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BY COURIER

April 1, 2009

Ms. Kirsten Walli  
Secretary  
Ontario Energy Board  
Suite 2700, 2300 Yonge Street  
P.O. Box 2319  
Toronto, ON.  
M4P 1E4

Dear Ms. Walli:

**EB-2008-0232 – Hydro One Remote Communities 2009 Distribution Rate Application –Reply  
Argument to Nishnawbe-Aski Nation**

I have attached three (3) copies of the updated reply argument of Hydro One Remote Communities Inc. (HORCI) that was filed on March 19, 2009. This update includes Appendix A which is HORCI's reply to the Nishnawbe-Aski Nation (NAN) submission that was filed on March 25, 2009.

An electronic copy of the complete argument, including the attached Appendix, has been filed using the Board's Regulatory Electronic Submission System (RESS) and the proof of successful submission slip is attached.

Sincerely,

ORIGINAL SIGNED BY SUSAN FRANK

Susan Frank

c. EB-2008-0232 Intervenors



1 recovery of that balance of \$3,381 thousand. This balance would be added to the  
2 above-noted \$27,895 thousand for recovery from all electricity users in the grid-  
3 connected part of the Province, for a total of \$31,276 thousand in RRRP. Remotes is  
4 requesting the \$31,276 thousand in RRRP to be established effective January 1, 2009.  
5

6 **3. Approval to Retain Variance Account**

7 Remotes seeks approval to retain the Rural and Remote Rate Protection Variance  
8 Account to mitigate risks related to increased costs and to recover the existing deficit  
9 balance. Remotes expects to report on this variance account annually, and will request  
10 any required change in the RRRP amount annually. Please see Section C.5 below.  
11

12 **4. Approval of Rates**

13 Remotes seeks approval of rates for residential, general service and standard A  
14 customers. The proposed rates continue to encourage conservation with the inclining  
15 block structure, originally established in 2006.  
16

17 The current and proposed rates for each customer class are set out in Exhibit G1 of the  
18 Applicant's Prefiled Evidence, as revised November 28, 2008.  
19

20 Remotes notes that Board Staff and Intervenors have not opposed the level of OM&A  
21 requested. Concerns raised by Board Staff and Energy Probe with respect to specific items  
22 will be dealt with individually below.  
23

24 **C. REPLY TO BOARD STAFF SUBMISSIONS**

25 **1. Scheduling of Capital Expenditures**

26 i) Board Staff noted that 2008 system improvement expenditures were reduced from  
27 \$318,000 included in the original filing to \$125,000 in the evidence update filed  
28 on November 28, 2008, and that 2009 expenditures were unchanged. Board staff  
29 commented that it is not clear to them what system improvements have been  
30 reduced for 2008 and why no system improvements were reduced in 2009<sup>4</sup>.  
31

32 In reply, Remotes notes that the response to Board Staff interrogatory 5<sup>5</sup> indicated (in  
33 the table on page 4) that the \$193 thousand in reduced 2008 spending for Distribution  
34 System Improvements in the update compared with the original filing was due to  
35 several small projects which were delayed due to resourcing limitations and delays in  
36 completing Asset Condition Assessments.  
37

38 The reasons for the resourcing limitations were explained in the response to Board  
39 Staff Interrogatory 5<sup>6</sup>. In 2008, Remotes' Distribution group had significant  
40 employee turnover. Two managerial positions which oversaw the distribution capital  
41

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<sup>4</sup> Staff Submissions, p. 3

<sup>5</sup> Ex. H, Tab 1, Schedule, page 4

<sup>6</sup> Ex. H, Tab 1, Schedule 5

1 program were vacant for an extended period due to difficulty in hiring replacements.  
 2 As this group has 8 full-time staff positions, this represented a 25% staff vacancy rate  
 3 which impacted the department and contributed to program delays. These positions  
 4 have now been filled and the department does not anticipate delays in the completion  
 5 of their work in 2009.

6  
 7 The resourcing problem, along with a large amount of unplanned recoverable  
 8 connection work, led to a delay in the execution of the Asset Condition Assessment  
 9 program. It is anticipated that this program will be completed early in 2009 and will  
 10 lead to the ability to achieve the 2009 requested capital program.

11  
 12 Remotes also notes that System Improvement work is required for ongoing reliability  
 13 and safety of the distribution system as prescribed by Section 4.4 of the Distribution  
 14 System Code, and ESA Reg. 22/04. Remotes believes that the \$481 thousand  
 15 budgeted for distribution system improvements<sup>7</sup> is required to achieve this objective.

16  
 17 ii) Board staff has invited Remotes to comment on how it intends to complete the  
 18 2008 and 2009 planned expenditures and whether some need to be postponed<sup>8</sup>.  
 19 Staff's concern is premised on the number of incomplete 2008 projects that could  
 20 flow into 2009.

21  
 22 Remotes submits that capital programs and projects are subject to re-prioritization  
 23 within any year due to changing circumstances. Expenditures that were initially  
 24 planned for 2008 may be carried out in 2009 if they are assessed at a higher priority  
 25 than other 2009 projects, planned and unplanned. However, Remotes submits that  
 26 while the specific projects undertaken may change somewhat, it does not expect that  
 27 the amount of capital spending requested in 2009 will be materially affected.  
 28 Remotes also notes that due to the additional staff recently hired, as discussed above  
 29 and further at p. 4 of Exhibit H, Tab 1, Schedule 5, part (c), and also commented on  
 30 by Board Staff, it has addressed the resource limitations that have resulted in capital  
 31 programs being deferred and accomplishments limited in recent years. Remotes  
 32 believes as a result that the increased capital expenditures budgeted for 2009 are  
 33 achievable.

34  
 35 Finally, Remotes notes that the impacts of any variances in capital spending are  
 36 captured in the RRRP variance account through, for example, lower asset-related  
 37 expenses such as interest and capital taxes. In this way ratepayers are held harmless  
 38 from the effects of these variances over time.

39  
 40 **2. 2008 Tax Forecast**

41 Board staff has invited Remotes to provide a tax forecast for 2008 and comment on  
 42 whether there will be a loss for the 2008 year<sup>9</sup>.

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<sup>7</sup> Ex. D2, Tab 2, Schedule 1

<sup>8</sup> Staff Submissions, p. 4

<sup>9</sup> Staff Submissions, p. 5

1 It is anticipated that Remotes will have a taxable loss of \$4.8 million for the 2008 tax  
 2 year. This amount will be carried forward and applied against taxable income of  
 3 future years. Remotes will have 20 years to utilize the losses before they expire. Any  
 4 amount applied against future income will be recorded as a credit to Remotes' RRRP  
 5 Variance Account. As a result, ratepayers will be held harmless from the difference  
 6 between the tax provision of \$223 thousand included in Remotes' 2009 test year  
 7 revenue requirement and any income tax credit arising from a taxable loss actually  
 8 incurred.

9  
 10 **3. Cost of Capital Parameters**

11 Short Term and Long Term Debt

12 The Board has recently updated its Cost of Capital Parameters in a letter dated  
 13 February 24, 2009. The 2009 short term and deemed long term rates for use in the  
 14 2009 rate year cost of service are 1.33% and 7.62%, respectively. Board staff  
 15 submitted that Remotes should use the revised rates in its cost of capital calculation<sup>10</sup>.  
 16 Board Staff also invited Remotes to confirm that it is seeking a weighted average cost  
 17 of 6.07% for its long-term debt.

18  
 19 As set out in the prefiled evidence<sup>11</sup>, Remotes assumed that the deemed short term  
 20 and deemed long term debt rate for the test year would be updated in accordance with  
 21 the Board's December 20, 2006 Cost of Capital Report upon receiving a final  
 22 decision in this case. Remotes therefore agrees with Board Staff to update these rates  
 23 per the Board's updated Cost of Capital Parameters issued on February 24, 2009. As  
 24 indicated earlier in this Reply, Remotes' revenue requirement has been revised to  
 25 include updated cost of capital parameters.

26  
 27 In Remotes' update of evidence on November 28, 2008, the cost of capital calculation  
 28 in Exhibit B1, Tab 1, Schedule 1 was not changed as the impact was considered  
 29 immaterial. Remotes believes this evidence should now be updated to include the  
 30 change in the cost of deemed short and long term debt as suggested by Board Staff  
 31 and for the change in rate base as shown in the November 28, 2008 update. The  
 32 revised 2009 Cost of Capital Table is shown below.

33

Particulars	(\$000s)	%	November 28 Update		February 24, 2009 Parameters	
			Cost Rate (%)	Return (\$000s)	Cost Rate (%)	Return (\$000s)
Deemed short-term debt	1,213	4.0	4.47	54	1.33	16
Third Party long-term debt	23,000	75.8	5.60	1288	5.6	1,288
Deemed long-term debt	6,113	20.2	6.19	378	7.62	466
Total	30,326	100.0%		\$1,720		\$1,770

<sup>10</sup> Staff Submissions, p. 6

<sup>11</sup> Ex. B1, Tab 1, Schedule 1, Section 3.0

1  
2 As the table indicates, the revision to the Cost of Capital Parameters results in a \$50  
3 thousand increase in total return, from \$1,720 thousand to \$1,770 thousand. This in  
4 turn causes an increase in revenue requirement, from \$42,500 thousand requested in  
5 the November 28, 2008 update to \$42,550 thousand currently.

6  
7 Remotes confirms that it is seeking a weighted average cost of 6.02%<sup>12</sup> for its long  
8 term debt, not 6.07% as set out in Board Staff's submission. The details of the  
9 calculation are included in the footnote below.

#### 10 11 **4. Smart Meters<sup>13</sup>.**

12 Board staff has asked for clarification as to whether the \$32,000 included in the  
13 capital program for smart meters is a new request or has been previously approved<sup>14</sup>.

14  
15 Board staff has further noted that Remotes has added \$16,000 to the rate base to  
16 recover Smart Meter costs. Board staff submits that Remotes should include all smart  
17 meter related expenditures in the appropriate deferral accounts<sup>15</sup>, rather than add it to  
18 ratebase.

19  
20 Board staff also invited Remotes to provide clarity on the source of the \$32,000 that it  
21 intends to spend in 2009 related to smart meters and its rationale for including the  
22 expenditure in the rate base<sup>16</sup>.

23  
24 The planned expenditure of \$32,000 on smart meters is a new request, and has not  
25 been previously approved. As noted in the evidence<sup>17</sup>, the smart (digital) meters  
26 Remotes is installing use less functionality than the smart meters being installed as  
27 part of the provincial smart meter regime in grid-connected communities. Remotes  
28 submits that this makes its "Smart Meter" program more akin to a meter replacement  
29 program involving enhanced meters than the implementation of a true Smart Meter  
30 Program. At this time, Remotes' smart (digital) meters are deployed as conventional  
31 meters, and Remotes requests that they be treated as conventional meters for  
32 ratemaking purposes.

#### 33 34 **5. Deferral and Variance Accounts**

35 Board staff submitted that for its next rebasing the Board should require Remotes to  
36 provide subtotals for the various factors that contribute to the overall balance in the  
37 RRRP Variance Account as shown below. In addition, Board staff submitted that the  
38 "Operations, maintenance and administrative expense" should be broken out to show

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<sup>12</sup>  $(1288+466) / (23000+6113) = 6.02\%$

<sup>13</sup> See also section D. 3, below, with respect to Remotes' response to Energy Probe's concerns re Smart Meters.

<sup>14</sup> Staff Submissions, p. 8

<sup>15</sup> Staff Submissions, p. 8

<sup>16</sup> Staff Submissions, p. 8

<sup>17</sup> Ex. H, Tab 1, Schedule 12 d

1 what amounts in this category are directly attributable to bad debt<sup>18</sup>.

2  
3 Board staff proposed the following categories<sup>19</sup>:

- 4
- 5 • Fuel Expense
  - 6 • Operations, maintenance and administrative expenses
  - 7 • Depreciation
  - 8 • Asset removal expense
  - 9 • OPEB amortization
  - 10 • Financing charges
  - 11 • Capital tax

12 Remotes acknowledges Board Staff's concern regarding the transparency of this  
13 account. Currently, the RRRP variance account is bundled with Remotes' long-term  
14 LAR liability in USofA account 2320. Remotes believes that increased transparency  
15 can be achieved by designating a separate USofA account for the RRRP balance. To  
16 ensure that changes in the balance in the account are also transparent, Remotes  
17 proposes filing an annual reconciliation for the account. The reconciliation, based on  
18 audited actuals, would be filed for the purposes of clearing the variance. The  
19 reconciliation would show the opening balance in the account, the transactions in the  
20 major categories listed by Board Staff as well as for other categories (such as Income  
21 Taxes), and the resulting closing balance. Remotes believes that a reconciliation such  
22 as this would achieve the level of transparency desired without adding undue  
23 administrative burden. An illustrative example of the proposed annual filing using  
24 2008 audited actuals is included as Appendix 1.

25  
26 **D. REPLY TO ENERGY PROBE SUBMISSIONS**

27  
28 **1. Generation OM&A**

29 Energy Probe has suggested that Remotes' sole concern in offering the offset cost of  
30 diesel generation for power generated from renewable sources is to maintain its  
31 breakeven objective as a not for profit provider of electricity resources<sup>20</sup>.

32  
33 This is not the case. As set out in Remotes' responses to interrogatories, these  
34 renewable energy developments are expected to provide community benefits and cost  
35 savings in three areas<sup>21</sup>:

- 36
- 37 • Reduced emissions as per Remotes' Voluntary Emissions Reduction Strategy;
  - 38 • Reduced future energy arrears based on the increase in local employment and other income associated with the developments; and

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<sup>18</sup> Staff Submissions, p. 10

<sup>19</sup> Staff Submissions, p. 11

<sup>20</sup> Energy Probe Final Argument, para. 8

<sup>21</sup> Ex. H, Tab 2, Sched. 7, p. 1

- 1           • Increased local resource capacity being available to reduce Remotes' future cost  
2           of operations.  
3

4           **2. Development Costs of Renewable Energy**

- 5           i) Energy Probe has submitted that entering into a contract for renewable energy at  
6           the avoided cost of diesel generation is not prudent and does not protect the  
7           interest of the province's ratepayers. Energy Probe suggests that Remotes should  
8           explore other mechanisms for supporting renewable sources of generation<sup>22</sup>.  
9

10           As pointed out in Remotes' responses to interrogatories<sup>23</sup>, in order to make these  
11           projects sustainable, a higher cost for the energy produced is required. Remotes  
12           believes that short term (5 year) Power Purchase Agreements at or near the cost of  
13           diesel generation will help to facilitate these projects and drive down the consumption  
14           of diesel fuel.  
15

16           The initiatives to purchase renewable energy at the avoided cost of diesel generation  
17           are intended as a short term startup solution only. In the longer term it is expected  
18           that renewable energy will be purchased within a price range reflective of its  
19           production cost and market value. Remotes is currently working with OPA to  
20           develop a program and pricing for the longer term.  
21

- 22           ii) Energy Probe has submitted that Remotes' status as a not-for-profit provider of  
23           electricity does not exempt it from the obligation to control costs or to develop  
24           strategies to minimize RRRP costs over the long term<sup>24</sup>.  
25

26           Remotes agrees with this submission wholeheartedly. Remotes has in fact  
27           aggressively developed and implemented such strategies. Remotes has focused on  
28           trying to attain efficiencies in the following areas of its operations:

- 29           • Fuel transportation and fuel contracting  
30           • Generation automation and remote controls SCADA  
31           • Improved Diesel Station Efficiency Standards  
32           • Conservation and Demand Management  
33

34           Remotes' initiatives in these areas are set out in detail in Exhibit H, Tab. 1, Schedule  
35           24 and Exhibit H, Tab 1, Schedule 18.  
36

- 37           iii) Energy Probe has questioned why Remotes would not require an equity position  
38           or other consideration for its costs incurred in assisting the development of  
39           renewable energy projects<sup>25</sup>.  
40

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<sup>22</sup> Energy Probe Final Argument, para. 9

<sup>23</sup> Ex. H, Tab 1, Sched. 20, p. 1

<sup>24</sup> Energy Probe's Final Argument, para. 10

<sup>25</sup> Energy Probe's Final Argument, para. 12



1 Remotes notes that these projects are small and in remote areas. To this point they  
2 have not (and likely will not) attract interest from third-party developers. As such,  
3 the local First Nations are the only viable proponents for these small-scale generation  
4 displacement projects; however, they generally do not have the funds to pay for the  
5 development of these projects without Remotes' assistance.

6  
7 As indicated in the response to Energy Probe's interrogatory 7 (Exhibit H, Tab 2,  
8 Schedule 7(a)) Remotes' policy with respect to taking equity positions in these  
9 projects is under development. Remotes notes that entering into an equity position  
10 could require the creation of separate corporate entities to hold title. Considering the  
11 size of these projects, the administrative burden that would be involved in Remotes  
12 taking an equity position would likely be out of proportion to any return that Remotes  
13 might achieve.

14  
15 iv) Energy Probe has submitted that Remotes should develop innovative strategies  
16 that allow local residents to acquire skills that would permit more involvement by  
17 them in the building, operating and maintaining of the community power  
18 system<sup>26</sup>.

19  
20 Remotes agrees with Energy Probe and submits it has done just that. It has developed  
21 innovative strategies to engage local residents. These initiatives are described in detail  
22 in Remotes' response to the interrogatories filed by NAN<sup>27</sup>.

### 23 24 **3. Smart Meters**

25 i) Energy Probe has suggested that converting these communities to Smart Meters is  
26 not cost effective and that Remotes should investigate opting out of the Province's  
27 Smart Meter plan.<sup>28</sup>

28  
29 Because all Ontario electricity distributors are moving toward smart (digital) meters,  
30 mechanical meters are becoming obsolete and will not be supportable in the future<sup>29</sup>.  
31 Accordingly, it has become difficult to find suppliers who are willing to maintain and  
32 calibrate mechanical meters according to Industry Canada standards. Remotes has  
33 fewer than 3,400 meters in total. Sustainment costs for these mechanical meters  
34 would become prohibitive over time, particularly as Remotes would need to source  
35 the meters and the meter calibration services from outside of Ontario. As a result,  
36 Remotes is planning to install smart (digital) meters over the next three years, as  
37 meters are replaced.

38  

---

<sup>26</sup> Energy Probe's Final Argument, para. 14

<sup>27</sup> Ex. H, Tab 3, Sched. 1, pages 2 and 3 (Also Ex. C1, Tab 3, Sched. 1)

<sup>28</sup> Energy Probe's Final Argument, para. 15

<sup>29</sup> Ex. H, Tab 1, Schedule 11

1 Remotes also notes, as discussed earlier in the reply to Board Staff's submissions<sup>30</sup>,  
2 that Remotes' "Smart Meter" program is more akin to a meter replacement program  
3 involving enhanced meters than the implementation of a true Smart Meter Program.  
4 As such, Remotes has already chosen to limit its participation in the provincial  
5 program based on its own assessment of need to-date.

6  
7 Remotes plans to monitor and assess the results of Hydro One Networks' smart meter  
8 implementation program in rural Northern Ontario. Remotes believes that it may be  
9 possible to reap some benefits from these digital meters and from the fact that the  
10 meters can communicate. During 2009, Remotes plans to monitor and assess the  
11 results of Hydro One Networks' implementation of smart meters in rural Northern  
12 Ontario, and to enable the communications if there are indeed benefits from doing so.

13  
14 **4. Deferral and Variance Accounts**

15 Energy Probe has expressed concerns about the transparency of the Variance  
16 Accounts in similar terms to those set out at page 10 of the Board Staff submissions.<sup>31</sup>

17  
18 Remotes has addressed these concerns above in its response to Board Staff's Final Argument.

19  
20 ***ALL OF WHICH IS RESPECTFULLY SUBMITTED***  
21

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<sup>30</sup> Section C. 4, *supra*

<sup>31</sup> Energy Probe's Final Argument, para. 16

**Appendix 1**

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2  
3

<b>Hydro One Remote Communities Inc.</b>		
<b>Variance Account Reconciliation</b>		
<b>For the year ended Dec. 31, 2008</b>		
		<b>Revenues and Expenses Audited Actuals</b>
<b>RRRP Variance Opening Balance</b>	<b>Jan. 1/2008</b>	<b>\$ (1,464,080)</b>
<b><u>Revenue</u></b>		
Energy		(13,209,823)
RRRP Subsidy		(21,096,996)
Other - External		(490,654)
<b>Total</b>		<b>(34,797,473)</b>
<b><u>Costs</u></b>		
OM&A		12,215,623
Bad Debt	<b>Note 1</b>	(233,904)
Fuel		23,502,198
Depreciation (includes removals)		2,976,450
Amortization of OPEB Regulatory Asset		328,915
Amortization of Environmental Asset		1,029,196
Interest		1,292,775
Income Tax Provision (includes capital taxes)		(1,468,714)
<b>Total</b>		<b>39,642,539</b>
<b>Net (Income)/Loss [change in RRRP]</b>		<b>4,845,066</b>
<b>Ending Balance RRRP VA</b>	<b>Dec. 31/2008</b>	<b>\$ 3,380,986</b>
<i>Note 1 - Bad debt recovery of \$233,904 represents reversal of provision from prior year due to signed long term payment arrangements and vigorous residential collections.</i>		
<i>Note 2 - Depreciation includes \$385,747 in asset removal expense</i>		

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## Appendix A

### Response of the Applicant to the Final Argument of The Nishnawbe Aski Nation

#### INTRODUCTION

Hydro One Remote Communities Inc. filed its Final Argument on its 2009 rate application, EB-2008-0232, on March 19, 2009. This is Appendix A to that Final Argument, to address the concerns raised by The Nishnawbe Aski Nation (“NAN”) in its Final Argument submitted March 25, 2009. Without reiterating what Remotes has already stated in its Final Argument, Remotes makes the following additional submissions in response to the Final Argument of NAN:

- 1. NAN states that the 4.4% rate increase for 2009, which Remotes advises is the average increase for grid connected customers approved by the Board in 2008, based on existing applications is too high and should be reduced to 2%**

NAN has expressed concerns over the proposed 4.4% rate increase to Remotes customers. Remotes notes that the proposed increase to customer rates is not predicated on the increase in its cost of service, but rather is based on the average 2008 over 2007 distribution rate increases for Ontario LDC’s approved by the Board in 2008. This methodology is consistent with the methodology approved by the Board for Great Lakes Power Limited rates in EB-2007-0744 on October 30, 2008.

The cost of providing electricity to remote communities in its service territory has always been shared among government, province-wide ratepayers through RRRP and ratepayers within Remotes’ service territory. Remotes would like to stress that customer rates in its service territory have increased only once since 1993, in 2002. This compares to other LDC

1 customers, who have had multiple rate increases over the same time period which  
2 cumulatively amount to more than the single 4.4% increase proposed for Remotes'  
3 customers. The proposed 4.4% increase represents an increase of less than 1% per year since  
4 that increase in 2002. Remotes also notes that while the proposed increase to its customers is  
5 4.4%, the increase to the RRRP requirement is 31.8%.

6  
7 **2. NAN has submitted that, in addition to the RRRP, other means should be employed**  
8 **by Remotes to reduce or control its costs. Those measures could include a greater**  
9 **investment in conservation and demand management programs, greater use of**  
10 **winter roads to truck diesel fuel into communities, increased storage of diesel fuel in**  
11 **Remotes communities, the installation of computerized fuel management systems on**  
12 **generators, and so on.**

13  
14 Remotes has already undertaken these initiatives<sup>1</sup> and is committed to continue to explore  
15 means to reduce costs. Past savings associated with these initiatives have already been built  
16 in to the 2009 test year forecast of expenses.

17  
18 **3. NAN has also submitted that Remotes could re-examine its administrative costs with**  
19 **a view to introducing cost cutting measures at that level. In most organizations,**  
20 **management oversight costs can be reduced by more effective scheduling of site**  
21 **visits, reducing the number of persons needed to perform specific tasks and, where**  
22 **appropriate, by outsourcing.**

23  
24 Remotes notes that there is no evidentiary basis for NAN's claim. Remotes further states that  
25 it is and has been finding efficiencies in all aspects of its operations on an ongoing basis<sup>2</sup>.

26  
27 **4. NAN states that distribution line work for Remotes is often performed by Hydro**  
28 **One Networks and that there may be a "bump up" or premium charged for services**

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<sup>1</sup> Ex. H, Tab 1, Scheds. 18 and 24; Ex. H, Tab 1, Sched. 22, p. 2; Ex. C1, Tab 2, Sched. 2, p. 7-8

<sup>2</sup> Ex. H, Tab 1, Sched. 24, p. 2

1 rendered by Networks to Remotes. If that is indeed the case, some consideration  
2 should be given to eliminating any such premium because, in NAN's submission, it  
3 is inconsistent with the objective that Remotes should not be operating at a profit. If  
4 profits are being made by Networks for services rendered to Remotes, then it means  
5 that Remotes may be paying more for the cost of a service which it should be paying  
6 or, alternatively, providing on its own account.

7  
8 There is no evidentiary foundation for this allegation. There is in fact no such premium. The  
9 price for services provided to Remotes by Hydro One is based on fully allocated costs using  
10 the methodology mandated by the Board in the Affiliate Relationships Code<sup>3</sup>. In addition,  
11 Hydro One's fully allocated costs are derived using the methodology developed by R.J.  
12 Rudden, which was reviewed and endorsed by the Board in RP-2005-0020/EB-2005-0378,  
13 EB-2006-0501 and EB-2007-0681.

14  
15 **5. NAN has submitted that "a modest investment in the alternative measures, as**  
16 **described above, would likely reduce the need for Remotes to increase its rates by**  
17 **the 4.4% for 2009, and thereafter."**

18  
19 Remotes believes that it has taken all reasonable steps to make its operations efficient, and  
20 points out that the measures described by NAN are actions already being taken. Remotes  
21 notes that its revenue requirement has increased since 2006, when it was last approved by the  
22 Board. Remotes' previous rate submission was based on a 2006 test year using 2004 actual  
23 results. As a result, there is a 5 year timing difference between test years. This timing lag  
24 must be kept in mind when making comparisons.

25  
26 The increases to revenue requirement are driven largely by costs beyond Remotes' control  
27 such as increases in diesel fuel cost<sup>4</sup>. In fact, diesel fuel prices are still anticipated to be

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<sup>3</sup> Ex. A, Tab 8, Sched. 3, p. 7

<sup>4</sup> Ex. H, Tab 1, Sched. 44, p. 2; Ex. A, Tab 3, Sched. 1, Page 6

1 more than 50% higher in 2009 than 2004 actual levels<sup>5</sup> and 20% greater than 2006 approved  
2 levels<sup>6</sup>, despite the recent reduction in price.

3  
4 **6. NAN states that “on the issue of rising diesel fuel prices, NAN notes that Remotes**  
5 **initially identified such prices as one reason in support of the proposed 4.4% rate**  
6 **increase. However, when NAN indicated in its interrogatories that diesel fuel prices**  
7 **(which spiked during the Summer months of 2008) had declined precipitously in**  
8 **late 2008, Remotes, in its answers to NAN’s interrogatories, downplayed the impact**  
9 **of diesel fuel increases in its request for a rate increase.”**

10  
11 Remotes submits that the characterization that it “downplayed the impact of diesel fuel  
12 increases” in its response to NAN’s interrogatories is unfair and misrepresents the evidence.  
13 In response to NAN interrogatories with respect to fuel costs, Remotes provided factual  
14 responses to the questions as required<sup>7</sup>. As pointed out above, Remotes notes that, despite  
15 the decline in fuel prices in late 2008, fuel costs are expected to be 20% higher in 2009 than  
16 the level approved by the Board in 2006.

17  
18  
19 **7. NAN states that “Remotes also stated that any savings to be realized from the**  
20 **decline in diesel prices during late 2008 should be applied first to reduce the amount**  
21 **to be drawn from the RRRP for 2009 as opposed to the rates to be charged to its**  
22 **customers. It is NAN’s submission that the significant decline in diesel prices during**  
23 **late 2008 should be used to reduce the proposed rate increase from 4.4% for 2009 to**  
24 **a lower percentage, instead of being used simply to reduce any draw on the RRRP**  
25 **to defray the costs of generating and distributing power in remote communities.”**

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<sup>5</sup> Ex. A. Tab 3, Sched. 1, p. 7

<sup>6</sup> Ex. C1. Tab. 2, Sched. 2, page 2 shows actual fuel costs of \$18.6 million in 2006. Ex. C2 Tab 7 Sched. 1, p. 2, line 5 shows a variance of \$703,000 above budget between actual and approved fuel costs for 2006. Approved fuel costs for 2006 were therefore \$17.905 million (\$18,600,000 - \$705,000). The projected 2009 fuel costs as shown at Ex. C1. Tab. 2, Sched. 2, page 2 of \$21.469 million therefore represents an increase of 20.9% over the \$17.903 million Board approved 2006 estimate.

<sup>7</sup> Ex. H, Tab 3, Sched. 2, p. 2, line 31

1

2 As set out in Section 1 above, Remotes is not proposing to increase rates based on the  
3 increase in underlying costs, but instead to make rate adjustments based on the Ontario LDC  
4 average increase in rates, calculated in a manner consistent with O.Reg 442/01 and as  
5 approved by the OEB in EB-2007-0744. The increase in costs is far greater than the  
6 proposed 4.4% increase in customer rates, even after reflecting the lowered 2009 diesel fuel  
7 price forecast. Thus, the proposed rate-making methodology did not change customer rates  
8 as a result of the decline in the fuel price forecast in the updated evidence.

9

10 **8. NAN submits, that on the issue of arrears, NAN believes that the arrears which have**  
11 **arisen on an annual basis -- regardless of whether they relate to residential users or**  
12 **Standard A customers – indicate a general problem that the rates currently being**  
13 **charged to consumers in Remotes communities are simply too high for the residents**  
14 **in those communities to bear. It is therefore submitted that increasing rates by 4.4%**  
15 **in 2009 would simply add to the problem of arrears and put undue economic**  
16 **pressure on consumers in Remotes communities.**

17

18 As noted in Remotes' response<sup>8</sup> to NAN's interrogatories, Remotes does not believe that  
19 there is a direct link between customer arrears and rate increases. Remotes considers that  
20 changes in the level of arrears are driven by a number of factors including the strength of the  
21 customer relationship, the frequency and timing of customer contact regarding collections,  
22 customer knowledge of the consequences of non-payment, and customer financial  
23 circumstances. Remotes asks the Board to consider that, contrary to NAN's argument, there  
24 has been a reduction in arrears, both for Residential and Standard A customers, every year  
25 since 2006<sup>9</sup>. During this period, Remotes has worked effectively with customers and  
26 communities. Remotes reminds the Board that Standard A customers are government-

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<sup>8</sup> Ex. H, Tab 3, Sched. 9, p. 2

<sup>9</sup> Ex. H, Tab 3, Sched. 1, pages 3 and 4



1 funded facilities<sup>10</sup> and these customers receive an electrical cost subsidy from Indian and  
2 Northern Affairs Canada to support the payment of electricity bills<sup>11</sup>.

3  
4 **9. NAN states that it “is somewhat surprised that Remotes has advised in its Reply**  
5 **that: ‘The initiatives to purchase renewable energy at the avoided cost of diesel**  
6 **generation are intended as a short term startup solution only. In the longer term it is**  
7 **expected that renewable energy will be purchased within a price range reflective of its**  
8 **production cost and market value. Remotes is currently working with the OPA to**  
9 **develop a program and pricing for the longer term.’ NAN and other communities**  
10 **currently served by Remotes are relying on continued support under the RRRP (or**  
11 **a similarly constituted program) to facilitate their development and transitioning to**  
12 **renewable energy sources. Without long-term support from the RRRP or a similar**  
13 **program, such transitioning may not be possible.”**

14  
15 NAN appears to have misinterpreted Remotes' response to Energy Probe's interrogatory.  
16 Remotes is working with the OPA to ensure that there is support for long-term contracts in its  
17 service area. As indicated earlier<sup>12</sup>, Remotes is working with OPA to develop the pricing for  
18 these projects. RRRP funding for Remotes' communities is a separate matter. In any event,  
19 pricing of future renewable energy projects is not something the Board is being asked to  
20 approve in this application.

21  
22 ***ALL OF WHICH IS RESPECTFULLY SUBMITTED***

23  
24  

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<sup>10</sup> Ex. A, Tab 3, Sched. 1, p. 6

<sup>11</sup> Ex. H. Tab 2, Sched. 3, p. 1, part c)

<sup>12</sup> Argument of the Applicant filed March 19, 2009, p. 7, line 19