1 Q. Please provide in tabular format the RSP balances in the IC and Retail Rate Plans if
2 the balances resulting from load variations are shared based on 12-month
3 cumulative energy use effective July 1, 2009 for each of the following 18 months at
4 year-end 2009 and 2010 (and 2011) sic.

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A.

The table below provides the RSP balances at year end 2009 and 2010 assuming the balances resulting from the load variation are shared, based on 12-month cumulative energy use, effective July 1, 2009. These calculations assume that the interim Industrial Customer RSP rate continues for the remainder of 2009, and uses the load forecast dated May 21, 2009 and the fuel forecast dated June 10, 2009. Please see the 2009 and 2010 forecast RSP calculations attached.

13

	2009	2010
( as at December 31 <sup>st</sup> )	(	\$)
IC RSP Balance	(23,493,530)	8,176,336
NP RSP Balance	(61,485,319)	(47,320,993)

## Newfoundland and Labrador Hydro Rate Stabilization Plan Allocation of Load Variance - Year-to-Date Dec-09

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	Α	В	С	D	E	F	G	Н	ı	J
									Realloc	ate Rural
			Year-to-Date	Load Variance		Island Customers (1)				
•	Industrial Rural Island					Industrial	Rural Island			Labrador
_	Utility	Customers	Customers	Total	Utility	Customers	Interconnected	Total	Utility	Interconnected
	(kWh)	(kWh)	(kWh)	(kWh)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)
				(A+B+C)	(A/D X H)	(B/D X H)	(C/D X H)			
January										
February										
March										
April										
May										
June										
July	4,997,873,220	538,438,580	409,638,150	5,945,949,950	(1,824,174)	(196,525)	(149,513)	(2,170,212)	(133,216)	(16,297)
August	5,016,424,893	516,210,173	408,929,295	5,941,564,361	(3,692,690)	(379,993)	(301,020)	(4,373,703)	(268,209)	(32,811)
September	5,037,810,158	494,386,856	409,213,152	5,941,410,166	(5,421,791)	(532,069)	(440,403)	(6,394,263)	(392,399)	(48,004)
October	5,040,030,476	467,514,668	409,448,030	5,916,993,174	(7,142,179)	(662,511)	(580,225)	(8,384,915)	(516,980)	(63,245)
November	5,074,622,387	432,919,549	410,565,124	5,918,107,060	(8,902,900)	(759,513)	(720,294)	(10,382,707)	(641,782)	(78,512)
December	5,104,813,659	407,433,943	409,555,564	5,921,803,166	(10,722,502)	(855,802)	(860,259)	(12,438,563)	(766,491)	(93,768)

<sup>(1)</sup> The Load Variance initially allocated to Rural Island Interconnected is re-allocated between Utility and Labrador Interconnected customers in the same proportion which the Rural Deficit was allocated in the approved Cost of Service Study, which is 89.10% and 10.90% respectively. The Labrador Interconnected amount is then removed from the plan and written off to net income (loss).

# Newfoundland and Labrador Hydro Rate Stabilization Plan Allocation of Load Variance - Monthly Dec-09

Attachment 1 CA-NLH-15 Page 2 of 4

	Α	В	С	D	E	F	G
		Industrial					
	Load Va	Total Load Variance	Load Variance				
	Year-to-Date Current Month Activity Activity (1)		Year-to-Date Activity	Current Month Activity (1)	Activity for the month	Year-to-Date Activity	Current Month Activity (1)
	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)
					(B + D)		
January	0	0	0	0	0	0	0
February	0	0	0	0	0	0	0
March	0	0	0	0	0	0	0
April	0	0	0	0	0	0	0
May	0	0	0	0	0	0	0
June	0	0	0	0	0	0	0
July	(1,824,174)	(1,824,174)	(133,216)	(133,216)	(1,957,390)	(196,525)	(196,525)
August	(3,692,690)	(1,868,516)	(268,209)	(134,993)	(2,003,509)	(379,993)	(183,468)
September	(5,421,791)	(1,729,101)	(392,399)	(124,190)	(1,853,291)	(532,069)	(152,076)
October	(7,142,179)	(1,720,388)	(516,980)	(124,581)	(1,844,969)	(662,511)	(130,442)
November	(8,902,900)	(1,760,721)	(641,782)	(124,802)	(1,885,523)	(759,513)	(97,002)
December	(10,722,502)	(1,819,602)	(766,491)	(124,709)	(1,944,311)	(855,802)	(96,289)
		(10,722,502)		(766,491)	(11,488,993)		(855,802)

<sup>(1)</sup> The current month activity is calculated by subtracting year-to-date activity for the prior month from year-to-date activity for the current month.

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### Newfoundland and Labrador Hydro Rate Stabilization Plan Summary of Utility Customer Dec-09

	Α	В	С	D	E	F	G
			Allocation	Subtotal			Cumulative
	Load	Allocation	Rural Rate	Monthly	Financing		Net
	Variation	Fuel Variance	Alteration (1)	Variances	Charges	Adjustment (2)	Balance
<del>-</del>	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)
				(A + B + C)			
Opening Balance							(10,329,892)
January	(126,762)	(991,801)	(260,611)	(1,379,174)	(62,677)	(4,783,922)	(16,555,665)
February	(25,647)	(1,732,384)	(319,568)	(2,077,599)	(100,451)	(4,063,628)	(22,797,343)
March	(519)	(1,669,221)	(207,444)	(1,877,184)	(138,323)	(4,151,502)	(28,964,352)
April	(51)	(1,352,269)	(192,147)	(1,544,467)	(175,741)	(3,171,882)	(33,856,443)
May	(19,600)	(518,005)	(160,450)	(698,055)	(205,424)	(2,631,329)	(37,391,250)
June	(41,935)	(197,632)	(142,567)	(382,134)	(226,871)	(2,288,432)	(40,288,687)
July	(1,957,390)	(28,567)	(152,361)	(2,138,318)	(244,452)	(132,440)	(42,803,897)
August	(2,003,509)	(26,493)	(152,361)	(2,182,363)	(259,713)	(132,000)	(45,377,973)
September	(1,853,291)	(26,374)	(152,361)	(2,032,026)	(275,331)	(135,608)	(47,820,938)
October	(1,844,969)	(650,176)	(152,361)	(2,647,506)	(290,154)	(165,132)	(50,923,730)
November	(1,885,523)	544,037	(152,361)	(1,493,847)	(308,980)	(197,560)	(52,924,117)
December	(1,944,311)	1,403,689	(152,361)	(692,983)	(321,117)	(249,348)	(54,187,565)
Year to date	(11,703,507)	(5,245,196)	(2,196,953)	(19,145,656)	(2,609,234)	(22,102,783)	(43,857,673)
Hydraulic allocation							(7,297,754)
Total	(11,703,507)	(5,245,196)	(2,196,953)	(19,145,656)	(2,609,234)	(22,102,783)	(61,485,319)

<sup>(1)</sup> The Rural Rate Alteration is allocated between Utility and Labrador Interconnected customers in the same proportion which the Rural Deficit was allocated in the approved Cost c Service Study, which is 89.10% and 10.90% respectively. The Labrador Interconnected amount is then removed from the plan and written off to net income (loss).

<sup>(2)</sup> The RSP adjustment rate for Utility \$0.752 effective July 1, 2008.

### Newfoundland and Labrador Hydro Rate Stabilization Plan Summary of Industrial Customers Dec-09

Attachment 1 CA-NLH-15 Page 4 of 4

	Α	В	С	D	E	F
			Subtotal			Cumulative
	Load	Allocation	Monthly	Financing		Net
	Variation	Fuel Variance	Variances	Charges	Adjustment (1)	Balance
	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)
			(A + B)			
Opening Balance						(11,994,442)
January	(1,361,201)	(127,286)	(1,488,487)	(72,776)	466,209	(13,089,496)
February	(1,401,471)	(217,286)	(1,618,757)	(79,421)	398,964	(14,388,710)
March	(1,809,433)	(200,529)	(2,009,962)	(87,303)	388,867	(16,097,108)
April	(2,936,566)	(125,496)	(3,062,062)	(97,669)	208,165	(19,048,674)
May	(2,543,731)	(19,529)	(2,563,260)	(115,578)	222,774	(21,504,738)
June	(2,176,693)	9,987	(2,166,706)	(130,480)	296,273	(23,505,650)
July	(196,525)	28,546	(167,979)	(142,621)	324,790	(23,491,460)
August	(183,468)	26,439	(157,029)	(142,534)	322,790	(23,468,233)
September	(152,076)	26,413	(125,663)	(142,394)	311,370	(23,424,920)
October	(130,442)	(23,440)	(153,882)	(142,131)	340,790	(23,380,143)
November	(97,002)	93,100	(3,902)	(141,859)	337,295	(23,188,609)
December	(96,289)	138,372	42,083	(140,697)	337,295	(22,949,928)
Year to date	(13,084,897)	(390,709)	(13,475,606)	(1,435,463)	3,955,582	(10,955,487)
Hydraulic allocation						(543,602)
Balance of historic plan						0
Total	(13,084,897)	(390,709)	(13,475,606)	(1,435,463)	3,955,582	(23,493,530)

<sup>(1)</sup> The RSP adjustment rate for Industrial Customers excluding Teck Cominco is 0.785 cents per kWh effective January 1, 2008. The rate for Teck Cominco is 2.000 cents per kWh.

### Newfoundland and Labrador Hydro Rate Stabilization Plan Allocation of Load Variation - Year-to-Date Dec-10

A B C D E F G H I J

Reallocate Rural Island Customers (1) Twelve Months-to-Date Year-to-Date Load Variation Industrial Rural Island Industrial Labrador Rural Island Utility Customers Customers Total Utility Customers Interconnected Total Utility Interconnected (kWh) (kWh) (kWh) (kWh) (\$) (\$) (\$) (\$) (\$) (\$) (A+B+C) (A/D X H) (B/D X H) (C/D X H) 405,387,072 407,181,168 5,899,022,078 (1,337,174)(11,668)January 5,086,453,838 (106,572)(107,044)(1,550,790)(95,376)February 5,101,577,788 406,253,284 408,615,148 5,916,446,220 (2,545,668)(202,719)(203,896)(2,952,284)(181,671)(22,225)(305,448)March 408,175,765 5,936,236,411 (3,776,643)(4,383,500)(268,556)5,114,416,321 413,644,325 (301,410)(32,854)April 5,143,323,460 441,818,874 408,057,968 5,993,200,302 (5,042,657)(433,171)(400,072)(5,875,900)(356,464)(43,608)May 5,176,812,711 469,931,606 408,204,776 6,054,949,093 (5,966,589)(541,625) (419, 198)(470,480)(6,978,694)(51,282)June 5,192,800,000 486,300,000 411,400,000 6,090,500,000 (7,140,982)(668,745)(565,745)(8,375,472)(504,079)(61,666)July 5,194,500,000 499,800,000 412,000,000 6,106,300,000 (8,402,112) (808, 427)(666,411)(9,876,950)(593,772)(72,639)August 5,195,600,000 513,400,000 411,400,000 6,120,400,000 (9,682,369)(956,757)(11,405,799)(683, 106)(83,567)(766,673)September 5,197,700,000 525,500,000 412,000,000 6,135,200,000 (10,867,687)(1,098,749)(861,437)(12,827,873) (767,540)(93,897)October 5,200,900,000 413,400,000 539,000,000 6,153,300,000 (11,960,112) (1,239,497)(950,664)(14,150,273) (847,042)(103,622)5,207,700,000 November 551,000,000 414,000,000 6,172,700,000 (13,127,270)(1,388,929)(1,043,587)(15,559,786)(929,836)(113,751)December 5,212,000,000 563,400,000 414,700,000 6,190,100,000 (14,218,378) (1,536,960)(1,131,305)(16,886,643) (1,007,993)(123,312)

<sup>(1)</sup> The Load Variance initially allocated to Rural Island Interconnected is re-allocated between Utility and Labrador Interconnected customers in the same proportion which the Rural Deficit was allocated in the approved Cost of Service Study, which is 89.10% and 10.90% respectively. The Labrador Interconnected amount is then removed from the plan and written off to net income (loss).

### Newfoundland and Labrador Hydro Rate Stabilization Plan Allocation of Load Variation Monthly Dec-10

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Utility Industrial Total Load Variation Load Variation Rural Allocation Load Variation Year-to-Date **Current Month** Year-to-Date Year-to-Date **Current Month** Current Month Activity for Activity (1) Activity (1) Activity (1) Activity Activity the month Activity (\$) (\$) (\$) (\$) (\$) (\$) (\$) (B + D)January (1,337,174)(1,337,174)(95,376)(95,376)(1,432,550)(106,572)(106,572)February (2,545,668)(1,208,494)(181,671)(86, 295)(1,294,789)(202,719)(96, 147)March (3,776,643)(1,230,975)(268,556)(86,885)(1,317,860)(305,448)(102,729)April (5,042,657)(1,266,014)(356,464)(87,908)(1,353,922)(433,171) (127,723)May (5,966,589)(923,932)(419, 198)(986,666)(541,625)(108,454)(62,734)(1,174,393)(668,745)June (7,140,982)(504,079)(84,881)(1,259,274)(127, 120)July (8,402,112)(1,261,130)(593,772)(89,693)(1,350,823)(808, 427)(139,682)August (9,682,369)(1,280,257)(683,106)(89,334)(1,369,591)(956,757)(148,330)September (10,867,687)(1,185,318)(767,540)(84,434)(1,269,752)(1,098,749)(141,992)October (11,960,112)(1,092,425)(847,042) (79,502)(1,239,497)(140,748)(1,171,927)November (13,127,270)(1,167,158)(929,836)(82,794)(1,249,952)(1,388,929)(149, 432)December (14,218,378) (1,091,108)(1,007,993)(78, 157)(1,169,265)(1,536,960)(148,031)(15,226,371) (14,218,378) (1,007,993)(1,536,960)

<sup>(1)</sup> The current month activity is calculated by subtracting year-to-date activity for the prior month from year-to-date activity for the current month.

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### Newfoundland and Labrador Hydro Rate Stabilization Plan Summary of Utility Customer Dec-10

	Α	В	С	D	E	F	G
	Load Variation	Allocation Fuel Variance	Allocation Rural Rate Alteration <sup>(1)</sup>	Subtotal Monthly Variances	Financing Charges	Adjustment (2)	Cumulative Net Balance
-	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)
				(A + B + C)			
Opening Balance							(61,485,319)
January	(1,432,550)	5,619,938	(152,361)	4,035,027	(373,062)	(271,832)	(58,095,186)
February	(1,294,789)	5,201,290	(152,361)	3,754,140	(352,493)	(244,420)	(54,937,959)
March	(1,317,860)	5,659,130	(152,361)	4,188,909	(333,336)	(248,556)	(51,330,942)
April	(1,353,922)	3,576,726	(152,361)	2,070,443	(311,450)	(198,308)	(49,770,257)
May	(986,666)	1,795,808	(152,361)	656,781	(301,981)	(168,696)	(49,584,153)
June	(1,259,274)	1,240,425	(152,361)	(171,210)	(300,852)	(140,932)	(50,197,147)
July	(1,350,823)	(50,495)	(152,361)	(1,553,679)	(304,571)	556,968	(51,498,429)
August	(1,369,591)	(50,749)	(152,361)	(1,572,701)	(312,467)	554,024	(52,829,573)
September	(1,269,752)	(44,600)	(152,361)	(1,466,713)	(320,543)	570,952	(54,045,877)
October	(1,171,927)	1,902,146	(152,361)	577,858	(327,923)	696,440	(53,099,502)
November	(1,249,952)	3,812,413	(152,361)	2,410,100	(322,181)	838,672	(50,172,911)
December	(1,091,108)	4,565,446	(152,361)	3,321,977	(304,424)	1,050,640	(46,104,718)
Year to date Hydraulic allocation	(15,148,214)	33,227,478	(1,828,332)	16,250,932	(3,865,283)	2,994,952	15,380,601 (1,216,275)
Total _	(15,148,214)	33,227,478	(1,828,332)	16,250,932	(3,865,283)	2,994,952	(47,320,993)

<sup>(1)</sup> The Rural Rate Alteration is allocated between Utility and Labrador Interconnected customers in the same proportion which the Rural Deficit was allocated in the approved Cost c Service Study, which is 89.10% and 10.90% respectively. The Labrador Interconnected amount is then removed from the plan and written off to net income (loss).

<sup>(2)</sup> The RSP adjustment rate for Utility \$0.044 effective July 1, 2009.

### Newfoundland and Labrador Hydro Rate Stabilization Plan Summary of Industrial Customers Dec-10

Attachment 2 CA-NLH-15 Page 4 of 4

	Α	В	С	D	E	F
			Subtotal			Cumulative
	Load	Allocation	Monthly	Financing		Net
	Variation	Fuel Variance	Variances	Charges	Adjustment	Balance
	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)
			(A + B)			
Opening Balance						(23,493,530)
January	(106,572)	418,085	311,513	(142,547)	2,641,896	(20,682,668)
February	(96,147)	386,239	290,092	(125,492)	2,380,968	(18,137,100)
March	(102,729)	440,087	337,358	(110,047)	2,647,332	(15,262,457)
April	(127,723)	364,769	237,046	(92,605)	2,527,740	(12,590,276)
May	(108,454)	244,321	135,867	(76,392)	2,609,280	(9,921,521)
June	(127,120)	166,567	39,447	(60,199)	2,522,304	(7,419,969)
July	(139,682)	50,706	(88,976)	(45,021)	2,587,536	(4,966,430)
August	(148,330)	51,448	(96,882)	(30,134)	2,587,536	(2,505,910)
September	(141,992)	44,777	(97,215)	(15,205)	2,435,328	(183,002)
October	(140,748)	237,987	97,239	(1,110)	2,631,024	2,544,151
November	(149,432)	427,000	277,568	15,437	2,516,868	5,354,024
December	(148,031)	522,017	373,986	32,486	2,538,612	8,299,108
Year to date	(1,536,960)	3,354,003	1,817,043	(650,829)	30,626,424	31,792,638
Hydraulic allocation						(122,772)
Balance of historic plan				_		0
Total	(1,536,960)	3,354,003	1,817,043	(650,829)	30,626,424	8,176,336

<sup>(1)</sup> The RSP adjustment rate for Industrial Customers 0.054.34 cents per kWh effective January 1, 2008.