

1 Q. Reference: Interim Rate Application filed November 18
2 Vale has taken the position that a proper interpretation of Order in Council OC
3 2013-89 is that the phase in of rates is to occur over a three year period and that
4 the phase in should end on August 31, 2016 as opposed to August 31, 2015 as
5 assumed by Hydro. Please assume that the Board accepts Vale's interpretation of
6 OC 2013-89 on the length of the phase in and, based on the forecast demand and
7 energy, please provide the balance in the RSP Surplus that would be forecasted to
8 be owing to Hydro on Sept. 1, 2016.

9

10

11 A. The forecast balance in the RSP Surplus based on Vale's interpretation of
12 OC 2013-89 is \$5,549,214. The supporting calculations are provided in IR-V-NLH-
13 024 Attachment 1.

Newfoundland and Labrador Hydro
Forecast drawdown summary for Industrial Customers for 2013 to 2016

Line No		A	B	C	D	E
		Teck Allocation	Other Industrial Allocation	Total Allocation	Finance Charge ¹	Cumulative Net Balance ²
1	Opening balance					(10,870,627)
2	2013 September	74,580		74,580	(65,958)	(10,862,005)
3	October	81,360		81,360	(65,905)	(10,846,550)
4	November	82,716		82,716	(65,811)	(10,829,645)
5	December	86,784		86,784	(65,709)	(10,808,570)
6	Y-T-D	325,440	0	325,440	(263,383)	62,057
7	Balance					(10,808,570)
8	2014 January	113,109	674,977	788,087	(68,103)	(10,088,586)
9	February	105,723	634,055	739,779	(63,567)	(9,412,375)
10	March	113,109	686,275	799,385	(59,306)	(8,672,296)
11	April	110,647	704,685	815,333	(54,643)	(7,911,607)
12	May	113,109	728,149	841,259	(49,850)	(7,120,198)
13	June	110,647	735,261	845,909	(44,863)	(6,319,153)
14	July	113,109	843,579	956,689	(39,816)	(5,402,280)
15	August	113,109	843,579	956,689	(34,039)	(4,479,630)
16	September	78,730	562,769	641,499	(28,225)	(3,866,356)
17	October	80,692	573,677	654,369	(24,361)	(3,236,349)
18	November	78,730	562,769	641,499	(20,392)	(2,615,242)
19	December	80,692	573,677	654,369	(16,478)	(1,977,351)
20	Y-T-D	1,211,410	8,123,453	9,334,862	(503,643)	8,831,219
21	Balance					(1,977,351)
22	2015 January	80,692	593,725	674,417	(12,459)	(1,315,393)
23	February	74,806	561,607	636,413	(8,288)	(687,268)
24	March	80,692	623,847	704,539	(4,330)	12,941
25	April	0	606,273	606,273	82	619,295
26	May	0	623,847	623,847	3,902	1,247,044
27	June	0	612,333	612,333	7,857	1,867,234
28	July	0	659,145	659,145	11,765	2,538,143
29	August	0	659,145	659,145	15,992	3,213,280
30	September	0	151,728	151,728	20,246	3,385,254
31	October	0	162,562	162,562	21,330	3,569,146
32	November	0	162,502	162,502	22,489	3,754,137
33	December	0	165,742	165,742	23,654	3,943,534
34	Y-T-D	236,191	5,582,454	5,818,644	102,240	5,920,884
35	Balance					3,943,534
	2016 January	0	165,894	165,894	24,848	4,134,276
36	February	0	166,924	166,924	26,049	4,327,249
37	March	0	169,888	169,888	27,265	4,524,402
38	April	0	172,080	172,080	28,508	4,724,990
39	May	0	173,030	173,030	29,771	4,927,791
40	June	0	173,594	173,594	31,049	5,132,434
41	July	0	175,396	175,396	32,339	5,340,170
42	August	0	175,396	175,396	33,648	5,549,214
43	Y-T-D	236,191	1,372,203	1,372,203	233,477	1,605,680
44	Balance					5,549,214

¹ 2007 Test Year approved monthly financing rate of 7.281% for Sept-Dec 2013 and Proposed 2013 Test Year monthly financing rate of 7.561% starting Jan 1, 2014.

² Based upon actual August 2013 RSP.