.35		64.17		64.52		64.52		71.66	
<b>PRODUCER BENEFITS</b>										
Trucking Premiums	(3.13)	-5.5%	(4.45)	-7.8%	(4.60)	-8.1%	(4.36)	-7.4%	(5.81)	-9.4% (7)
CWB Transportation Savings	0.00	0.0%	(2.70)	-4.7%	(3.14)	-5.5%	(1.49)	-2.5%	(1.32)	-2.1%
Subtotal - Benefits	(3.13)		(7.15)		(7.74)		(5.85)		(7.13)	
<b>TOTAL - EXPORT BASIS</b>	57.22	100.0%	57.02	100.0%	56.78	100.0%	58.67	100.0%	61.66	100.0%
<b>VISIBLE NETBACK TO PRODUCERS</b>	140.61		198.20		159.01		151.44		141.32	

## 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 1CWRS deliveries at stations surveyed in Saskatchewan Southwest region.
- (3) 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) 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.
- (6) 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 & feed barley pools);
  - 2004/05 - total savings \$26.1 million divided by 17.60 million tonnes (total of wheat, durum & feed barley pools);
  - 2005/06 - total savings \$22.9 million divided by 17.32 million tonnes (total of wheat, durum & feed barley pools);
  - 2006/07 - total savings \$35.2 million divided by 19.67 million tonnes (total of wheat, durum & feed barley pools);
  - 2007/08 - total savings \$30.6 million divided by 17.40 million tonnes (total of wheat, durum & feed barley pools);
  - 2008/09 - total savings \$34.5 million divided by 20.25 million tonnes (total of wheat, durum & feed barley pools);

## Export Basis and Netback Calculation - 1CWA Durum

SASKATCHEWAN SOUTHWEST	1999-2000	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	% VARIANCE	NOTES
	\$/tonne	07/08-08/09 \$/tonne per cent								
<b>APPLICABLE FREIGHT</b>										
Average Freight to Vancouver	34.34	35.66	35.38	36.05	36.30	38.92	40.22	43.10	2.88 7.2%	
Average Freight to Thunder Bay	31.61	32.82	32.55	32.90	33.21	35.69	37.37	41.25	3.88 10.4%	
Average Freight Adjustment Factor	0.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	n/a	
Average Applicable Freight	32.23	32.82	32.55	32.90	33.21	35.69	37.37	41.25	3.88 10.4%	(1)
Weighted Applicable Freight	30.78	31.77	31.50	32.04	32.23	34.47	36.22	40.63	4.41 12.2%	(2)
<b>PRICE</b>										
CWB Final Price 1 CWAD	206.79		266.88		229.20		220.37			
<b>PLUS ADJUSTMENTS</b>										
CWB Costs (net)	21.32		25.13		17.32		21.30			
<b>ADJUSTED CWB FINAL PRICE</b>	228.11		292.01		246.52		241.67			
<b>LESS EXPORT BASIS</b>										
<b>FREIGHT COSTS</b>										
Weighted Applicable Freight	30.78	45.2%	31.77	42.6%	31.50	47.9%	32.04	45.1%	32.23	44.7%
<b>OTHER COSTS</b>										
Trucking	5.94	8.7%	5.94	8.0%	5.94	9.0%	6.54	9.2%	7.24	10.0%
Primary Elevation	9.41	13.8%	10.96	14.7%	11.40	17.3%	11.51	16.2%	11.75	16.3%
Dockage - Terminal Cleaning	3.63	5.3%	4.03	5.4%	4.12	6.3%	4.23	6.0%	4.33	6.0%
CGC Weighing and Inspection	0.38	0.6%	0.38	0.5%	0.38	0.6%	0.38	0.5%	0.38	0.5%
CWB Costs (gross)	21.32	31.3%	27.83	37.3%	20.46	31.1%	22.79	32.1%	23.52	32.6%
Sub Total - Other Costs	40.68		49.14		42.30		45.45		47.22	
<b>SUB TOTAL - DIRECT COSTS</b>	71.46		80.91		73.80		77.49		79.45	
<b>PRODUCER BENEFITS</b>										
Trucking Premiums	(3.34)	-4.9%	(3.69)	-5.0%	(4.95)	-7.5%	(4.91)	-6.9%	(6.04)	-8.4%
CWB Transportation Savings	0.00	0.0%	(2.70)	-3.6%	(3.14)	-4.8%	(1.49)	-2.1%	(1.32)	-1.8%
Subtotal - Benefits	(3.34)		(6.39)		(8.09)		(6.40)		(7.36)	
<b>TOTAL - EXPORT BASIS</b>	68.12	100.0%	74.52	100.0%	65.71	100.0%	71.09	100.0%	72.09	100.0%
<b>VISIBLE NETBACK TO PRODUCERS</b>	159.99		217.49		180.81		170.58		149.46	

## 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 Saskatchewan Southwest 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) 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 & feed barley pools);
  - 2004/05 - total savings \$26.1 million divided by 17.60 million tonnes (total of wheat, durum & feed barley pools);
  - 2005/06 - total savings \$22.9 million divided by 17.32 million tonnes (total of wheat, durum & feed barley pools);
  - 2006/07 - total savings \$35.2 million divided by 19.67 million tonnes (total of wheat, durum & feed barley pools);
  - 2007/08 - total savings \$30.6 million divided by 17.40 million tonnes (total of wheat, durum & feed barley pools);
  - 2008/09 - total savings \$34.5 million divided by 20.25 million tonnes (total of wheat, durum & feed barley pools).

## **Export Basis and Netback Calculation - 1 Canada Canola**

**NOTES:**

Source: ICE Futures Canada, 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 Bas
  - (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.

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

SASKATCHEWAN SOUTHWEST	Oct./Nov. 1999	Oct./Nov. 2002	Oct./Nov. 2003	Oct./Nov. 2004	Oct./Nov. 2005	Oct./Nov. 2006	Oct./Nov. 2007	Oct./Nov. 2008	% VARIANCE	NOTES
<b>Price Differential</b>	<b>CDN\$/tonne</b>	<b>CDN\$/tonne</b>	<b>\$/tonne</b>	<b>\$/tonne</b>	<b>\$/tonne</b>	<b>\$/tonne</b>	<b>\$/tonne</b>	<b>\$/tonne</b>		
Weekly Dealer Closing Price	202.54	325.14	224.77	188.17	171.69	227.43	341.82	324.51		(1)
Weekly Grower Bid Closing Price	154.32	249.62	164.49	127.87	127.13	174.53	266.57	233.05		(2)
<b>Price Differential</b>	<b>(48.22)</b>	<b>(75.52)</b>	<b>(60.28)</b>	<b>(60.30)</b>	<b>(44.56)</b>	<b>(52.90)</b>	<b>(75.25)</b>	<b>(91.46)</b>		(3)(4)
<b>PRICE</b>	<b>% of \$/tonne Basis</b>									
Weekly Dealer Closing Price	202.54	325.14	224.77	188.17	171.69	227.43	341.82	324.51	(17.31)	-5.1% (1)
<b>LESS EXPORT BASIS COSTS</b>										
Trucking	5.94	10.9%	5.94	7.1%	5.94	8.8%	6.54	9.6%	7.24	13.7%
Price Differential	48.22	88.2%	75.52	90.8%	60.28	88.9%	60.30	88.8%	44.56	84.1%
Pulse Growers' Ass'n	0.77	1.4%	1.87	2.2%	1.64	2.4%	1.28	1.9%	1.27	2.4%
<b>SUB TOTAL - DIRECT COSTS</b>	<b>54.93</b>		<b>83.33</b>		<b>67.86</b>		<b>68.12</b>		<b>53.07</b>	
<b>PRODUCER BENEFITS</b>									<b>62.41</b>	
Trucking Premiums	(0.27)	-0.5%	(0.16)	-0.2%	(0.06)	-0.1%	(0.19)	-0.3%	(0.10)	-0.2%
<b>TOTAL - EXPORT BASIS</b>	<b>54.66</b>	<b>100.0%</b>	<b>83.17</b>	<b>100.0%</b>	<b>67.80</b>	<b>100.0%</b>	<b>67.93</b>	<b>100.0%</b>	<b>52.97</b>	<b>100.0%</b>
<b>VISIBLE NETBACK TO PRODUCERS</b>	<b>147.88</b>		<b>241.97</b>		<b>156.97</b>		<b>120.24</b>		<b>118.72</b>	
									<b>165.30</b>	
									<b>256.40</b>	
									<b>222.63</b>	
									(33.77)	-13.2%

## 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) 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 onward.
  - (7) Premiums not paid by all grain companies.

## Export Basis and Netback Calculation - 1CWRS Wheat

ALBERTA NORTH	1999-2000		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008		2008-2009		% VARIANCE	NOTES
	\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		07/08-08/09 \$/tonne per cent	
<b>APPLICABLE FREIGHT</b>																		
Average Freight to Vancouver	28.99		29.69		29.57		30.07		30.08		32.55		33.53		35.25		1.72 5.1%	
Average Freight to Thunder Bay	39.03		40.81		40.48		40.96		41.04		44.48		46.65		52.27		5.62 12.0%	
Average Freight Adjustment Factor	10.37		12.09		10.16		13.10		13.62		12.65		12.35		8.30		(4.05) -32.8%	
Average Applicable Freight	28.99		29.69		29.57		30.07		30.08		32.55		33.53		35.25		1.72 5.1%	(1)
Weighted Applicable Freight	28.80		29.81		29.67		30.02		30.44		32.44		33.85		35.18		1.33 3.9%	(2)
<b>PRICE</b>																		
CWB Final Price 1 CWRS	192.43		250.20		211.14		205.10		195.14		212.89		372.06		311.36			(3)
<b>PLUS ADJUSTMENTS</b>																		
CWB Costs (net)	5.40		5.02		4.65		5.01		7.84		6.35		9.88		8.44			(4)
<b>ADJUSTED CWB FINAL PRICE</b>	197.83		255.22		215.79		210.11		202.98		219.24		381.94		319.80		(62.14) -16.3%	(5)
<b>LESS EXPORT BASIS</b>																		
<b>FREIGHT COSTS</b>																		
Weighted Applicable Freight	28.80	54.1%	29.81	57.5%	29.67	57.6%	30.02	58.6%	30.44	52.2%	32.44	55.6%	33.85	53.6%	35.18	54.6%	1.33 3.9%	(1)(2)
<b>OTHER COSTS</b>																		
Trucking	5.94	11.2%	5.94	11.5%	5.94	11.5%	6.54	12.8%	7.24	12.4%	7.76	13.3%	7.98	12.6%	8.09	12.5%	0.11 1.4%	(6)
Primary Elevation	9.98	18.8%	11.36	21.9%	11.56	22.4%	11.96	23.3%	12.29	21.1%	12.64	21.7%	13.05	20.7%	13.51	21.0%	0.46 3.5%	
Dockage - Terminal Cleaning	3.47	6.5%	3.95	7.6%	4.03	7.8%	4.34	8.5%	4.81	8.2%	5.09	8.7%	5.34	8.5%	5.45	8.5%	0.11 2.1%	
CGC Weighing and Inspection	0.38	0.7%	0.38	0.7%	0.38	0.7%	0.38	0.7%	0.38	0.7%	0.38	0.7%	0.38	0.6%	0.38	0.6%	0.00 0.0%	(7)
CWB Costs (gross)	5.40	10.2%	7.72	14.9%	7.79	15.1%	6.50	12.7%	9.16	15.7%	8.14	14.0%	11.64	18.4%	10.14	15.7%	(1.50) -12.9%	(8)
Sub Total - Other Costs	25.17		29.35		29.70		29.72		33.88		34.01		38.39		37.57			
<b>SUB TOTAL - DIRECT COSTS</b>	53.97		59.16		59.37		59.74		64.32		66.45		72.24		72.75		0.51 0.7%	
<b>PRODUCER BENEFITS</b>																		
Trucking Premiums	(0.77)	-1.4%	(4.63)	-8.9%	(4.73)	-9.2%	(6.98)	-13.6%	(4.64)	-8.0%	(6.31)	-10.8%	(7.36)	-11.7%	(6.57)	-10.2%	0.79 -10.7%	(9)
CWB Transportation Savings	0.00	0.0%	(2.70)	-5.2%	(3.14)	-6.1%	(1.49)	-2.9%	(1.32)	-2.3%	(1.79)	-3.1%	(1.76)	-2.8%	(1.70)	-2.6%	0.06 -3.4%	(10)
Subtotal - Benefits	(0.77)		(7.33)		(7.87)		(8.47)		(5.96)		(8.10)		(9.12)		(8.27)			
<b>TOTAL - EXPORT BASIS</b>	53.20	100.0%	51.83	100.0%	51.50	100.0%	51.27	100.0%	58.36	100.0%	58.35	100.0%	63.12	100.0%	64.48	100.0%	1.36 2.2%	
<b>VISIBLE NETBACK TO PRODUCERS</b>	144.63		203.39		164.29		158.84		144.62		160.89		318.82		255.32		(63.50) -19.9%	

## 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 1CWRS deliveries at stations surveyed in Alberta North region.
- (3) 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 & feed barley pools);
  - 2004/05 - total savings \$26.1 million divided by 17.60 million tonnes (total of wheat, durum & feed barley pools);
  - 2005/06 - total savings \$22.9 million divided by 17.32 million tonnes (total of wheat, durum & feed barley pools);
  - 2006/07 - total savings \$35.2 million divided by 19.67 million tonnes (total of wheat, durum & feed barley pools);
  - 2007/08 - total savings \$30.6 million divided by 17.40 million tonnes (total of wheat, durum & feed barley pools);
  - 2008/09 - total savings \$34.5 million divided by 20.25 million tonnes (total of wheat, durum & feed barley pools).

## Export Basis and Netback Calculation - 1CWA Durum

ALBERTA NORTH	1999-2000		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008		2008-2009		% VARIANCE	NOTES
	\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		07/08-08/09 \$/tonne per cent	
<b>APPLICABLE FREIGHT</b>																		
Average Freight to Vancouver	28.99		29.69		29.57		30.07		30.08		32.55		33.53		35.25		1.72 5.1%	
Average Freight to Thunder Bay	39.03		40.81		40.48		40.96		41.04		44.48		46.65		52.27		5.62 12.0%	
Average Freight Adjustment Factor	0.62		0.00		0.00		0.00		0.00		0.00		0.00		n/a			
Average Applicable Freight	28.99		29.69		29.57		30.07		30.08		32.55		33.53		35.25		1.72 5.1%	(1)
Weighted Applicable Freight	30.58		29.69		30.80		30.07		29.28		32.55		32.28		35.25		2.97 9.2%	(2)(11)
<b>PRICE</b>																		
CWB Final Price 1 CWAD	206.79		266.88		229.20		220.37		199.35		227.55		512.81		378.37			(3)
<b>PLUS ADJUSTMENTS</b>																		
CWB Costs (net)	21.32		25.13		17.32		21.30		22.20		22.76		29.67		28.39			(4)
<b>ADJUSTED CWB FINAL PRICE</b>	228.11		292.01		246.52		241.67		221.55		250.31		542.48		406.76		(135.72) -25.0%	(5)
<b>LESS EXPORT BASIS</b>																		
<b>FREIGHT COSTS</b>																		
Weighted Applicable Freight	30.58	42.7%	29.69	38.8%	30.80	43.9%	30.07	40.3%	29.28	38.4%	32.55	40.1%	32.28	36.4%	35.25	38.7%	2.97 9.2%	(1)(2)
<b>OTHER COSTS</b>																		
Trucking	5.94	8.3%	5.94	7.8%	5.94	8.5%	6.54	8.8%	7.24	9.5%	7.76	9.6%	7.98	9.0%	8.09	8.9%	0.11 1.4%	(6)
Primary Elevation	9.98	13.9%	11.36	14.8%	11.56	16.5%	11.96	16.0%	12.29	16.1%	12.64	15.6%	13.05	14.7%	13.51	14.8%	0.46 3.5%	
Dockage - Terminal Cleaning	3.47	4.8%	4.00	5.2%	4.08	5.8%	4.40	5.9%	4.85	6.4%	5.09	6.3%	5.34	6.0%	5.45	6.0%	0.11 2.1%	
CGC Weighing and Inspection	0.38	0.5%	0.38	0.5%	0.38	0.5%	0.38	0.5%	0.38	0.5%	0.38	0.5%	0.38	0.4%	0.38	0.4%	0.00 0.0%	(7)
CWB Costs (gross)	21.32	29.7%	27.83	36.4%	20.46	29.2%	22.79	30.5%	23.52	30.8%	24.55	30.2%	31.43	35.4%	30.09	33.0%	(1.34) -4.3%	(8)
Sub Total - Other Costs	41.09		49.51		42.42		46.07		48.28		50.42		58.18		57.52			
<b>SUB TOTAL - DIRECT COSTS</b>	71.67		79.20		73.22		76.14		77.56		82.97		90.46		92.77		2.31 2.6%	
<b>PRODUCER BENEFITS</b>																		
Trucking Premiums	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00 0.0%	(9)
CWB Transportation Savings	0.00	0.0%	(2.70)	-3.5%	(3.14)	-4.5%	(1.49)	-2.0%	(1.49)	-1.7%	(1.79)	-2.2%	(1.76)	-2.0%	(1.70)	-1.9%	0.06 -3.4%	(10)
Subtotal - Benefits	-		(2.70)		(3.14)		(1.49)		(1.32)		(1.79)		(1.76)		(1.70)			
<b>TOTAL - EXPORT BASIS</b>	71.67	100.0%	76.50	100.0%	70.08	100.0%	74.65	100.0%	76.24	100.0%	81.18	100.0%	88.70	100.0%	91.07	100.0%	2.37 2.7%	
<b>VISIBLE NETBACK TO PRODUCERS</b>	156.44		215.51		176.44		167.02		145.31		169.13		453.78		315.69		(138.09) -30.4%	

## 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 Alberta North region.
- (3) CWB final real 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 Cost (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 & feed barley pools);
  - 2004/05 - total savings \$26.1 million divided by 17.60 million tonnes (total of wheat, durum & feed barley pools);
  - 2005/06 - total savings \$22.9 million divided by 17.32 million tonnes (total of wheat, durum & feed barley pools);
  - 2006/07 - total savings \$35.2 million divided by 19.67 million tonnes (total of wheat, durum & feed barley pools);
  - 2007/08 - total savings \$30.6 million divided by 17.40 million tonnes (total of wheat, durum & feed barley pools);
  - 2008/09 - total savings \$34.5 million divided by 20.25 million tonnes (total of wheat, durum & feed barley pools).
- (11) 2000/01, 2001/02, 2002/03, 2004/05 & 2006/07 Weighted Applicable Freight = Average Applicable Freight due to low volume handled at surveyed stations.

## Export Basis and Netback Calculation - 1 Canada Canola

ALBERTA NORTH	1999-2000		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008		2008-2009		% VARIANCE	NOTES
	\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne			
Price Differential																		
Vancouver Cash 1 CC	291.61		414.36		387.11		311.19		276.38		367.25		556.76		465.22			(1)
Spot Price 1 CC	243.24		379.85		355.31		281.13		246.10		334.44		517.78		430.02			(2)
Price Differential	(48.37)		(34.51)		(31.80)		(30.06)		(30.28)		(32.81)		(38.98)		(35.20)			(3)(4)
PRICE																		
Vancouver Cash 1 CC	291.61		414.36		387.11		311.19		276.38		367.25		556.76		465.22			(1)
LESS EXPORT BASIS COSTS																		
Trucking	5.94	11.8%	5.94	14.5%	5.94	15.4%	6.54	17.7%	7.24	19.1%	7.76	19.2%	7.98	16.9%	8.09	19.0%	0.11	1.4%
Price Differential	48.37	96.0%	34.51	84.4%	31.80	82.5%	30.06	81.4%	30.28	80.0%	32.81	81.1%	38.98	82.4%	35.20	82.6%	(3.78)	-9.7%
Canola Growers Ass'n	0.50	1.0%	0.50	1.2%	1.00	2.6%	1.00	2.7%	1.00	2.6%	1.00	2.5%	1.00	2.1%	1.00	2.3%	0.00	0.0%
SUB TOTAL - DIRECT COSTS	54.81		40.95		38.74		37.60		38.52		41.57		47.96		44.29		(3.67)	-7.7%
PRODUCER BENEFITS																		
Trucking Premiums	(4.42)	-8.8%	(0.07)	-0.2%	(0.19)	-0.5%	(0.65)	-1.8%	(0.68)	-1.8%	(1.11)	-2.7%	(0.65)	-1.4%	(1.69)	-4.0%	(1.04)	160.0%
TOTAL - EXPORT BASIS	50.39	100.0%	40.88	100.0%	38.55	100.0%	36.95	100.0%	37.84	100.0%	40.46	100.0%	47.31	100.0%	42.60	100.0%	(4.71)	-10.0%
VISIBLE NETBACK TO PRODUCERS	241.22		373.48		348.56		274.24		238.54		326.79		509.45		422.62		(86.83)	-17.0%

## NOTES:

Source: ICE Futures Canada, 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 Bas
- (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.

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

ALBERTA NORTH	Oct./Nov. 1999		Oct./Nov. 2002		Oct./Nov. 2003		Oct./Nov. 2004		Oct./Nov. 2005		Oct./Nov. 2006		Oct./Nov. 2007		Oct./Nov. 2008		% VARIANCE	NOTES	
	CDN\$/tonne		CDN\$/tonne		\$/tonne														
<b>Price Differential</b>																			
Weekly Dealer Closing Price	202.54		325.14		224.77		188.17		171.69		227.43		341.82		324.51		(1)		
Weekly Grower Bid Closing Price	154.32		249.62		164.49		127.87		127.13		174.53		266.57		233.05		(2)		
Price Differential	(48.22)		(75.52)		(60.28)		(60.30)		(44.56)		(52.90)		(75.25)		(91.46)		(3)(4)		
<b>PRICE</b>																			
Weekly Dealer Closing Price	202.54		325.14		224.77		188.17		171.69		227.43		341.82		324.51		(17.31)	-5.1%	(1)
<b>LESS EXPORT BASIS COSTS</b>																			
Trucking	5.94	10.9%	5.94	7.2%	5.94	8.8%	6.54	9.6%	7.24	13.7%	7.76	12.4%	7.98	9.3%	8.09	8.0%	0.11	1.4%	(5)
Price Differential	48.22	88.8%	75.52	91.3%	60.28	88.8%	60.30	88.6%	44.56	84.4%	52.90	84.9%	75.25	88.0%	91.46	89.9%	16.21	21.5%	(3)(4)
Pulse Growers' Ass'n	0.77	1.4%	1.25	1.5%	1.64	2.4%	1.28	1.9%	1.27	2.4%	1.75	2.8%	2.67	3.1%	2.33	2.3%	(0.34)	-12.6%	(6)
<b>SUB TOTAL - DIRECT COSTS</b>	54.93		82.71		67.86		68.12		53.07		62.41		85.90		101.88		15.98	18.6%	
<b>PRODUCER BENEFITS</b>																			
Trucking Premiums	(0.64)	-1.2%	0.00	0.0%	0.00	0.0%	(0.06)	-0.1%	(0.25)	-0.5%	(0.06)	-0.1%	(0.25)	-0.5%	(0.39)	-0.5%	(0.17)	-0.2%	(7)
<b>TOTAL - EXPORT BASIS</b>	54.29	100.0%	82.71	100.0%	67.86	100.0%	68.06	100.0%	52.82	100.0%	62.35	100.0%	85.51	100.0%	101.71	100.0%	16.20	19.0%	
<b>VISIBLE NETBACK TO PRODUCERS</b>	148.25		242.43		156.91		120.11		118.87		165.08		256.31		222.63		(33.68)	-13.1%	

## 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 1999/2000 - 2002/2003 crop years, and 1.0% for 2003/2004 crop year onward.
- (7) Insufficient volume of yellow peas handled at reporting stations in this region during 2000/01, 2002/03 & 2003/04 to adequately measure premiums.

## Export Basis and Netback Calculation - 1CWRS Wheat

ALBERTA SOUTH	1999-2000		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008		2008-2009		% VARIANCE	NOTES
	\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		07/08-08/09 \$/tonne per cent	
<b>APPLICABLE FREIGHT</b>																		
Average Freight to Vancouver	26.33		27.33		27.12		27.63		27.91		29.87		30.90		33.04		2.14 6.9%	
Average Freight to Thunder Bay	38.55		40.03		39.73		40.18		40.59		43.60		45.58		50.57		4.99 10.9%	
Average Freight Adjustment Factor	10.37		12.09		10.16		13.10		13.62		12.65		12.35		8.30		(4.05) -32.8%	
Average Applicable Freight	26.33		27.33		27.12		27.63		27.91		29.87		30.90		33.04		2.14 6.9%	(1)
Weighted Applicable Freight	25.19		26.36		26.10		26.73		27.08		28.75		30.17		31.88		1.71 5.7%	(2)
<b>PRICE</b>																		
CWB Final Price 1 CWRS	192.43		250.20		211.14		205.10		195.14		212.89		372.06		311.36			(3)
<b>PLUS ADJUSTMENTS</b>																		
CWB Costs (net)	5.40		5.02		4.65		5.01		7.84		6.35		9.88		8.44			(4)
<b>ADJUSTED CWB FINAL PRICE</b>	197.83		255.22		215.79		210.11		202.98		219.24		381.94		319.80		(62.14) -16.3%	(5)
<b>LESS EXPORT BASIS</b>																		
<b>FREIGHT COSTS</b>																		
Weighted Applicable Freight	25.19	51.6%	26.36	55.8%	26.10	55.0%	26.73	52.8%	27.08	48.1%	28.75	52.9%	30.17	50.3%	31.88	52.7%	1.71 5.7%	(1)(2)
<b>OTHER COSTS</b>																		
Trucking	5.94	12.2%	5.94	12.6%	5.94	12.5%	6.54	12.9%	7.24	12.9%	7.76	14.3%	7.98	13.3%	8.09	13.4%	0.11 1.4%	(6)
Primary Elevation	9.98	20.4%	11.36	24.0%	11.56	24.4%	11.96	23.6%	12.29	21.8%	12.64	23.3%	13.05	21.8%	13.51	22.3%	0.46 3.5%	
Dockage - Terminal Cleaning	3.47	7.1%	3.95	8.4%	4.03	8.5%	4.34	8.6%	4.81	8.5%	5.09	9.4%	5.34	8.9%	5.45	9.0%	0.11 2.1%	
CGC Weighing and Inspection	0.38	0.8%	0.38	0.8%	0.38	0.8%	0.38	0.7%	0.38	0.7%	0.38	0.6%	0.38	0.6%	0.38	0.6%	0.00 0.0%	(7)
CWB Costs (gross)	5.40	11.1%	7.72	16.3%	7.79	16.4%	6.50	12.8%	9.16	16.3%	8.14	15.0%	11.64	19.4%	10.14	16.8%	(1.50) -12.9%	(8)
Sub Total - Other Costs	25.17		29.35		29.70		29.72		33.88		34.01		38.39		37.57			
<b>SUB TOTAL - DIRECT COSTS</b>	50.36		55.71		55.80		56.45		60.96		62.76		68.56		69.45		0.89 1.3%	
<b>PRODUCER BENEFITS</b>																		
Trucking Premiums	(1.55)	-3.2%	(5.75)	-12.2%	(5.19)	-10.9%	(4.30)	-8.5%	(3.36)	-6.0%	(6.66)	-12.3%	(6.83)	-11.4%	(7.25)	-12.0%	(0.42) 6.1%	(9)
CWB Transportation Savings	0.00	0.0%	(2.70)	-5.7%	(3.14)	-6.6%	(1.49)	-2.9%	(1.32)	-2.3%	(1.79)	-3.3%	(1.76)	-2.9%	(1.70)	-2.8%	(0.06) -3.4%	(10)
Subtotal - Benefits	(1.55)		(8.45)		(8.33)		(5.79)		(4.68)		(8.45)		(8.59)		(8.95)			
<b>TOTAL - EXPORT BASIS</b>	48.81	100.0%	47.26	100.0%	47.47	100.0%	50.66	100.0%	56.28	100.0%	54.31	100.0%	59.97	100.0%	60.50	100.0%	0.53 0.9%	
<b>VISIBLE NETBACK TO PRODUCERS</b>	149.02		207.96		168.32		159.45		146.70		164.93		321.97		259.30		(62.67) -19.5%	

## 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 1CWRS deliveries at stations surveyed in Alberta South region.
- (3) 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);
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  - 2003/04 - total savings \$51.1 million divided by 16.30 million tonnes (total of wheat, durum & feed barley pools);
  - 2004/05 - total savings \$26.1 million divided by 17.60 million tonnes (total of wheat, durum & feed barley pools);
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  - 2006/07 - total savings \$35.2 million divided by 19.67 million tonnes (total of wheat, durum & feed barley pools);
  - 2007/08 - total savings \$30.6 million divided by 17.40 million tonnes (total of wheat, durum & feed barley pools);
  - 2008/09 - total savings \$34.5 million divided by 20.25 million tonnes (total of wheat, durum & feed barley pools).

## Export Basis and Netback Calculation - 1CWA Durum

ALBERTA SOUTH	1999-2000		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2008-2009		% VARIANCE	NOTES
	\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		07/08-08/09 \$/tonne per cent	
<b>APPLICABLE FREIGHT</b>																
Average Freight to Vancouver	26.33		27.33		27.12		27.63		27.91		29.87		30.90		33.04	2.14 6.9%
Average Freight to Thunder Bay	38.55		40.03		39.73		40.18		40.59		43.60		45.58	50.57	4.99 10.9%	
Average Freight Adjustment Factor	0.62		0.00		0.00		0.00		0.00		0.00		0.00	n/a		
Average Applicable Freight	26.33		27.33		27.12		27.63		27.91		29.87		30.90		33.04	2.14 6.9%
Weighted Applicable Freight	26.67		26.34		26.63		26.97		26.95		28.69		30.97		33.46	2.49 8.0% (1) (2)
<b>PRICE</b>																
CWB Final Price 1 CWAD	206.79		266.88		229.20		220.37		199.35		227.55		512.81		378.37	(3)
<b>PLUS ADJUSTMENTS</b>																
CWB Costs (net)	21.32		25.13		17.32		21.30		22.20		22.76		29.67		28.39	(4)
<b>ADJUSTED CWB FINAL PRICE</b>	228.11		292.01		246.52		241.67		221.55		250.31		542.48		406.76	(135.72) -25.0% (5)
<b>LESS EXPORT BASIS</b>																
<b>FREIGHT COSTS</b>																
Weighted Applicable Freight	26.67	40.4%	26.34	37.6%	26.63	43.9%	26.97	41.1%	26.95	39.6%	28.69	41.4%	30.97	38.4%	33.46	40.6% 2.49 8.0% (1)(2)
<b>OTHER COSTS</b>																
Trucking	5.94	9.0%	5.94	8.5%	5.94	9.8%	6.54	10.0%	7.24	10.6%	7.76	11.2%	7.98	9.9%	8.09	9.8% 0.11 1.4% (6)
Primary Elevation	9.98	15.1%	11.36	16.2%	11.56	19.1%	11.96	18.2%	12.29	18.1%	12.64	18.3%	13.05	16.2%	13.51	16.4% 0.46 3.5%
Dockage - Terminal Cleaning	3.47	5.3%	4.00	5.7%	4.08	6.7%	4.40	6.7%	4.85	7.1%	5.09	7.4%	5.34	6.6%	5.45	6.6% 0.11 2.1%
CGC Weighing and Inspection	0.38	0.6%	0.38	0.5%	0.38	0.6%	0.38	0.6%	0.38	0.6%	0.38	0.5%	0.38	0.5%	0.38	0.5% 0.00 0.0% (7)
CWB Costs (gross)	21.32	32.3%	27.83	39.7%	20.46	33.7%	22.79	34.7%	23.52	34.6%	24.55	35.5%	31.43	39.0%	30.09	36.5% (1.34) -4.3% (8)
Sub Total - Other Costs	41.09		49.51		42.42		46.07		48.28		50.42		58.18		57.52	
<b>SUB TOTAL - DIRECT COSTS</b>	67.76		75.85		69.05		73.04		75.23		79.11		89.15		90.98	1.83 2.1%
<b>PRODUCER BENEFITS</b>																
Trucking Premiums	(1.70)	-2.6%	(3.03)	-4.3%	(5.27)	-8.7%	(5.85)	-8.9%	(5.87)	-8.6%	(8.10)	-11.7%	(6.75)	-8.4%	(6.83)	-8.3% (0.08) 1.2% (9)
CWB Transportation Savings	0.00	0.0%	(2.70)	-3.9%	(3.14)	-5.2%	(1.49)	-2.3%	(1.32)	-1.9%	(1.79)	-2.6%	(1.76)	-2.2%	(1.70)	-2.1% 0.06 -3.4% (10)
Subtotal - Benefits	(1.70)		(5.73)		(8.41)		(7.34)		(7.19)		(9.89)		(8.51)		(8.53)	
<b>TOTAL - EXPORT BASIS</b>	66.06	100.0%	70.12	100.0%	60.64	100.0%	65.70	100.0%	68.04	100.0%	69.22	100.0%	80.64	100.0%	82.45	100.0% 1.81 2.2%
<b>VISIBLE NETBACK TO PRODUCERS</b>	162.05		221.89		185.88		175.97		153.51		181.09		461.84		324.31	(137.53) -29.8%

## 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 Alberta South 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) 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.
- (6) Adjusted to add back CWB Costs (net).
- (7) Commercial trucking rate estimate - 40 mile haul.
- (8) CGC Weighing and Inspection charged separately by some grain companies; included in primary elevation by other grain companies.
- (9) CWB Costs (gross) = CWB Cost (net) plus Transportation Savings.
- (10) 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 & feed barley pools);
  - 2004/05 - total savings \$26.1 million divided by 17.60 million tonnes (total of wheat, durum & feed barley pools);
  - 2005/06 - total savings \$22.9 million divided by 17.32 million tonnes (total of wheat, durum & feed barley pools);
  - 2006/07 - total savings \$35.2 million divided by 19.67 million tonnes (total of wheat, durum & feed barley pools);
  - 2007/08 - total savings \$30.6 million divided by 17.40 million tonnes (total of wheat, durum & feed barley pools);
  - 2008/09 - total savings \$34.5 million divided by 20.25 million tonnes (total of wheat, durum & feed barley pools).

## Export Basis and Netback Calculation - 1 Canada Canola

ALBERTA SOUTH	1999-2000		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008		2008-2009		% VARIANCE	NOTES
	\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne			
Price Differential																		
Vancouver Cash 1 CC	291.61		414.36		387.11		311.19		276.38		367.25		556.76		465.22			(1)
Spot Price 1 CC	245.52		379.52		356.29		282.81		249.94		339.58		522.97		436.44			(2)
Price Differential	(46.09)		(34.84)		(30.82)		(28.38)		(26.44)		(27.67)		(33.79)		(28.78)			(3)(4)
PRICE																		
Vancouver Cash 1 CC	291.61		414.36		387.11		311.19		276.38		367.25		556.76		465.22			(1)
LESS EXPORT BASIS COSTS																		
Trucking	5.94	12.4%	5.94	14.4%	5.94	16.2%	6.54	18.4%	7.24	21.0%	7.76	21.4%	7.98	18.8%	8.09	23.6%	0.11	1.4%
Price Differential	46.09	95.9%	34.84	84.7%	30.82	84.0%	28.38	79.7%	26.44	76.8%	27.67	76.2%	33.79	79.4%	28.78	84.0%	(5.01)	-14.8%
Canola Growers Ass'n	0.50	1.0%	0.50	1.2%	1.00	2.7%	1.00	2.8%	1.00	2.9%	1.00	2.8%	1.00	2.4%	1.00	2.9%	0.00	0.0%
SUB TOTAL - DIRECT COSTS	52.53		41.28		37.76		35.92		34.68		36.43		42.77		37.87			(5)(3)(4)
PRODUCER BENEFITS																		
Trucking Premiums	(4.46)	-9.3%	(0.16)	-0.4%	(1.08)	-2.9%	(0.32)	-0.9%	(0.27)	-0.8%	(0.10)	-0.3%	(0.23)	-0.5%	(3.62)	-10.6%	(3.39)	1473.9%
TOTAL - EXPORT BASIS	48.07	100.0%	41.12	100.0%	36.68	100.0%	35.60	100.0%	34.41	100.0%	36.33	100.0%	42.54	100.0%	34.25	100.0%	(8.29)	-19.5%
VISIBLE NETBACK TO PRODUCERS	243.54		373.24		350.43		275.59		241.97		330.92		514.22		430.97			(6)

## NOTES:

Source: ICE Futures Canada, 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 Bas
- (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.

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

ALBERTA SOUTH	Oct./Nov. 1999		Oct./Nov. 2002		Oct./Nov. 2003		Oct./Nov. 2004		Oct./Nov. 2005		Oct./Nov. 2006		Oct./Nov. 2007		Oct./Nov. 2008		% VARIANCE	NOTES	
	CDNS/tonne		CDNS/tonne		\$/tonne														
<b>Price Differential</b>																			
Weekly Dealer Closing Price	202.54		325.14		224.77		188.17		171.69		227.43		341.82		324.51		(1)		
Weekly Grower Bid Closing Price	154.32		249.62		164.49		127.87		127.13		174.53		266.57		233.05		(2)		
Price Differential	(48.22)		(75.52)		(60.28)		(60.30)		(44.56)		(52.90)		(75.25)		(91.46)		(3)(4)		
<b>PRICE</b>																			
Weekly Dealer Closing Price	202.54		325.14		224.77		188.17		171.69		227.43		341.82		324.51		(17.31)	-5.1%	(1)
<b>LESS EXPORT BASIS COSTS</b>																			
<b>COSTS</b>																			
Trucking	5.94	10.8%	5.94	7.2%	5.94	8.8%	6.54	9.6%	7.24	13.7%	7.76	12.4%	7.98	9.3%	8.09	7.9%	0.11	1.4%	(5)
Price Differential	48.22	87.8%	75.52	91.3%	60.28	88.8%	60.30	88.5%	44.56	84.0%	52.90	84.8%	75.25	87.6%	91.46	89.8%	16.21	21.5%	(3)(4)
Pulse Growers' Ass'n	0.77	1.4%	1.25	1.5%	1.64	2.4%	1.28	1.9%	1.27	2.4%	1.75	2.8%	2.67	3.1%	2.33	2.3%	(0.34)	-12.6%	(6)
<b>SUB TOTAL - DIRECT COSTS</b>	54.93		82.71		67.86		68.12		53.07		62.41		85.90		101.88		15.98	18.6%	
<b>PRODUCER BENEFITS</b>																			
Trucking Premiums	0.00	0.0%	0.00	0.0%	(0.01)	0.0%	0.00	0.0%	(0.04)	-0.1%	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	(7)
<b>TOTAL - EXPORT BASIS</b>	54.93	100.0%	82.71	100.0%	67.85	100.0%	68.12	100.0%	53.03	100.0%	62.41	100.0%	85.90	100.0%	101.88	100.0%	15.98	18.6%	
<b>VISIBLE NETBACK TO PRODUCERS</b>	147.61		242.43		156.92		120.05		118.66		165.02		255.92		222.63		(33.29)	-13.0%	

## 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 CDNS/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 1999/2000 - 2002/2003 crop years, and 1.0% for 2003/2004 crop year onward.
- (7) Insufficient volume of yellow peas handled at reporting stations in this region during 1999/2000, 2002/03 & 2004/05 crop years to adequately measure premiums.

## Export Basis and Netback Calculation - 1CWRS Wheat

PEACE RIVER	1999-2000		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008		2008-2009		% VARIANCE	NOTES
	\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		07/08-08/09 \$/tonne per cent	
<b>APPLICABLE FREIGHT</b>																		
Average Freight to Vancouver	29.91		30.21		31.09		31.56		32.12		34.37		35.40		35.24		(0.16) -0.5%	
Average Freight to Thunder Bay	48.30		48.74		48.74		49.47		50.31		53.83		57.09		66.16		9.07 15.9%	
Average Freight Adjustment Factor	10.37		12.09		10.16		13.10		13.62		12.65		12.35		8.30		(4.05) -32.8%	
Average Applicable Freight	29.91		30.21		31.09		31.45		32.12		34.37		35.40		35.24		(0.16) -0.5%	(1)
Weighted Applicable Freight	29.52		30.35		31.32		31.17		31.59		33.68		34.77		34.78		0.01 0.0%	(2)
<b>PRICE</b>																		
CWB Final Price 1 CWRS	192.43		250.20		211.14		205.10		195.14		212.89		372.06		311.36			(3)
<b>PLUS ADJUSTMENTS</b>																		
CWB Costs (net)	5.40		5.02		4.65		5.01		7.84		6.35		9.88		8.44			(4)
<b>ADJUSTED CWB FINAL PRICE</b>	197.83		255.22		215.79		210.11		202.98		219.24		381.94		319.80		(62.14) -16.3%	(5)
<b>LESS EXPORT BASIS</b>																		
<b>FREIGHT COSTS</b>																		
Weighted Applicable Freight	29.52	55.1%	30.35	53.9%	31.32	57.8%	31.17	56.4%	31.59	51.4%	33.68	53.6%	34.77	51.1%	34.78	53.0%	0.01 0.0%	(1)(2)
<b>OTHER COSTS</b>																		
Trucking	5.94	11.1%	5.94	10.5%	5.94	11.0%	6.54	11.8%	7.24	11.8%	7.76	12.3%	7.98	11.7%	8.09	12.3%	0.11 1.4%	(6)
Primary Elevation	9.98	18.6%	11.36	20.2%	11.56	21.3%	11.96	21.7%	12.29	20.0%	12.64	20.1%	13.05	19.2%	13.51	20.6%	0.46 3.5%	
Dockage - Terminal Cleaning	3.47	6.5%	3.95	7.0%	4.03	7.4%	4.34	7.9%	4.81	7.8%	5.09	8.1%	5.34	7.8%	5.45	8.3%	0.11 2.1%	
CGC Weighing and Inspection	0.38	0.7%	0.38	0.7%	0.38	0.7%	0.38	0.6%	0.38	0.6%	0.38	0.6%	0.38	0.6%	0.38	0.6%	0.00 0.0%	(7)
CWB Costs (gross)	5.40	10.1%	7.72	13.7%	7.79	14.4%	6.50	11.8%	9.16	14.9%	8.14	12.9%	11.64	17.1%	10.14	15.5%	(1.50) -12.9%	(8)
Sub Total - Other Costs	25.17		29.35		29.70		29.72		33.88		34.01		38.39		37.57			
<b>SUB TOTAL - DIRECT COSTS</b>	54.69		59.70		61.02		60.89		65.47		67.69		73.16		72.35		(0.81) -1.1%	
<b>PRODUCER BENEFITS</b>																		
Trucking Premiums	(1.12)	-2.1%	(0.69)	-1.2%	(3.68)	-6.8%	(4.17)	-7.6%	(2.71)	-4.4%	(3.03)	-4.8%	(3.32)	-4.9%	(5.04)	-7.7%	(1.72) 51.8%	(9)
CWB Transportation Savings	0.00	0.0%	(2.70)	-4.8%	(3.14)	-5.8%	(1.49)	-2.7%	(1.32)	-2.1%	(1.79)	-2.8%	(1.76)	-2.6%	(1.70)	-2.6%	0.06 -3.4%	(10)
Subtotal - Benefits	(1.12)		(3.39)		(6.82)		(5.66)		(4.03)		(4.82)		(5.08)		(6.74)			
<b>TOTAL - EXPORT BASIS</b>	53.57	100.0%	56.31	100.0%	54.20	100.0%	55.23	100.0%	61.44	100.0%	62.87	100.0%	68.08	100.0%	65.61	100.0%	(2.47) -3.6%	
<b>VISIBLE NETBACK TO PRODUCERS</b>	144.26		198.91		161.59		154.88		141.54		156.37		313.86		254.19		(59.67) -19.0%	

## 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 1CWRS deliveries at stations surveyed in Alberta Peace River region.
- (3) 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 & feed barley pools);
  - 2004/05 - total savings \$26.1 million divided by 17.60 million tonnes (total of wheat, durum & feed barley pools);
  - 2005/06 - total savings \$22.9 million divided by 17.32 million tonnes (total of wheat, durum & feed barley pools);
  - 2006/07 - total savings \$35.2 million divided by 19.67 million tonnes (total of wheat, durum & feed barley pools);
  - 2007/08 - total savings \$30.6 million divided by 17.40 million tonnes (total of wheat, durum & feed barley pools);
  - 2008/09 - total savings \$34.5 million divided by 20.25 million tonnes (total of wheat, durum & feed barley pools).

## Export Basis and Netback Calculation - 1CWA Durum

PEACE RIVER	1999-2000		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008		2008-2009		% VARIANCE	NOTES
	\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		07/08-08/09 \$/tonne per cent	
<b>APPLICABLE FREIGHT</b>																		
Average Freight to Vancouver	29.91		30.21		31.09		31.56		32.12		34.37		35.40		35.24		(0.16) -0.5%	
Average Freight to Thunder Bay	48.30		48.74		48.74		49.47		50.31		53.83		57.09		66.16		9.07 15.9%	
Average Freight Adjustment Factor	0.62		0.00		0.00		0.00		0.00		0.00		0.00		0.00		n/a	
Average Applicable Freight	29.91		30.21		31.09		31.56		32.12		34.37		35.40		35.24		(0.16) -0.5%	(1)
Weighted Applicable Freight	29.91		30.21		31.09		31.56		31.33		34.37		35.40		35.24		(0.16) -0.5%	(2)(11)
<b>PRICE</b>																		
CWB Final Price 1 CWAD	206.79		266.88		229.20		220.37		199.35		227.55		512.81		378.37			(3)
<b>PLUS ADJUSTMENTS</b>																		
CWB Costs (net)	21.32		25.13		17.32		21.30		22.20		22.76		29.67		28.39			(4)
<b>ADJUSTED CWB FINAL PRICE</b>	228.11		292.01		246.52		241.67		221.55		250.31		542.48		406.76		(135.72) -25.0%	(5)
<b>LESS EXPORT BASIS</b>																		
<b>FREIGHT COSTS</b>																		
Weighted Applicable Freight	29.91	42.1%	30.21	39.2%	31.09	44.2%	31.56	41.4%	31.33	40.0%	33.52	40.8%	35.40	38.6%	35.24	38.7%	(0.16) -0.5%	(1)(2)
<b>OTHER COSTS</b>																		
Trucking	5.94	8.4%	5.94	7.7%	5.94	8.4%	6.54	8.6%	7.24	9.2%	7.76	9.4%	7.98	8.7%	8.09	8.9%	0.11 1.4%	(6)
Primary Elevation	9.98	14.1%	11.36	14.7%	11.56	16.4%	11.96	15.7%	12.29	15.7%	12.64	15.4%	13.05	14.2%	13.51	14.8%	0.46 3.5%	
Dockage - Terminal Cleaning	3.47	4.9%	4.00	5.2%	4.08	5.8%	4.40	5.8%	4.85	6.2%	5.09	6.2%	5.34	5.8%	5.45	6.0%	0.11 2.1%	
CGC Weighing and Inspection	0.38	0.5%	0.38	0.5%	0.38	0.5%	0.38	0.5%	0.38	0.5%	0.38	0.5%	0.38	0.4%	0.38	0.4%	0.00 0.0%	(7)
CWB Costs (gross)	21.32	30.0%	27.83	36.1%	20.46	29.1%	22.79	29.9%	23.52	30.0%	24.55	29.9%	31.43	34.2%	30.09	33.0%	(1.34) -4.3%	(8)
Sub Total - Other Costs	41.09		49.51		42.42		46.07		48.28		50.42		58.18		57.52			
<b>SUB TOTAL - DIRECT COSTS</b>	71.00		79.72		73.51		77.63		79.61		83.94		93.58		92.76		(0.82) -0.9%	
<b>PRODUCER BENEFITS</b>																		
Trucking Premiums	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00	0.0%	0.00 0.0%	(9)
CWB Transportation Savings	0.00	0.0%	(2.70)	-3.5%	(3.14)	-4.5%	(1.49)	-2.0%	(1.49)	-1.7%	(1.32)	-2.2%	(1.79)	-1.9%	(1.76)	-1.9%	(1.70) -3.4%	(10)
Subtotal - Benefits	-		(2.70)		(3.14)		(1.49)		(1.32)		(1.79)		(1.76)		(1.70)			
<b>TOTAL - EXPORT BASIS</b>	71.00	100.0%	77.02	100.0%	70.37	100.0%	76.14	100.0%	78.29	100.0%	82.15	100.0%	91.82	100.0%	91.06	100.0%	(0.76) -0.8%	
<b>VISIBLE NETBACK TO PRODUCERS</b>	157.11		214.99		176.15		165.53		143.26		168.16		450.66		315.70		(134.96) -29.9%	

## 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 Alberta Peace River region.
- (3) CWB final 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 & feed barley pools);
  - 2004/05 - total savings \$26.1 million divided by 17.60 million tonnes (total of wheat, durum & feed barley pools);
  - 2005/06 - total savings \$22.9 million divided by 17.32 million tonnes (total of wheat, durum & feed barley pools);
  - 2006/07 - total savings \$35.2 million divided by 19.67 million tonnes (total of wheat, durum & feed barley pools);
  - 2007/08 - total savings \$30.6 million divided by 17.40 million tonnes (total of wheat, durum & feed barley pools);
  - 2008/09 - total savings \$34.5 million divided by 20.25 million tonnes (total of wheat, durum & feed barley pools).
- (11) Weighted Applicable Freight = Average Applicable Freight due to low volume handled at surveyed stations in all but the 2001/02 & 2002/03 crop years.

## Export Basis and Netback Calculation - 1 Canada Canola

PEACE RIVER	1999-2000		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008		2008-2009		% VARIANCE	NOTES
	\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne			
Price Differential																		
Vancouver Cash 1 CC	291.61		414.36		387.11		311.19		276.38		367.25		556.76		465.22			(1)
Spot Price 1 CC	244.67		377.79		352.29		278.08		242.32		328.95		508.23		426.48			(2)
Price Differential	(46.94)		(36.57)		(34.82)		(33.11)		(34.06)		(38.30)		(48.53)		(38.74)			(3)(4)
PRICE																		
Vancouver Cash 1 CC	291.61		414.36		387.11		311.19		276.38		367.25		556.76		465.22			(1)
LESS EXPORT BASIS COSTS																		
Trucking	5.94	11.4%	5.94	13.9%	5.94	14.3%	6.54	16.2%	7.24	17.2%	7.76	16.5%	7.98	13.9%	8.09	17.3%	0.11	1.4%
Price Differential	46.94	90.0%	36.57	85.3%	34.82	83.7%	33.11	81.8%	34.06	81.0%	38.30	81.6%	48.53	84.5%	38.74	82.7%	(9.79)	-20.2%
Canola Growers Ass'n	0.50	1.0%	0.50	1.2%	1.00	2.4%	1.00	2.5%	1.00	2.4%	1.00	2.1%	1.00	1.7%	1.00	2.1%	0.00	0.0%
SUB TOTAL - DIRECT COSTS	53.38		43.01		41.76		40.65		42.30		47.06		57.51		47.83		(9.68)	-16.8%
PRODUCER BENEFITS																		
Trucking Premiums	(1.24)	-2.4%	(0.14)	-0.3%	(0.15)	-0.4%	(0.17)	-0.4%	(0.26)	-0.6%	(0.11)	-0.2%	(0.09)	-0.2%	(0.98)	-2.1%	(0.89)	988.9%
TOTAL - EXPORT BASIS	52.14	100.0%	42.87	100.0%	41.61	100.0%	40.48	100.0%	42.04	100.0%	46.95	100.0%	57.42	100.0%	46.85	100.0%	(10.57)	-18.4%
VISIBLE NETBACK TO PRODUCERS	239.47		371.49		345.50		270.71		234.34		320.30		499.34		418.37		(80.97)	-16.2%

## NOTES:

Source: ICE Futures Canada, 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 Bas
- (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.

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

PEACE RIVER	Oct./Nov. 1999		Oct./Nov. 2002		Oct./Nov. 2003		Oct./Nov. 2004		Oct./Nov. 2005		Oct./Nov. 2006		Oct./Nov. 2007		Oct./Nov. 2008		% VARIANCE	NOTES	
	CDNS/tonne		CDNS/tonne		\$/tonne														
<b>Price Differential</b>																			
Weekly Dealer Closing Price	202.54		325.14		224.77		188.17		171.69		227.43		341.82		324.51		(1)		
Weekly Grower Bid Closing Price	154.32		249.62		164.49		127.87		127.13		174.53		266.57		233.05		(2)		
Price Differential	(48.22)		(75.52)		(60.28)		(60.30)		(44.56)		(52.90)		(75.25)		(91.46)		(3)(4)		
<b>PRICE</b>																			
Weekly Dealer Closing Price	202.54		325.14		224.77		188.17		171.69		227.43		341.82		324.51		(17.31)	-5.1%	(1)
<b>LESS EXPORT BASIS COSTS</b>																			
Trucking	5.94	10.8%	5.94	7.2%	5.94	8.8%	6.54	9.6%	7.24	13.7%	7.76	12.4%	7.98	9.3%	8.09	7.9%	0.11	1.4%	(5)
Price Differential	48.22	87.8%	75.52	91.4%	60.28	89.2%	60.30	88.8%	44.56	84.1%	52.90	84.8%	75.25	87.6%	91.46	89.8%	16.21	21.5%	(3)(4)
Pulse Growers' Ass'n	0.77	1.4%	1.25	1.5%	1.64	2.4%	1.28	1.9%	1.27	2.4%	1.75	2.8%	2.67	3.1%	2.33	2.3%	(0.34)	-12.6%	(6)
<b>SUB TOTAL - DIRECT COSTS</b>	54.93		82.71		67.86		68.12		53.07		62.41		85.90		101.88		15.98	18.6%	
<b>PRODUCER BENEFITS</b>																			
Trucking Premiums	0.00	0.0%	(0.08)	-0.1%	(0.31)	-0.5%	(0.22)	-0.3%	(0.09)	-0.2%	(0.00)	0.0%	0.00	0.0%	(0.08)	-0.1%	(0.08)	0.0%	(7)
<b>TOTAL - EXPORT BASIS</b>	54.93	100.0%	82.63	100.0%	67.55	100.0%	67.90	100.0%	52.98	100.0%	62.41	100.0%	85.90	100.0%	101.80	100.0%	15.90	18.5%	
<b>VISIBLE NETBACK TO PRODUCERS</b>	147.61		242.51		157.22		120.27		118.71		165.02		255.92		222.63		(33.29)	-13.0%	

## 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 CDNS/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 1999/2000 - 2002/2003 crop years, and 1.0% for 2003/2004 crop year onward.
- (7) Insufficient volume of yellow peas handled at reporting stations in this region to adequately measure premiums in 1999/2000, 2000/01 & 2001/02 crop years.

## 5A - Producer Impact

## 5A - 10A

### Export Basis and Netback Calculation - 1CWRS Wheat

WESTERN CANADA	1999-2000		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008		2008-2009		% VARIANCE	NOTES
	\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		07/08-08/09 \$/tonne per cent	
<b>APPLICABLE FREIGHT</b>																		
Average Freight to Vancouver	36.09		36.99		36.67		37.71		37.44		40.22		41.71		43.63		1.92 4.6%	
Average Freight to Thunder Bay	31.62		32.98		33.13		33.54		34.00		36.58		38.10		42.98		4.88 12.8%	
Average Freight Adjustment Factor	10.13		12.08		10.03		13.09		13.61		12.64		12.34		8.29		(4.05) -32.8%	
Average Applicable Freight	36.09		36.99		36.67		37.31		37.44		40.22		41.71		43.63		1.92 4.6%	(1)
Weighted Applicable Freight	31.87		34.73		33.32		33.74		34.80		37.18		37.57		37.83		0.26 0.7%	(2)
<b>PRICE</b>																		
CWB Final Price 1 CWRS	192.43		250.20		211.14		205.10		195.14		212.89		372.06		311.36			(3)
<b>PLUS ADJUSTMENTS</b>																		
CWB Costs (net)	5.40		5.02		4.65		5.01		7.84		6.35		9.88		8.44			(4)
<b>ADJUSTED CWB FINAL PRICE</b>	197.83		255.22		215.79		210.11		202.98		219.24		381.94		319.80		(62.14) -16.3%	(5)
<b>LESS EXPORT BASIS</b>																		
<b>FREIGHT COSTS</b>																		
Weighted Applicable Freight	31.87	58.4%	34.73	60.8%	33.32	60.0%	33.74	58.4%	34.80	56.3%	37.18	58.8%	37.57	55.5%	37.83	56.7%	0.26 0.7%	(1)(2)
Weighted CFAR		0.0%	(0.11)	-0.2%		(0.07)	-0.1%		(0.05)	-0.1%		(0.08)	-0.1%		(0.07)	-0.1%	0.06 -100.0%	(11)
<b>OTHER COSTS</b>																		
Trucking	5.94	10.9%	5.94	10.4%	5.94	10.7%	6.54	11.3%	7.24	11.7%	7.76	12.3%	7.98	11.8%	8.09	12.1%	0.11 1.4%	(6)
Primary Elevation	9.75	17.9%	11.22	19.6%	11.53	20.8%	11.64	20.1%	11.76	19.0%	12.07	19.1%	12.52	18.5%	13.02	19.5%	0.50 4.0%	
Dockage - Terminal Cleaning	3.56	6.5%	3.93	6.9%	4.01	7.2%	4.19	7.3%	4.43	7.2%	4.68	7.4%	4.93	7.3%	5.15	7.7%	0.22 4.5%	
CGC Weighing and Inspection	0.38	0.7%	0.38	0.7%	0.38	0.7%	0.38	0.7%	0.38	0.6%	0.38	0.6%	0.38	0.6%	0.38	0.6%	0.00 0.0%	(7)
CWB Costs (gross)	5.40	9.9%	7.72	13.5%	7.79	14.0%	6.50	11.3%	9.16	14.8%	8.14	12.9%	11.64	17.2%	10.14	15.2%	(1.50) -12.9%	(8)
Sub Total - Other Costs	25.03		29.19		29.65		29.25		32.97		33.03		37.45		36.78			
<b>SUB TOTAL - DIRECT COSTS</b>	56.90		63.81		62.90		62.94		67.69		70.14		74.96		74.61		(0.35) -0.5%	
<b>PRODUCER BENEFITS</b>																		
Trucking Premiums	(2.32)	-4.3%	(3.96)	-6.9%	(4.25)	-7.7%	(3.68)	-6.4%	(4.56)	-7.4%	(5.15)	-8.1%	(5.55)	-8.2%	(6.17)	-9.2%	(0.62) 11.2%	(9)
CWB Transportation Savings	0.00	0.0%	(2.70)	-4.7%	(3.14)	-5.7%	(1.49)	-2.6%	(1.32)	-2.1%	(1.79)	-2.8%	(1.76)	-2.6%	(1.70)	-2.5%	0.06 -3.4%	(10)
Subtotal - Benefits	(2.32)		(6.66)		(7.39)		(5.17)		(5.88)		(6.94)		(7.31)		(7.87)		(0.91) -1.3%	
<b>TOTAL - EXPORT BASIS</b>	54.58	100.0%	57.15	100.0%	55.51	100.0%	57.77	100.0%	61.81	100.0%	63.20	100.0%	67.65	100.0%	66.74	43.3%	(0.91)	
<b>VISIBLE NETBACK TO PRODUCERS</b>	143.25		198.07		160.28		152.34		141.17		156.04		314.29		253.06		(61.23) -19.5%	

### 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 1CWRS deliveries at stations surveyed in Western Canada.

(3) 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 & feed barley pools);

2004/05 - total savings \$26.1 million divided by 17.60 million tonnes (total of wheat, durum & feed barley pools);

2005/06 - total savings \$22.9 million divided by 17.32 million tonnes (total of wheat, durum & feed barley pools);

2006/07 - total savings \$35.2 million divided by 19.67 million tonnes (total of wheat, durum & feed barley pools);

2007/08 - total savings \$30.6 million divided by 17.40 million tonnes (total of wheat, durum & feed barley pools);

2008/09 - total savings \$34.5 million divided by 20.25 million tonnes (total of wheat, durum & feed 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 area.

CFAR program was discontinued at the close of the 2007-08 crop year. Churchill Storage Program (CSP) was introduced to replace it. 2008-09 was a transitional year, with my payments made under the CSP.

## 5A - Producer Impact

## 5A - 10B

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

WESTERN CANADA	1999-2000		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008		2008-2009		% VARIANCE	NOTES
	\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		07/08-08/09 \$/tonne per cent	
<b>APPLICABLE FREIGHT</b>																		
Average Freight to Vancouver	36.09		36.99		36.67		37.31		37.44		40.22		41.71		43.63		1.92 4.6%	
Average Freight to Thunder Bay	31.62		32.98		33.13		33.54		34.00		36.58		38.10		42.98		4.88 12.8%	
Average Freight Adjustment Factor	0.41		(0.16)		(0.09)		(0.02)		(0.03)		(0.03)		(0.03)		(0.03)		0.00 0.0%	
Average Applicable Freight	32.02		32.81		33.04		33.52		33.98		36.55		38.07		42.95		4.88 12.8%	(1)
Weighted Applicable Freight	30.07		30.34		30.23		30.98		31.43		33.93		35.21		39.10		3.89 11.0%	(2)
<b>PRICE</b>																		
CWB Final Price 1 CWAD	206.79		266.88		229.20		220.37		199.35		227.55		512.81		378.37			(3)
<b>PLUS ADJUSTMENTS</b>																		
CWB Costs (net)	21.32		25.13		17.32		21.30		22.20		22.76		29.67		28.39			(4)
<b>ADJUSTED CWB FINAL PRICE</b>	228.11		292.01		246.52		241.67		221.55		250.31		542.48		406.76		(135.72) -25.0%	(5)
<b>LESS EXPORT BASIS</b>																		
<b>FREIGHT COSTS</b>																		
Weighted Applicable Freight	30.07	44.5%	30.34	41.5%	30.23	46.7%	30.98	43.8%	31.43	43.3%	33.93	44.5%	35.21	41.7%	39.10	44.6%	3.89 11.0%	(1)(2)
<b>OTHER COSTS</b>																		
Trucking	5.94	8.8%	5.94	8.1%	5.94	9.2%	6.54	9.2%	7.24	10.0%	7.76	10.2%	7.98	9.5%	8.09	9.2%	0.11 1.4%	(6)
Primary Elevation	9.44	14.0%	10.96	15.0%	11.41	17.6%	11.53	16.3%	11.77	16.2%	12.15	15.9%	12.59	14.9%	13.00	14.8%	0.41 3.3%	
Dockage - Terminal Cleaning	3.62	5.4%	4.03	5.5%	4.12	6.4%	4.24	6.0%	4.35	6.0%	4.62	6.1%	4.85	5.7%	5.08	5.8%	0.23 4.7%	
CGC Weighing and Inspection	0.38	0.6%	0.38	0.5%	0.38	0.6%	0.38	0.5%	0.38	0.5%	0.38	0.5%	0.38	0.5%	0.38	0.4%	0.00 0.0%	(7)
CWB Costs (gross)	21.32	31.5%	27.83	38.1%	20.46	31.6%	22.79	32.2%	23.52	32.4%	24.55	32.2%	31.43	37.2%	30.09	34.4%	(1.34) -4.3%	(8)
Sub Total - Other Costs	40.70		49.14		42.31		45.48		47.26		49.46		57.23		56.64			
<b>SUB TOTAL - DIRECT COSTS</b>	70.77		79.48		72.54		76.46		78.69		83.39		92.44		95.74		3.30 3.6%	
<b>PRODUCER BENEFITS</b>																		
Trucking Premiums	(3.14)	-4.6%	(3.73)	-5.1%	(4.68)	-7.2%	(4.24)	-6.0%	(4.76)	-6.6%	(5.42)	-7.1%	(6.24)	-7.4%	(6.47)	-7.4%	(0.23) 3.7%	(9)
CWB Transportation Savings	0.00	0.0%	(2.70)	-3.7%	(3.14)	-4.9%	(1.49)	-2.1%	(1.32)	-1.8%	(1.79)	-2.3%	(1.76)	-2.1%	(1.70)	-1.9%	0.06 -3.4%	(10)
Subtotal - Benefits	(3.14)		(6.43)		(7.82)		(5.73)		(6.08)		(7.21)		(8.00)		(8.17)			
<b>TOTAL - EXPORT BASIS</b>	67.63	100.0%	73.05	100.0%	64.72	100.0%	70.73	100.0%	72.61	100.0%	76.18	100.0%	84.44	100.0%	87.57	100.0%	3.13 3.7%	
<b>VISIBLE NETBACK TO PRODUCERS</b>	160.48		218.96		181.80		170.94		148.94		174.13		458.04		319.19		(138.85) -30.3%	

### 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 Western Canada.
- (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) 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 & feed barley pools);
  - 2004/05 - total savings \$26.1 million divided by 17.60 million tonnes (total of wheat, durum & feed barley pools);
  - 2005/06 - total savings \$22.9 million divided by 17.32 million tonnes (total of wheat, durum & feed barley pools);
  - 2006/07 - total savings \$35.2 million divided by 19.67 million tonnes (total of wheat, durum & feed barley pools);
  - 2007/08 - total savings \$30.6 million divided by 17.40 million tonnes (total of wheat, durum & feed barley pools);
  - 2008/09 - total savings \$34.5 million divided by 20.25 million tonnes (total of wheat, durum & feed barley pools).

## 5A - Producer Impacts

## 5A - 10C

### Export Basis and Netback Calculation - 1 Canada Canola

WESTERN CANADA	1999-2000		2002-2003		2003-2004		2004-2005		2005-2006		2006-2007		2007-2008		2008-2009		% VARIANCE	NOTES
	\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne		\$/tonne			
<b>Price Differential</b>																		
Vancouver Cash 1 CC	291.61		414.36		387.11		311.19		276.38		367.25		556.76		465.22			(1)
Spot Price 1 CC	243.06		371.72		350.92		277.08		242.18		329.46		511.53		424.40			(2)
Price Differential	(48.55)		(42.64)		(36.19)		(34.11)		(34.20)		(37.79)		(45.23)		(40.82)			(3)(4)
<b>PRICE</b>																		
Vancouver Cash 1 CC	291.61		414.36		387.11		311.19		276.38		367.25		556.76		465.22			(1)
<b>LESS EXPORT BASIS COSTS</b>																		
Trucking	5.94	11.3%	5.94	12.1%	5.94	14.0%	6.54	16.0%	7.24	17.3%	7.76	16.9%	7.98	14.9%	8.09	16.6%	0.11	1.4%
Price Differential	48.55	92.5%	42.64	87.1%	36.19	85.1%	34.11	83.3%	34.20	81.9%	37.79	82.5%	45.23	84.6%	40.82	83.9%	(4.41)	-9.8%
Canola Growers Ass'n	0.50	1.0%	0.50	1.0%	0.66	1.6%	0.66	1.6%	0.75	1.8%	0.75	1.6%	0.75	1.4%	0.92	1.9%	0.17	22.7%
<b>SUB TOTAL - DIRECT COSTS</b>	54.99		49.08		42.79		41.31		42.19		46.30		53.96		49.83		(4.13)	-7.7%
<b>PRODUCER BENEFITS</b>																		
Trucking Premiums	(2.48)	-4.7%	(0.11)	-0.2%	(0.28)	-0.7%	(0.34)	-0.8%	(0.43)	-1.0%	(0.50)	-1.1%	(0.49)	-0.9%	(1.20)	-2.5%	(0.71)	144.9%
<b>TOTAL - EXPORT BASIS</b>	52.51	100.0%	48.97	100.0%	42.51	100.0%	40.97	100.0%	41.76	100.0%	45.80	100.0%	53.47	100.0%	48.63	100.0%	(4.84)	-9.1%
<b>VISIBLE NETBACK TO PRODUCERS</b>	239.10		365.39		344.60		270.22		234.62		321.45		503.29		416.59		(86.70)	-17.2%

#### NOTES:

Source: ICE Futures Canada, 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 Bas
- (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 of provincial "check-off" deductions.

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

## **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) 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 onward.

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

PROVINCE		CROP YEAR									CROP YEAR				CROP YEAR				NOTES		
		1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07		2007-2008		2008-2009		Oct. 31	Jan. 31	Apr. 30	July 31	Oct. 31	Jan. 31	Apr. 30
MANITOBA		Aug 1	July 31		Oct. 31	Jan. 31	Apr. 30	July 31		Oct. 31	Jan. 31	Apr. 30	July 31								
Class 1 Carriers	Number of Producer Loading Sites	176	102	93	93	89	74	65	65		68	68	65	65		65	65	65	65	(2)(3)(4)	
	Index	100.0	58.0	52.8	52.8	50.6	42.0	36.9	36.9		38.6	38.6	36.9	36.9		36.9	36.9	36.9	36.9		
Class 2 and 3 Carriers	Number of Producer Loading Sites	21	25	25	25	26	21	21	21		12	12	12	12		12	12	14	14		
	Index	100.0	119.0	119.0	119.0	123.8	100.0	100.0	100.0		57.1	57.1	57.1	57.1		57.1	57.1	66.7	66.7		
All Carriers	Number of Producer Loading Sites	197	127	118	118	115	97	86	86		80	80	77	77		77	77	79	79		
	Index	100.0	64.5	59.9	59.9	58.4	49.2	43.7	43.7		40.6	40.6	39.1	39.1		39.1	39.1	40.1	40.1		
SASKATCHEWAN																					
Class 1 Carriers	Number of Producer Loading Sites	288	209	205	210	206	195	193	189	188	180	180	173	173	173	173	173	173	167	164	(2)(3)(4)
	Index	100.0	72.6	71.2	72.9	71.5	67.7	67.0	65.6	65.3	62.5	62.5	60.1	60.1	60.1	60.1	60.1	60.1	58.0	58.0	
Class 2 and 3 Carriers	Number of Producer Loading Sites	22	59	61	61	66	99	88	93	93	96	96	96	96	96	96	98	98	91	90	
	Index	100.0	268.2	277.3	277.3	300.0	450.0	400.0	422.7	422.7	436.4	436.4	436.4	436.4	436.4	436.4	445.5	445.5	413.6	409.1	
All Carriers	Number of Producer Loading Sites	310	268	266	271	272	273	281	282	281	276	276	269	269	271	271	258	258	254	254	
	Index	100.0	86.5	85.8	87.4	87.7	88.1	90.6	91.0	90.6	89.0	89.0	86.8	86.8	87.4	87.4	83.2	83.2	81.9	81.9	
ALBERTA																					
Class 1 Carriers	Number of Producer Loading Sites	179	103	82	82	84	76	68	97	112	108	108	105	105	105	105	105	105	105	101	(2)(3)(4)
	Index	100.0	57.5	45.8	45.8	46.9	42.5	38.0	54.2	62.6	60.3	60.3	58.7	58.7	58.7	58.7	58.7	58.7	58.7	56.4	
Class 2 and 3 Carriers	Number of Producer Loading Sites	20	36	36	41	46	46	46	15	0	0	0	0	0	0	0	0	0	0	0	
	Index	100.0	180.0	180.0	205.0	230.0	230.0	230.0	75.0	n/a	-	-	-	-	-	-	-	-	-	-	
All Carriers	Number of Producer Loading Sites	199	139	118	123	130	121	114	112	112	108	108	105	105	105	105	105	105	105	101	
	Index	100.0	69.8	59.3	61.8	65.3	60.8	57.3	56.3	56.3	54.3	54.3	52.8	52.8	52.8	52.8	52.8	52.8	52.8	50.8	
BRITISH COLUMBIA																					
Class 1 Carriers	Number of Producer Loading Sites	1	1	1	1	1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	(2)(3)(4)
	Index	100.0	100.0	100.0	100.0	100.0	300.0	300.0	300.0	300.0	300.0	300.0	300.0	300.0	300.0	300.0	300.0	300.0	300.0	300.0	
Class 2 and 3 Carriers	Number of Producer Loading Sites	2	2	2	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Index	100.0	100.0	100.0	100.0	100.0	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
All Carriers	Number of Producer Loading Sites	3	3	3	3	1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
	Index	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
WESTERN CANADA																					
Class 1 Carriers	Number of Producer Loading Sites	644	415	381	386	380	348	329	354	368	359	359	346	346	346	346	346	346	340	333	(2)(3)(4)
	Index	100.0	64.4	59.2	59.9	59.1	54.0	51.1	55.0	57.1	55.7	55.7	53.7	53.7	53.7	53.7	53.7	53.7	52.8	51.7	
Class 2 and 3 Carriers	Number of Producer Loading Sites	65	122	124	129	138	166	155	129	106	108	108	108	108	108	108	110	110	105	104	
	Index	100.0	187.7	190.8	198.5	219.0	255.4	238.5	198.5	163.1	166.2	166.2	166.2	166.2	166.2	166.2	169.2	169.2	161.5	160.0	
All Carriers	Number of Producer Loading Sites	709	537	505	515	518	514	484	483	474	467	467	454	454	454	454	456	456	445	437	
	Index	100.0	75.7	71.2	72.6	73.4	72.5	68.3	68.1	66.9	65.9	65.9	64.0	64.0	64.0	64.0	64.3	64.3	62.8	61.6	

## NOTES:

SOURCE: Canadian National Railway, Canadian Pacific Railway, Great Western Railway Ltd., Red Coat Road &amp; Rail Ltd. and Fife Lake Railway Ltd.

- (1) The classes used here to group railways are based on industry convention: Class 1 carriers denote CN and CP; Class 2 carriers denote regional railways such as BC Rail; and Class 3 carriers denote shortline operations such as those of OmniTRAX and RailAmerica.
- (2) The number of producer loading sites presented "as at" August 1, 1999 and July 31 of each crop year is approximated, and based on listings deemed to be in effect by CN for each of these points in time. CN's listing dated June 9, 1999 is used as a proxy for August 1, 1999; November 23, 2000 for July 31, 2000; October 26, 2001 for July 31, 2001; and April 29, 2002 for July 31, 2002.
- (3) The number of producer loading sites presented "as at" August 1, 1999 and July 31 of each crop year is approximated, and based on listings deemed to be in effect by CP for each of these points in time. Data pertaining to CP producer loading sites during the 1999-2000 crop year is unavailable, and has been estimated using alternative sources. CP's listing dated February 12, 2002 is used as a proxy for July 31, 2001; while that of June 27, 2002 is used as a proxy for July 31, 2002.
- (4) The number of CN and CP producer loading sites presented "as at" the end of each quarter of each 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	CROP YEAR										% VARIANCE		NOTES								
		2007-2008					2008-2009					Q4	YTD									
MANITOBA	1999-00 TOTAL	2000-01 TOTAL	2001-02 TOTAL	2002-03 TOTAL	2003-04 TOTAL	2004-05 TOTAL	2005-06 TOTAL	2006-07 TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL	Q4	YTD		
WHEAT	Wheat	271	295	384	331	904	488	239	505	191	74	106	105	476	109	123	122	279	633	165.7%	33.0%	(1)
	Durum	10	5	-	6	2	5	1	6	-	-	-	1	1	-	-	2	1	3	0.0%	200.0%	
	Barley	11	-	24	10	31	2	13	35	1	39	46	14	100	14	2	17	3	36	-78.6%	-64.0%	(2)
	Canola	-	-	-	-	-	-	-	-	-	-	-	11	11	-	-	-	-	-	-100.0%	-100.0%	
	Oats	-	-	-	1	-	-	2	-	-	-	1	-	-	-	-	-	-	-	n/a	-100.0%	
	Rye	-	-	-	-	-	3	9	7	3	-	-	-	3	-	3	1	-	4	n/a	33.3%	
	Flaxseed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	
	Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3	n/a	n/a		
		292	300	408	348	937	498	264	553	195	114	152	131	592	123	128	145	283	679	116.0%	14.7%	
<b>SASKATCHEWAN</b>																						
WHEAT	Wheat	914	1,275	2,142	817	2,605	2,511	2,894	3,983	613	586	379	828	2,406	659	689	701	944	2,993	14.0%	24.4%	(1)
	Durum	477	1,119	1,662	1,190	2,929	3,158	4,754	4,169	873	822	947	659	3,301	821	954	1,114	1,658	4,547	151.6%	37.7%	
	Barley	142	178	185	24	321	131	646	683	304	303	205	299	1,111	359	230	172	280	1,041	-6.4%	-6.3%	(2)
	Canola	-	-	-	-	10	3	-	-	-	-	-	-	-	-	-	-	-	-	n/a	n/a	
	Oats	39	49	13	9	5	31	37	72	7	40	21	26	94	76	34	137	124	371	376.9%	294.7%	
	Rye	-	-	-	-	-	9	13	26	-	-	-	-	-	9	1	-	-	10	n/a	n/a	
	Flaxseed	-	1	-	2,040	-	-	-	4	-	2	1	-	3	-	-	-	2	2	n/a	-33.3%	
	Other	-	-	-	-	-	18	24	34	28	27	8	2	65	18	8	23	16	65	700.0%	0.0%	
		1,572	2,622	4,002	2,040	5,870	5,861	8,368	8,971	1,825	1,780	1,561	1,814	6,980	1,942	1,916	2,147	3,024	9,029	66.7%	29.4%	
<b>ALBERTA &amp; BRITISH COLUMBIA</b>																						
WHEAT	Wheat	1,431	1,630	2,056	704	2,042	1,592	2,578	2,928	373	821	933	821	2,948	386	907	1,262	886	3,441	7.9%	16.7%	(1)
	Durum	25	16	6	82	244	61	29	15	-	-	-	-	-	-	-	2	-	2	n/a	n/a	
	Barley	85	112	76	13	279	17	61	5	-	74	83	21	178	6	5	20	-	31	-100.0%	-82.6%	(2)
	Canola	-	-	-	-	-	-	6	5	-	-	-	-	-	-	-	12	-	12	n/a	n/a	
	Oats	36	44	35	22	27	32	39	50	3	2	8	17	30	2	-	20	23	45	35.3%	50.0%	
	Rye	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	n/a	n/a	
	Flaxseed	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	n/a	-100.0%	
	Other	-	-	-	-	-	-	-	1	-	-	-	-	-	3	1	-	4	n/a	n/a		
		1,577	1,802	2,173	821	2,592	1,702	2,713	3,005	376	898	1,024	859	3,157	394	912	1,319	910	3,535	5.9%	12.0%	
<b>WESTERN CANADA</b>																						
WHEAT	Wheat	2,616	3,200	4,582	1,852	5,551	4,591	5,711	7,416	1,177	1,481	1,418	1,754	5,830	1,154	1,719	2,085	2,109	7,067	20.2%	21.2%	(1)
	Durum	512	1,140	1,668	1,278	3,175	3,224	4,784	4,190	873	822	947	660	3,302	821	954	1,118	1,659	4,552	151.4%	37.9%	
	Barley	238	290	285	47	631	150	720	723	305	416	334	334	1,389	379	237	209	283	1,108	-15.3%	-20.2%	(2)
	Canola	-	-	-	-	10	3	6	5	-	-	-	11	11	-	-	12	-	12	-100.0%	9.1%	
	Oats	75	93	48	32	32	63	78	122	10	43	29	43	125	78	34	157	147	416	241.9%	232.8%	
	Rye	-	-	-	-	-	12	22	34	3	-	-	3	3	9	4	1	-	14	n/a	366.7%	
	Flaxseed	-	1	-	-	-	-	-	4	-	3	1	-	4	-	-	2	2	n/a	-50.0%		
	Other	-	-	-	-	-	18	24	35	28	27	8	2	65	18	8	29	17	72	750.0%	10.8%	
		3,441	4,724	6,583	3,209	9,399	8,061	11,345	12,529	2,396	2,792	2,737	2,804	10,729	2,459	2,956	3,611	4,217	13,243	50.4%	23.4%	

### NOTES:

Source: Canadian Grain Commission

(1) Includes CWB wheat and one car of Non-Board Feed (NBF) wheat shipped in each of the 99/00, 00/01, 01/02 & 02/03 crop years, 33 cars of NBF wheat shipped in 2005-06, 111 cars of NBF wheat shipped in 2006-07, and 16 cars of NBF wheat shipped in each of the 2007-08 and the 2008-09 crop years.

(2) Includes CWB barley and four cars of NBF barley shipped in the 2006-07 crop year and seven cars of NBF barley shipped in 2007-08, and five cars of NBF barley shipped in the 2008-09 crop year.