

74 Commerce Crescent Tel. (705) 474-8100 P.O. Box 3240 North Bay, Ontario

P1B 8Y5

Fax: (705) 495-2756 Administration

Fax: (705) 474-3138 Engineering/Purchasing Fax: (705) 474-8579 Customer Services/Accounting

Fax: (705) 474-4634 Operations

January 22, 2009

Delivered by Courier

Ontario Energy Board P.O. Box 2319 27<sup>th</sup> Floor 2300 Yonge Street Toronto, ON M4P 1E4

Attention: Kirsten Walli

**Board Secretary** 

Re: North Bay Hydro Distribution Limited (EB-2009-270)

2010 Electricity Distribution Rate (Cost of Service) Application

Responses to 1<sup>st</sup> Round Interrogatories

Dear Ms. Walli:

Please find attached a complete copy of the School Energy Coalition's first round of interrogatory responses. This submission should replace the one that was filed on January 19, 2010.

The following questions have been updated with responses:

Question # 3	page # 1
Question # 4	page # 1
Question # 9	page # 4
Question # 10	page # 5
Question # 14	page # 8
Question # 16	page # 10
Question # 22	page # 13
Question # 26	page # 16

In accordance with Procedural Order No. 1, two hard copies of this submission will be sent via courier. An electronic copy of the response in PDF format will be submitted through the Ontario Energy Board's Regulatory Electronic Submission System.

An electronic copy of the response in PDF format will be forwarded via email to the Intervenors as follows:

#### **Energy Probe**

- a) David MacIntosh, Energy Probe
- b) Randy Aiken, Aiken & Associates

#### Donald Rennick

a) Donald Rennick, Independent Participants

#### School Energy Coalition

- a) John De Vellis, Shibley Righton LLP
- b) Wayne McNally, Ontario Education Services Corporation

#### Vulnerable Energy Consumers Coalition

- a) Michael Buonaguro, Public Interest Advocacy Centre
- b) William Harper, Econalysis Consulting Services Inc.

These responses are respectfully submitted for the Board's review and consideration.

Sincerely,

Original signed by

Cindy Tennant Finance Manager North Bay Hydro Distribution Limited (705) 474-8100 (310)

# NORTH BAY HYDRO DISTRIBUTION LTD. 2010 RATE APPLICATION EB-2009-0270 SCHOOL ENERGY COALITION'S INTERROGATORIES (ROUND # 1)

1. Please confirm that the Applicant has 37 schools operated by publicly funded school boards in its franchise area. Please advise how many schools are in each of the GS<50 and GS>50 classes.

#### Response:

NBHDL confirms there are 33 schools operated by publicly funded school boards within the City of North Bay. The breakdown is as follows:

- 16 General Service < 50kW</li>
- 17 General Service > 50kW
- 2. North Bay Hydro Generation Ltd.:
  - (a) Please advise whether the applicant or its parent company, North Bay Hydro Holdings Limited, has any plans to make North Bay Hydro Generation Ltd. active again. The evidence (Ex. 1, pg. 40) currently states that it is inactive.

#### Response:

There are no plans by NBHDL or the Holding Company to make North Bay Hydro Generation Ltd active at this point.

- (b) If yes, please advise what activities are planned for North Bay Hydro Generation Ltd. and whether it will be using any of the applicant's assets or employees.
- 3. Please provide a summary of what parts of the application do not comply with the Minimum Filing Requirements.

#### Response:

To the best of our knowledge, NBHDL met the Minimum Filing Requirements with the following exceptions:

- Board Staff question # 20, part a (in relation to Exhibit 8)
- SEC question # 4 (in relation to Exhibit 6)

4. NBHD projects a revenue deficiency in 2010 of \$1.839 million. Please provide a table summarising the main drivers of the deficiency.

#### Response:

The following table summarizes the main drivers of the deficiency:

#### **Revenue Deficiency Summary**

Impact of 2009 & 2010 Capital Additions	(1,269,730.98)
OM&A Labour Increase	(224,623.16)
GEGEA	(197,532.80)
Preventative Maintenance	(140,805.43)
Other Changes	(6,378.97)
Total Revenue Deficiency	(1,839,071.34)

5. Please provide NBHDL's rate-regulated return on equity for the years 2006 to 2009.

#### Response:

NBHD's rate-regulated return on equity for the years 2006 to 2009 are shown in the table below. Note 2009 is as submitted in the application since 2009 fiscal financial statements are not completed at this time.

	2006	2007	2008	2009
	<u>Actual</u>	<u>Actual</u>	<u>Actual</u>	Bridge
Rate regulated return on equity	2.83%	6.92%	6.40%	6.25%

6. Ref. Ex. 1, pg. 44: NBHDL's last cost of service application was in 2006. Please explain, then, how under-investing in its assets during that period would help to keep rates low.

#### Response:

NBHDL's last cost of service application was based on 2004 expenditures. NBHDL has a new Management Team and believe that past practices relied more on a philosophy of asset harvesting versus re-investment. This would result in a smaller rate base and consequently lower rates. Also in the past the business did not have a preventative maintenance program that would help extend asset life. This practice decreases spending (in the short term) and therefore creates a lower revenue requirement and lower rates.

- 7. Ref.: Ex. 1, pg. 44:
  - (a) Please provide a copy of NBHDL's business plan.

The current Management Team has been with the business less than 2 years. Completing this cost of service application is prerequisite before a proper business plan can be created. Consequently a business plan is not available at this time.

(b) Please provide a copy of any presentation or plan submitted to NBHDL's Board of Directors for approval in conjunction with the current rate application.

#### Response:

A copy of the 2010 Test year plan as submitted to NBHDL's Board of Directors for approval is included as Appendix "A". A copy of the Board resolution approving the plan is included as Appendix "B".

- 8. Ex. 1, pg. 46:
  - (a) Please provide a summary of the deferral account balances used for the purposes of setting 2006 rates that were incorrect.

#### Response:

The table below provides a summary of the deferral account balances used for the purposes of setting 2006 rates that were incorrect, it also reconciles to Table 9-3 Summary of Disallowed 2004 Balances submitted in the application.

#### Summary of Deferral Account Balances Corrected from 2006 EDR

	Account							(	Corrected	(	Corrected	Corrected
	Number	2	006 EDR		2006 EDR	2	2006 EDR	2	2006 EDR	- 2	2006 EDR	2006 EDR
Account Description	rearribor	ı	Principle		Interest		Total		Principle		Interest	Total
RSVA - Wholesale Market Service Charge	1580	\$	422,073	\$	154,080	\$	576,153	\$	558,213	\$	93,752	\$ 651,965
RSVA - One-time Wholesale Market Service	1582	\$	212,321	\$	19,611	\$	231,932	\$	209,948	\$	18,580	\$ 228,528
RSVA - Retail Transmission Network Charge	1584	\$	(106,736)	\$	44,630	\$	(62,106)	\$	(22,973)	\$	2,275	\$ (20,697)
RSVA - Retail Transmission Connection Charge	1586	\$	(269,536)	\$	27,135	\$	(242,401)	\$	(192,467)	\$	(11,700)	\$ (204, 167)
RSVA - Power	1588	\$	49,987	\$	803,724	\$	853,711	\$	2,373,317	\$	297,741	\$ 2,671,058
RSVA - Power - sub account Global Adjustment	1588					\$	-					
Sub-Total		\$	308,109	\$	1,049,180	\$	1,357,289	\$	2,926,038	\$	400,649	\$ 3,326,687
Less recovered through 2006 EDR rates to December 2008						\$	311,955	\$	1,078,963	\$ 1,390,918		
December 2004 Corrected Balances December 2008	Audited Financia	al Stat	ementsTable	e 9-	3			\$	2,614,083	\$	(678,314)	\$ 1,935,769

(b) Please explain how and when any corrections were made.

#### Response:

The revised 2007 and the 2008 audited financial statements included the required entries to correct the RSVA balances to \$1,935,769 by December 31, 2008. On September 8, 2009 the OEB denied NBHDL's request for recovery of the \$1,935,769 therefore in September of 2009 NBHDL wrote off the balance. This write-off is included in the 2009 forecasted Income statement under extraordinary deductions.

(c) Is NBHD seeking recovery of any of the corrected account balances in this application? If so, please specify which accounts.

#### Response:

NBHD is not seeking recovery of any of the corrected account balances in this application. Please refer to Exhibit 9, Table 9-3, pg. 9.

#### 9. Ex. 2:

(a) Please complete the following table:

	2006	2007	2008	2009	2010
Annual capital expenditures					
Depreciation					
Annual cap ex as % of depreciation					

#### Response:

Completed table as follows:

	2006	2007	2008	2009	<u>2010</u>
Annual Capital Expenditures	4,467,148	1,460,253	3,624,086	8,251,981	7,852,275
Depreciation	2,283,832	2,315,186	2,322,968	2,595,248	2,901,108
Annual CapEx as % of dep'n	195.6%	63.1%	156.0%	318.0%	270.7%

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10. Ex. 1, pg. 50: for each of the major drivers (capital and OM&A) set out on the page, please provide the revenue requirement impact for 2010 (for capital projects please provide the total capital cost of the project and the associated 2010 revenue requirement impact.)

#### Response:

For each of the major cost drivers listed in Exhibit 1, page 50, the table below provides the revenue requirement impact for 2010.

Please note the following comments with regards to the table:

- With the exception of demand based initiatives, the categories include both the 2009 and 2010 forecasted costs.
- Some of the projects identified as "Conversion to 2400V" could also be categorized as "Conversion to 22kV". For example, MS#19 and Pinewood have been identified as "Conversion to 2400V"; however these projects facilitate the 22kV conversion.

<u>Capital Costs</u>						
Reference	Item Description	Description on Capital Budgets	2009 Project Costs		Revenue Requirement Impact	
Exhibit # 1 - page 50 - line 13	Conversion of 22kV	O'Brien St.	-	145,113	7,755	
Exhibit # 1 - page 50 - line 15	Conversion of 2400 V	VCONV projects, Pinewood Conversion & MS#19	5,710,609	4,730,891	849,454	
		Subdivisions, Road Relocation, Primary Services, Secondary Services & 25% of				
1 0	Demand based capital	Minor Betterments	-	1,165,401	62,284	
Exhibit # 1 - page 50 - line 18	Transition to AM model	Asset Management	186,671	227,392	32,051	

OM&A Costs						
			Revenue Requirement			
<u>Reference</u>	<u>Item Description</u>	<u>Costs</u>	<u>Impact</u>			
Exhibit # 1 - page 50 - line 22	Preventative Maintenance Program	139,000	140,805			
Exhibit # 1 - page 50 - line 23	Training Costs	41,617	42,158			
Exhibit # 1 - page 50 - line 24	GEGEA	195,000	197,533			
Exhibit # 1 - page 50 - line 25	Resources	221,743	224,623			

- 11. Ref: Exhibit 2: Capital Expenditures
  - (a) Please provide a table summarising 2010 and 2011 capital expenditures by major project. Please also include the projected in-service date for each project.

A table summarizing 2010 capital expenditures by major project can be found in Exhibit 2, p. 37-38, Table 2-14 2010 Capital Expenditures – Distribution Assets. A summary of each major project can also be found in Exhibit 2, pages 40-62. Each summary includes the anticipated start and in-service date for the project. 2011 capital expenditures are based on the AM plan and at this time the capital program has not been broken down by major project.

#### 12. Ref.: Exhibit 2:

(a) The applicant has proposed a number of large capital projects in the test year, including two voltage conversion projects. Has the applicant incorporated any savings realised as a result of these projects into its application? For example, has the line loss forecast been updated to take into account the voltage conversion projects? If not, why not?

#### Response:

NBHDL has not incorporated any savings realized as a result of the proposed voltage conversion projects into its application as NBHDL does not operate a model of its distribution system which could be utilized to predict changes in losses as a result of system modifications. NBHDL operates a dynamic system that is constantly changing in terms of loading and losses therefore estimating impacts associated with system modifications is speculative. The current Management Team has been in place less than 2 years and is just beginning to thoroughly consider this issue.

(b) Please provide the applicant's best estimate as to the impact that the voltage conversion projects will have on its distribution line losses.

Due to the lack of required modeling tools NBHDL is unable to provide an estimate as to the impact that the voltage conversion projects will have on its distribution losses. (Please refer to Answer #12.a)

(c) Please provide the applicant's best estimate as to the impact that the various asset renewal projects will have on its OM&A expenditures, for example, as a result of reduced trouble calls or other unplanned repair or maintenance work.

#### Response:

At this time NBHDL is unable to estimate the impact that capital expenditures have on reduced OM&A expenditures. NBHDL believes that the majority of trouble calls and unplanned repair are a result of external factors including weather events (especially high winds) and vehicle/equipment accidents. Bird and small mammal contact are also a cause of trouble calls.

13. Ex. 2, METSCO Inc. Fixes Asset Management Plan: has NBDH conducted the condition assessment survey of its vintage lines, as recommended by METSCO? If so, please provide a summary of the results.

#### Response:

NBHDL has not conducted the condition assessment survey of its vintage lines, as recommended by METSCO at this time. Instead, NBHDL is currently investigating a number of alternatives for the next steps with regards to Asset Management (AM). We have attended a number of AM conferences and are talking to companies that specialize in AM practices, such as Kinectrics, to help determine the best route for NBHDL to choose. We have not ruled out the conditional assessment recommended by METSCO but are weighing all options before proceeding.

14. Ex. 4, pg. 23- 2010 vs. 2009 OM&A

#### Preamble

Total OM&A increases in 2010 by \$796,892 (16%) in 2010 over 2009. The variance analysis provided beginning at pg. 23 of the exhibit discusses items totalling \$640,551, leaving an unexplained increase of \$156,341.

(a) Most of the unexplained increase is in Administrative and General Expense, which increase by \$363,477 (17%) in 2010 over 2009. However, the table on pg. 23 only explains \$282,862 of the increase. Please provide an explanation for the remaining \$80,615 increase, including what assumptions were made to arrive at the total.

#### Response:

In preparing the numerous variance analyses for the cost of service application, NBHDL followed filing guidelines regarding materiality and established the materiality threshold at \$60,000 (based on .5% of the distribution revenue requirement). NBHDL did not provide detailed variance explanations on those accounts with variances under the threshold as these were deemed immaterial. The amounts questioned in both part a) and b) fell under the threshold on an individual basis, however, NBHDL will address these amounts below.

Included in the remaining \$80,615 in Administrative and General Expenses are increased costs related to the retiree benefit costs of NBHDL, additional training costs and increased IT costs related to new systems reporting.

(b) In addition to the unexplained increase in Administrative and General Expenses, there remains another \$75,726 in other OM&A that is not explained. Please provide an explanation for that increase as well.

#### Response:

Included in the remaining \$75,726 related to other OM&A are costs related to LEAP as explained in Board Staff interrogatory # 8 and other preventative maintenance costs as explained in VECC interrogatory # 16, part c. Other various costs are those that are immaterial in dollar value on an individual basis.

15. Ref: Ex. 4, pg. 27: what accounts for the large decrease in Other Income and Expenses from \$804,512 in 2008 to \$141,229 in 2010?

NBHDL believes that the question should have referenced Ex. 3, pg 3 instead of Ref: Ex. 4, pg. 27 since table 3-1 Summary of Operating Revenue references Other Income and Expenses of \$804,512 in 2008 and \$141,229 in 2010. The table below shows the detail and variance for the two requested years.

Other Revenue Table 3-1	2010 Test	2008 Actual	Variance
Merchandising, Jobbing	6,117	9,242	(3,125)
Revenues from Non-Utility Operations	-	-	-
Affiliate Administration Fee	39,349	64,572	(25,223)
Service Transaction Requests			
Non-Utility Rental Income	(122)	(122)	(0)
Miscellaneous Non-Operating Income	7,134	3,580	3,554
Interest & Dividend Income - Affiliate Interest	-	66,648	(66,648)
Interest & Dividend Income - Investments	19,221	81,212	(61,991)
Interest & Dividend Income - Bank Deposit	38,024	348,253	(310,229)
RSVA Interest	31,506	231,127	(199,621)
Misc Other Income and Expenses Table 3-1	141,229	804,512	(663,283)
Late Payment Charges	137,700	132,768	4,932
Specific Service Charges	320,753	297,555	23,198
Other Distribution Revenue	183,308	181,918	1,390
Total Other Revenue Table 3-1	782,990	1,416,753	(633,763)

#### 16. Ex. 4, pg. 2:

(a) Please provide a summary of what changes were made to the definitions and allocations for 2006 Board Approved, 2006 Actual, 2007 and 2008.

#### Response:

The major change NBHDL made to the allocation of costs to OEB account numbers was in relation to the Operations Administration, Engineering and Stores departments. Prior filings had department costs attached to various OEB accounts when the full costs of each department should be included in one OEB account. Training costs were included in various OEB accounts as opposed to account 5645.

(b) Can the amounts listed in Table 4-1 for each year be compared to each other? If not, please reproduce the table on a normalized basis.

The amounts listed in Table 4-1 for each year can be compared to each other. 2006 through 2008 were re-mapped from original submissions in order to be comparable to the 2009 bridge year and 2010 test year.

- 17. Ex. 4, pg. 24: Smart Grid expenditures
  - (a) Has a third party been selected for the \$40,000 planning work? If not, when will one be selected? How was the \$40,000 estimate derived?

#### Response:

NBHDL has not selected a third party to complete this work and expects to so in the May – June timeframe. Please refer to VECC's Interrogatory 15 (b) for an explanation of how the costs were determined.

(b) Regarding the FIT/MFIT implementation initiatives, the evidence states that the work (\$45,000) will be outsourced. Has a provider been selected? If not, when will one be selected? How was the \$40,000 estimate derived?

#### Response:

NBHDL has not selected a FIT/MFIT service provider and expects to have this completed by late March 2010. Please refer to VECC's Interrogatory 15(e) for details on how this cost was determined.

(c) Has NBHD considered what proportion of the GEGEA-related spending will provide benefit to electricity consumers in Ontario as a whole and therefore should be allocated to the provincial benefit?

#### Response:

NBHDL has been advised by OEB staff that only CDM costs are to be recovered through the Global Adjustment Mechanism.

(d) With respect to question (c) above, the evidence states at pg. 60 that the salary for the new employee listed in the CDM department is expected to be recovered from the IESO through the provincial benefit. Is the expense for this employee therefore in addition to any amounts shown in Table 4-1 on page 1?

NBHDL has not included any expenses for the CDM employee in their OM&A expenses (table 4-1) both salary and other expenses are expected to be recovered from the IESO through the provincial benefit.

#### 18. Ex. 4: Community Relations

(a) The evidence discusses \$195,000 in GEGEA- and smart-gridrelated expenses that have been booked in the community relations account. Please explain the remainder of the expenditures (\$27,000) in that account for 2010.

#### Response:

The remainder of the \$27,000 expenditure in the account for 2010 is made up of \$15,000 for LEAP and \$12,000 for community relations.

19. Ex. 4, pg. 23: the evidence states that an additional \$25,000 (\$6,200 per substation) was added to the forecast cost of the substation assessments "to cover remediation of potential issues arising out of the assessments." Please explain what potential issues could arise during the substation assessments and how the forecast of \$6,200 was derived.

#### Response:

Potential issues that could arise during substation assessments include the following:

- The lack of redundant grounding
- Loss of copper from theft
- Fence Issues (i.e. barb wire sagging, fence to ground gaps)
- Unwanted vegetation growth
- Replacement of damaged lightning arrestors
- Damage from snow removal equipment
- Vandalism
- Oil Leaks

The basis for the \$25,000 (or \$6,200 per substation being scrutinized this year) was to provide minor funding for timely repairs of high risk deficiencies that could potentially compromise public safety, staff safety, and reliability.

20. Ex. 4, pg. 27: the evidence states that NBHD has included an additional \$20,000 in 2010 for customer information costs. Please state what assumptions were made in arriving at the forecast (i.e. what new initiatives are planned, and at what cost).

#### Response:

The breakdown of the \$20,000 in costs is as follows:

Spending	Media	Message
\$4,000	Radio	Retailers
\$4,000	Radio	Winter Consumption
\$4,000	Radio	Equal Billing
\$5,000	Print	New rate structures
\$3,000	Web	Updates & improvements

- 21. Ex. 4, pg. 42: Training programs
  - (a) Training programs increase by a total of \$102,212 in 2009 and 2010 combined. Please provide a breakdown of the projected costs.

#### Response:

Please refer to VECC question #16, part d.

- 22. Ex. 4: Capitalized overheads
  - (a) Please provide the capitalization rate for overheads and labour costs from 2006 actual to 2010.

The labour overhead rates for capitalization for 2006 actual to 2010 are as follows:

Overhead Rates - Capital					
Total Overhead Dollars in Capital	<b>2006</b> 83,255	<b>2007</b> 59,871	<b>2008</b> 159,431	<b>2009</b> 291,680	<b>2010</b> 298,274
Total Capital Labour	295,376	292,520	509,914	909,623	1,084,596
Overhead Rate	28%	20%	31%	32%	28%

(b) Please explain any significant year over year variation.

#### Response:

The 2009 and 2010 overhead rates are decreasing due to the increase in both the labour base and the costs of the Operations Administration and Engineering departments as show below:

	<u>2009</u>	<u>2010</u>
Engineering Costs	259,286	230,629
Operations Administration Costs	234,049	280,293
Total Costs	493,336	510,921
Labour Base	1,540,478	1,833,879
%	32%	28%

(c) Table 4-7 on pg. 24 indicates that OM&A increased in 2009 over 2008 by \$207,623 as a result of capitalized overheads. This implies that less overhead was capitalized in 2009, resulting in higher OM&A costs. However, at pg. 27 of the exhibit (the 2009 vs. 2008 variance analysis) the evidence states that 2009 Operation Supervision and Engineering decreased in 2009 over 2008 by \$221,757 primarily due to the fact that an increased capital program meant that more of those costs were capitalized. The two sections of the evidence appear to be inconsistent. Please explain.

#### Response:

The reference on Table 4-7 on pg. 24 indicates that OM&A increased in 2009 over 2008 by \$207,623 as a result of capitalized overheads. The increase in higher OM&A costs are primarily driven by the capitalized overhead costs related to the Stores department.

As explained in Exhibit 4, page # 18, the costs of the Stores department are allocated out to both OM&A and capital based on purchases, however, prior to 2009 these costs were allocated out based on inventory only. In 2008 inventory was primarily related to capital programs and therefore incurred a large majority of the overhead costs.

The reference at pg. 27 of the exhibit (the 2009 vs. 2008 variance analysis) states that 2009 Operation Supervision and Engineering decreased in 2009 over 2008 by \$221,757. This reference is in relation to labour costs specifically; these are allocated directly to capital through timesheets and are not attached to capital through overhead rates.

#### 23. Ex. 4: compensation: over-time

(a) Please explain the significant increase in over-time projected in 2010 over 2009 (\$216,517 vs. \$115,585).

#### Response:

Please refer to VECC #19.

(b) Please explain, in particular, whether increase in over-time is projected as a result of increases to <u>planned</u> preventative maintenance work.

#### Response:

Please refer to VECC #19. The increase in overtime projected is not a result of the increases to planned preventative maintenance work.

#### 24. Ref. Ex. 5: Cost of Capital

(a) The Promissory Note issued to the City of North Bay bears interest at the rate of 5% per annum and is callable with 12 months notice to NBHD. Please advise whether NBHD has received any such notice as of the date of the reply to this interrogatory.

#### Response:

NBHDL has not received notice as of the date of the reply to this interrogatory.

(b) If NBHD has not received any notice from the City of any intention require repayment, and then the note is not callable for the 2010

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rate year. In addition, Note 18 in the applicant's 2008 audited financial statements states that "management does not expect that this note will be called within the foreseeable future." Therefore, does NBHD agree that the applicable rate for rate making purposes is 5%?

#### Response:

NBHDL notes that the current financial climate is very different from 2008. Also municipal elections will be held in 2010 and there is potential for change. During these uncertain times NBHDL feels it prudent to view the note as callable at any time and does not agree with a change to 5%.

#### 25. Cost Allocation

(a) Does NBHD intend on making further movements in the revenue to cost ratios of the Streetlighting and Sentinel lighting classes during the IRM period? Why or why not?

#### Response:

NBHDL intends on making further movements in the revenue to cost ratios during the IRM period with the objective of transitioning classes to the minimum cost allocation ranges prescribed by the OEB.

#### 26. Ex. 5: Rate Design

(a) The proposed fixed charge for the GS>50kW rate class is far above the Board's maximum amount. Please explain why NBHD is further increasing the charge in 2010?

#### Response:

In the Report of the Board's EB-2007-0667 Application of Cost Allocation for Electricity Distributors it states the following under section 4.2.2. of the report:

#### 4.2.2 Upper Bound for the Monthly Service Charge

The Methodology set a ceiling for the MSC based on the avoided costs plus the allocated customer costs. The Discussion Paper proposed that the ceiling for the MSC be 120% of this level.

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Some participants believed that the results of the sensitivity analysis were not an appropriate basis for setting an upper bound.

The Board considers it to be inappropriate to make significant changes to the ceiling for the MSC at this time, given the number of issues that remain to be examined. The appropriateness of the methodologies cited above, used to set the MSC is an issue that will be examined within the scope of the Rate Review. The Rate Review will also examine the role of rate design in achieving various objectives, including conservation of energy. Both of these undertakings will have determinative impacts on the fixed/variable ratio policy.

In the interim, the Board does not expect distributors to make changes to the MSC that result in a charge that is greater than the ceiling as defined in the Methodology for the MSC. Distributors that are currently above this value are not required to make changes to their current MSC to bring it to or below this level at this time.

Based on the above and specifically the statement in the second paragraph in italic suggests to NBHDL that the Board has not yet established a ceiling for the MSC. It would appear to NBHDL that the issue of the appropriate ceiling and related issue of the proper fixed/variable split is still under review. In addition, considering the Board has approved MSC in recent rebased/cost of service rate applications that are above the MSC reference above also suggest to NBHDL that a ceiling for the MSC has not yet been established. As a result, NBHDL does not plan to make adjustments to the MSC in this regard until the rate review process has been completed and a ceiling is established.

- (b) Please re-do the Bill Impact Tables for the GS>50kW rate class assuming:
  - (i) The fixed charge for the class remains constant at \$311.40 (the 2009 level); and
  - (ii) The fixed charge is reduced to the maximum level per the Report of the Board on Application of Cost Allocation for Electricity Distributors (EB-2007-0667).

#### Response:

Responses are provided on the following pages.

(b) (i) The bill impact table has been revised for the GS>50 kW assuming the fixed charge for the class remains constant at \$311.40 (the 2009 level). Bill impacts are as follows:

		GEN	IERAL	SERVIC	E > 50 l	kW				
			2009 B	ILL		2010 B	ILL	IMPACT		
		Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	Change \$	Change %	% of Total Bill
Consumption	Monthly Service Charge			311.40			311.40	0.00	0.00%	7.31%
40,000 kWh	Distribution (kWh)	0	0.0000	0.00	0	0.0000	0.00	0.00	0.00%	0.00%
100 kW	Distribution (kW)	100	2.1783	217.83	100	2.4147	241.47	23.64	10.85%	5.67%
	Smart Meter / Storm Rider (per month)			2.11			1.47	(0.64)	(30.33%)	0.03%
	LRAM & SSM Rider (kW)	100	0.0000	0.00	100	0.0679	6.79	6.79	100.00%	0.16%
	Regulatory Assets (kW)	100	0.0000	0.00	100	0.4513	45.13	45.13	0.00%	1.06%
	Sub-Total - Distribution			531.34			606.26	74.92	14.10%	14.24%
	RTSR - Network	100	1.9313	193.13	100	1.9607	196.07	2.94	1.52%	4.61%
	RTSR - Connection	100	1.6636	166.36	100	1.7084	170.84	4.48	2.69%	4.01%
	Sub-Total - Delivery			890.83			973.16	82.33	9.24%	22.86%
	Wholesale Market Rate	41,546	0.0065	270.05	41,546	0.0065	270.05	0.00	0.00%	6.34%
	DRC	40,000	0.0070	280.00	40,000	0.0070	280.00	0.00	0.00%	6.58%
	Cost of Power Commodity (kWh)	41,546	0.0604	2,508.52	41,921	0.0604	2,531.14	22.62	0.90%	59.46%
	Sub-Total - Other Charges			3,949.40			4,054.35	104.95	2.66%	95.24%
	GST		5.00%	197.47		5.00%	202.72	5.25	2.66%	4.76%
	TOTAL BILL			4,146.87			4,257.07	110.20	2.66%	100.00%

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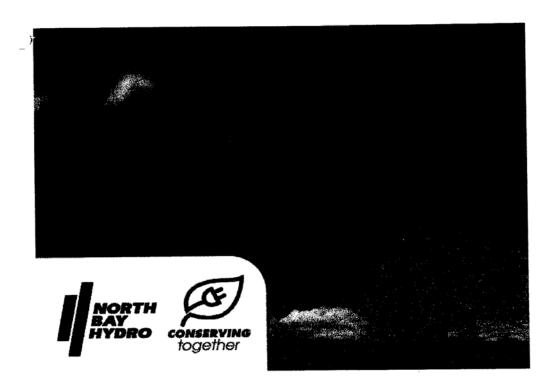
b) (ii) The bill impact table has been revised for the GS>50 kW assuming the fixed charge for the class is reduced to the maximum level per the Report of the Board on Application of Cost Allocation for Electricity Distributors (EB-2007-0667). Bill impacts are as follows:

		GEN	IERAL	SERVIC	E > 50 l	κW				
			2009 B	ILL		2010 B	ILL	IMPACT		
		Volume	RATE \$	CHARGE \$	Volume	RATE \$	CHARGE \$	Change \$	Change %	% of Total Bi
Consumption	Monthly Service Charge			311.40			91.32	(220.08)	(70.67%)	2.20%
40,000 kWh	Distribution (kWh)	0	0.0000	0.00	0	0.0000	0.00	0.00	0.00%	0.00%
100 kW	Distribution (kW)	100	2.1783	217.83	100	3.6043	360.43	142.60	65.46%	8.68%
	Smart Meter / Storm Rider (per month)			2.11			1.47	(0.64)	(30.33%)	0.04%
	LRAM & SSM Rider (kW)	100	0.0000	0.00	100	0.0679	6.79	6.79	100.00%	0.16%
	Regulatory Assets (kW)	100	0.0000	0.00	100	0.4513	45.13	45.13	0.00%	1.09%
	Sub-Total - Distribution			531.34			505.14	(26.20)	(4.93%)	12.17%
	RTSR - Network	100	1.9313	193.13	100	1.9607	196.07	2.94	1.52%	4.72%
	RTSR - Connection	100	1.6636	166.36	100	1.7084	170.84	4.48	2.69%	4.12%
	Sub-Total - Delivery			890.83			872.04	(18.79)	(2.11%)	21.01%
	Wholesale Market Rate	41,546	0.0065	270.05	41,546	0.0065	270.05	0.00	0.00%	6.51%
	DRC	40,000	0.0070	280.00	40,000	0.0070	280.00	0.00	0.00%	6.75%
	Cost of Power Commodity (kWh)	41,546	0.0604	2,508.52	41,921	0.0604	2,531.14	22.62	0.90%	60.98%
	Sub-Total - Other Charges			3,949.40			3,953.23	3.83	0.10%	95.24%
	GST		5.00%	197.47		5.00%	197.66	0.19	0.10%	4.76%
	TOTAL BILL			4,146.87			4,150.89	4.02	0.10%	100.00%

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#### **APPENDIX "A"**

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2010 Budget November 17, 20009 Board Meeting November 24, 2009

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### North Bay Hydro Distribution Limited 2009 Budget

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## North Bay Hydro Distribution Limited 2010 Budget Assumptions

#### Revenue

- Rebasing model shows a \$1.8million dollar annual revenue deficiency, \$1.2million included in 2010 budget
- > Revenue calculated using load forecast model
- Other Revenue decreases due to carrying charges related to the regulatory asset writeoff and decreasing balance and reduced interest due to lower cash levels

#### OM&A Expenses

- > IT, GIS and 2009 line resources included for a full year in 2010
- > Adding a CDM employee expenses are offset by funding
- Adding a Customer Service Representative to bring service level into compliance
- > Adding Engineering Technician to ensure that design work keeps pace with construction requirements
- > Adding a line position to support the preventative program
- > Elimination one customer service technician
- Adding a metering technician to support capital and preventative maintenance programs also required for safety reasons, support and coverage for single trained employee
- Adding a substation electrician to support capital and preventative maintenance programs also required for safety reasons, support and coverage for single trained employee
- Wages increase assumption of 3%
- Benefits calculated as per government rates, union contract items at Mearie's forecasted health benefits and benefits changes as per benefit committee survey
- Preventative maintence program \$220k
- > Smart Grid and Fit program \$195k
- OPA programs to continue
- \$40k of the \$160 for rebasing consultants is included in 2010
- \$25k of the \$100 for IFRS consultants is included in 2010

#### Capital

- > Capital program based on voltage conversion and the second phase of Pinewood
- Minor improvements to the building working environment
- > H.T.E. continues to support the billing platform

#### <u>Other</u>

- > \$3.5million Smart Meter loan in 2009, interest rate of 4.28% with a 10 year term
- > \$2.5million loan in 2010, interest rate of 4.86% with a 15 year term

# North Bay Hydro Distribution Limited 2010 Budget Highlights

#### Revenue

- > Distribution Revenue increased by \$3.2 million or 6%
- > Calculated annual revenue deficiency of \$1.8million or 17%
- > 2010 inlcudes \$1.2 million of revenue deficiency
- > Other Revenue decreased by \$131k or 14%

#### OM&A Expenses

- ➤ OM&A expenses increase by \$782k or 16%
- > Depreciation increased by \$306k or 12%

#### P&L Results

- > Operating Income decreased by \$72k or 3.3%
- > Pils decreased by \$149k
- > Net Income increased by \$2million in abosolute terms
- > Net Income decreases by \$62k if regulatory asset writeoff in 2009 is adjusted
- > EBITDA increased by \$345k or 6%

#### **Balance Sheet**

- > Capital spending of \$8M
- > Cash decreased by \$748k to \$4.9M
- > Working Capital decreased by 2% to 9.8% of eligible expenses

Budget 2010 - Borrowing 2010	2007	2008	2009	2009	2010	2010
						<b>Budget with</b>
	Fiscal	<u>Fiscal</u>	<b>Budget</b>	Bridge	Test	increase
Monthly Income Statement						
Revenue					******	54,687,561
Customer Billings	55,730,950	51,623,947	50,766,562	52,660,014	54,687,561	1,226,047
Cost of Power	45,617,722	41,687,638	40,879,653	42,629,347	44,637,754	44,637,754
Distribution revenue	10,113,228	9,936,309	9,886,910	10,030,667	10,049,807	
Other operating revenue	1,601,886	1,416,753	1,236,819	914,508	782,990	783,860
Total Revenue	11,716,114	11,353,062	11,123,729	10,945,175	10,832,797	12,059,715
Operating expenses						
Operations	2,158,621	2,167,928	2,183,817	2,114,259	2,356,881	2,356,881
Finance	1,590,649	1,640,744	1,577,168	1,532,924	1,696,545	1,696,545
Engineering	141,022	(34,844)	(0)	(0)	(0)	(0)
Human Resources	521,953	559,052	445,855	424,968	526,806	526,806
Administration	1,152,762	1,247,768	936,743	910,013	1,183,823	1,183,823
Depreciation and amortization	2,315,188	2,322,968	2,598,369	2,595,248	2,901,109	2,901,109
Total OM&A	7,878,195	7,903,616	7,741,949	7,577,413	8,665,165	8,665,165
Operating Income	3,836,919	3,449,446	3,381,780	3,367,762	2,167,832	3,394,660
Interest	1,182,535	1,199,435	1,096,384	1,057,996	1,184,257	1,184,257
Capital tax	120,000	96,673	113,755	52,321	28,902	23,413
Property taxes	80,391	78,422	76,883	62,429	64,292	64,292
Income before other items						
and payment in lieu of taxes	2,453,993	2,074,916	2,094,778	2,195,016	890,181	2,122,588
Other items						
Gain/(loss) on disposal of property, plant & equipment	(2,702)	9,323		219		
Gain/(loss) on regulatory assets				(1,935,769)		
Charitable donation	6,000	6,000	6,000	6,000	21,000	21,000
Income before payment in lieu of taxes	2,450,695	2,059,593	2,088,778	253,466	869,181	2,101,588
Payment in lieu of taxes	1,090,746	643,734	689,297	722,448	269,448	572,611
Net income for the period	1,359,949	1,415,859	1,399,481	(468,982)	599,735	1,528,977
Retained earnings, beginning of the year	6,301,594	5,834,547	4,092,637	6,250,406	4,448,474	4,448,474
Net income for the year	1,359,949	1,415,858	1,399,481 -	468,982	599,735	1,528,977
Dividends/Prior Year Adjustments	(1,826,996)	(1,000,000)	(1,000,000)	(1,332,950)		
Retained earnings, end of the year	5,834,547	6,250,405	4,492,118	4,448,474	5,048,209	5,977,451
EBITDA	5,951,120	5,572,673	5,783,511	5,842,261	4,954,548	6,186,954 51%

Increases   Fiscal   Padost   Bridge   Increases   I	Sudget 2010 - Borrowing 2010	2007	2008	2009	2009	2010	2010
Interince 3/her seates   10,471,706   10,212,777   4,236,185   5,653,791   4,273,805   4,000,405   4,0		Fiscal	Fiscal	Budget	Bridge	Test	Budget with increase
Section   Communication   Co	lalance Sheet						
Part	SSETS						
Table and discretem investments			40.040.777	4 000 405	E 052 701	4 373 805	4 905 463
Restricted short term investments							2,000,000
							5,270,671
Processor   Proc			-1-1-1-				6,256,412
Property plant and equipment						987,403	987,403
Payments in less of floors  23,964,822 24,222,878 16,881,409 20,023,122 18,876,169 19,807,40  Color current assets  23,964,822 24,222,878 16,881,409 20,023,122 18,876,169 19,807,40  Restricted short term investments  1,332,950 1,332,950 1  Restricted short term investments  86,725,672 70,820,675 79,409,673 79,339,705 87,420,198				200,000	351,654	387,451	387,451
1,332,950   1,33		,					
Property, plant and equipment Bedicincal distribution assets B. 116.325 B. 8.991.954 B. 224.064 B. 8.967.857 B. 8.991.954 B. 9.24.064 B. 8.967.857 B. 8.991.954 B. 9.24.064 B. 8.967.857 B. 9.897.857 B. 9.025.073 B.	Total current assets	23,954,822	24,222,578	16,651,409	20,023,122	18,878,159	19,807,401
Sectional distribution assets   69,726,672   70,820,575   79,490,573   79,393,705   87,429,188   87,429,188   1,625   8,919,54   2,924,064   9,687,867   10,025,073   10,0062,137   10,0062,13	Restricted short term investments	1,332,950	1,332,950	-	-		
Description	Property, plant and equipment					27 400 400	97 420 409
Selection Seeds	Electrical distribution assets						
Gross Assets (41,790,248) (43,929,460) (48,527,849) (47,494,816) (50,962,197) (50,9	General assets						97,454,270
Contributions in aid of construction   33,051,899   35,783,049   42,225,779   41,512,946   43,792,074   46,792,076							(50,662,197
Contributions in aid of construction   (3.815,934)   (5.287,808)   (5.847,540)   (5.340,972)   (5.888,935)   (5.	Accumulated depreciation						46,792,074
Control property, plant and equipment   29,235,765   30,516,241   36,578,239   36,171,974   41,123,138   41,123,15	On stalls at one in said of encoderation						(5,668,935
Communication   Communicatio						41,123,138	41,123,138
Regulatory assets Dec 2008 Balances for recovery 2,820,876 2,171,824 5,833,080 4,577,180 3,698,167 3,898,1		28,511	28,511	28,511	28,511	28,511	28,511
TOTAL ASSETS 57,172,923 58,271,104 58,791,209 60,800,787 63,727,975 64,857,2  Current liabilities 6,327,042 7,905,209 6,168,135 8,657,347 8,599,763 8,599,7  Accounts payable and accrued liabilities 715,000 45,143 72,384 72,385		2 620 876	2.171.824	5.533.050	4.577.180	3,698,167	3,698,167
Current liabilities Accounts payable and accrued liabilities Accounts payable and accrued liabilities Accounts payable and accrued liabilities 715,000 45,143 72,364 89,720 72,364 89,720 72,364 72,365 72,364 72,365 72,36	Regulatory assets Dec 2008 Balances for recovery Regulatory assets 2009 forward	2,020,010	2,171,024	Ologelege		•	
Accounts payable and accrued liabilities	TOTAL ASSETS	57,172,923	58,271,104	58,791,209	60,800,787	63,727,975	64,657,217
Accounts payable and accrued liabilities	Current liabilities						
Payments in Seu of taxes Current portion of inonjerm customer deposits Current portion of inonjerm customer deposits Sey, 20 72,364 89,720 72,364 72,364 72,364 Current portion of inonjerm customer deposits Payable to North Bay Hydro Services Inc.  143,532 16,784 90,000 5,000 5,000 6,260 6,27 Total current liabilities  7,275,294 8,039,500 6,347,855 9,226,751 9,439,996 9,439,98  Long-term liabilities Customer deposits 927,102 693,783 879,337 859,329 659,329 659,329 Customer deposits 4,112,778 4,264,214 4,528,418 4,523,305 4,813,890 4,813,890 4,813,890 19,511,601 19,51		6.327.042	7,905,209	6,168,135	8,657,347	8,599,763	8,599,763
Current portion of long-term customer deposits 89,720 72,364 89,720 72,364 72,365 72,3		715,000	45,143			-	-
Current liabilities   143,532   16,784   90,000   5,000   8,280   8,		89,720	72,364	89,720			72,36
Payable to North Bay Pryort Services inc.   14,30,22   14,30,800	Current portion Smart Meter/Capital						
Long-term liabilities Customer deposits 927,102 693,783 879,337 659,329 659,329 659,329 Employee future benefits 4,112,778 4,264,214 4,828,418 4,523,305 4,813,890 4,813,891 19,511,601 19,	Payable to North Bay Hydro Services Inc.						
Customer deposits 927,102 693,783 879,337 659,329 659,	Total current liabilities	7,27 <u>5,</u> 294	8,039,500	6,347,855	9,226,751	9,439,896	8,403,88
Customer deposits 927,102 693,783 879,337 659,329 659,	I are town lightilities						
Cestimal deposits Employee future benefits  4.112,778 4.284.214 4.828,416 4.523,305 4.813.890 4.813.8 Payable to Corporation of the City of North Bey 19,511,801 19,511,801 19,511,801 19,511,801 19,511,801 19,511,801 19,511,801 19,511,801 19,511,801 19,511,801 24,489,598 28,439,834 27,813,960 29,728,169 29,728,1 Regulatory liabilities (note 7)  Shareholder's equity Capital stock 19,511,801 19,5		927,102	693,783	879,337	659,329	659,329	659,32
Payable to Corporation of the City of North Bay 19,511,801 19,511,							4,813,89
Smart MeteriCapital Loan   3,420,278   2,919,725   4,743,349   4,743.   Total long-term Habilities   24,851,481   24,469,598   26,439,634   27,813,960   29,728,169   29,728,1   Regulatory Habilities (note 7)						19,511,601	19,511,60
Total long-term Habilities   24,551,461   24,489,598   28,439,634   27,613,960   29,728,169				3,420,278	2,919,725		4,743,34
Shareholder's equity         19,511,601         4,48,74         4,48,74         4,48,74         19,511,601         19,511,601         19,511,601         19,511		24,551,481	24,469,598	28,439,634	27,613,960	29,728,169	29,728,16
Capital stock         19,511,601         19,5	Regulatory liabilities (note 7)						
Retained earnings, beginning of year 6,301,594 5,834,547 4,092,638 6,250,406 4,448,474 4,448,70 (1,000,000) (1,000	Shareholder's equity						40.544.00
Dividends (1,000,000) (1,000,000) (1,000,000)  Dividends in kind/Prior Year Adjustment (1,826,996) (1,359,949 1,415,858 1,399,481 (468,982) 599,735 1,528,  Retained earnings, end of year 5,834,647 6,250,405 4,492,119 4,448,474 5,048,209 5,977,  Total shareholder's equity 25,348,148 25,762,006 24,003,720 23,960,078 24,559,810 25,489,  TOTAL LIABILITIES AND SHAREHOLDER'S EQUIT) 57,172,923 58,271,104 58,791,209 60,800,786 63,727,975 64,857,							
Dividends in kind/Prior Year Adjustment         (1,826,996)         (1,332,950)         (1,332,950)         (1,332,950)         (1,332,950)         (1,392,948)         (468,982)         589,735         1,528,735         (1,392,481)         (468,982)         589,735         1,528,735         (1,392,481)         (468,482)         589,735         1,528,735         (1,392,481)         (47,482,474)         5,048,209         5,977,75         7,977         7,041         3,482,119         4,482,119         4,448,474         5,048,209         5,977,75         7,977         7,041         3,482,119         24,569,810         25,489,489,489,489,489,489,489,489,489,489		6,301,594			6,250,406	4,448,474	4,448,4
Net Income         1,359,949         1,415,858         1,399,481         (468,982)         599,735         1,528,           Retained earnings, end of year         5,834,547         6,250,405         4,492,119         4,448,474         5,048,209         5,977,           Total shareholder's equity         25,348,148         25,762,006         24,003,720         23,960,075         24,569,810         25,489,           TOTAL LIABILITIES AND SHAREHOLDER'S EQUIT)         57,172,923         58,271,104         58,791,209         60,800,786         63,727,975         64,867,	2111201120	44 000 000	(1,000,000)	(1,000,000)	/4 332 QEAN	-	
TOTAL LIABILITIES AND SHAREHOLDER'S EQUIT) 57,172,923 58,271,104 58,791,209 60,800,786 63,727,975 64,857	•		1 445 050	1 300 404		599 735	1 528 0
Total shareholder's equity 25,348,148 25,762,006 24,003,720 23,960,078 24,559,810 25,489,  TOTAL LIABILITIES AND SHAREHOLDER'S EQUIT) 57,172,923 58,271,104 58,791,209 60,800,786 63,727,975 64,657,							5,977,4
TOTAL LIABILITIES AND SHAREHOLDER'S EQUITY 57,172,923 58,271,104 58,791,209 60,800,786 63,727,975 64,857,							25,489,00
TOTAL CIABILITIES AND STRUCTURE OF EACHT.			FR CT. 46.	E0 704 00°	40 500 705	63 737 675	64 887 7
	TOTAL LIABILITIES AND SHAREHOLDER'S EQUITY		-				

Budget 2010 - Borrowing 2010	2007	2008	2009	2009	2010	2010
	Fiscal	Fiscal	Budget	Bridge	Test	Budget with increase
<u>Cash Flow</u> Cash Provided by (USED IN):						
OPERATING ACTIVITIES						4 500 077
Net income for the period	1,359,948	1,415,859	1,399,481	(468,982)	599,735	1,528,977
Adjustments for:			-	-		-
Items not involving cash:					-	:
Amortization of property, plant & equipment(net of						
amortization of contributions in aid of construction	2,315,188	2,322,968			2,901,109	2,901,109
Gain/loss on sale of property, plant and equipment	(2,702)	9,323		219	****	200 505
Accrual for employee future benefits	522,838	442,611	257,820	258,872	290,585	290,585
Amortization of Employee future benefit asset					•	•
		****		2 210,331	19,340	(162,452)
Accounts receivable	310,005	(436,336				(198,362)
Unbilled revenue	(1,174,168)	(113,071		2) (355,570) ) (88,710)		(135,996)
Prepaid expenses	(6,287)	(5,419 28,139	,	(125,579)		(35,797)
Inventory	(88,931)	858,924			(57,584)	(57,584)
Accounts payable and accrued liabilities	(719,718) 1,005,000	(869,857				(0.100.1)
Payments in lieu of taxes	91,497	(126,748		(11,784)		3,260
Payable to North Bay Hydro Services Inc.	91,497	(120,/40	, .	(11,704)	0,200	
Cash provided by operating activities	3,612,670	3,526,393	4,171,88	2,721,040	3,602,080	4,133,739
INVESTING ACTIVITIES						-
Dividends / Dividends in kind		(1,000,00				
Purchase of property, plant and equipment	(2,393,267)	(5,078,91)	, , , , ,	3) (9,348,687)	(8,446,709)	(8,446,709)
Proceeds on sale of property, plant and equipment	15,321	12,30		<u> </u>	<del>.</del>	-
Cash used in investment activities	(2,377,946)	(6,066,60	5) (10,115,25	3) (10,681,637)	(8,446,709)	(8,446,709)
FINANCING ACTIVITIES						-
Contributions received in aid of construction	1,007,044	1,454,82			594,436	594,436
Increase (decrease) in customer deposits	(88,073)	(250,67	6) -	(34,454)		-
(Increase) decrease in Note Receivable Services				1,332,950		•
(Increase) decrease in other assets	(22,150)					
Smart Meter/Capital Loan			3,420,27			2,091,193
Decrease (increase) in regulatory assets/liabilities	750,420	1,368,30		5) (2,405,356)	879,013	879,013
Principal reduction of employee future benefits liability	(247,705)	(291,17			3,564,641	3,564,641
Cash provided by financing activities	1,399,536	2,281,28	2 710,24	9 3,401,811	3,004,041	3,564,641_
Net increase in cash	2,634,260	(258,93	1) (5,233,11	6) (4,558,986	(1,279,987)	
Cash , beginning of period	7,837,448	10,471,70				5,653,791
Cash , end of year	10,471,708	\$ 10,212,77	7 \$ 4,238,16	5 \$ 5,653,791	\$ 4,373,805	\$ 4,905,463
Represented by:						
Cash and cash equivalents	10,471,708	10,212,77	7 4,238,16	5 5,653,791	4,373,805	4,905,463
Restricted cash and cash equivalents	2,000,000	2,000,00				2,000,000
	\$ 12,471,708	\$ 12,212,77	7 \$ 6,236,16	5 \$ 7,653,791	\$ 6,373,805	\$ 6,905,463

Budget 2010 - Borrowing 2010		2007		2008		2009	2009	2010		2010
		Fiscal		<u>Fiscal</u>		Budget	Bridge	Test	В	udget with increase
Working Capital Month	-									
Total Assets	s	57,172,923	\$	58,271,104	\$	58,791,209	\$ 60,800,787 \$	63,727,975	\$	64,657,217
Less Net Fixed Assets		(29,235,765)		(30,515,241)		(36,578,239)	(36,171,974)	(41,123,138)		(41,123,138)
Less Regulatory Assets		(2,620,875)		(2,171,824)		(5,533,050)	(4,577,180)	(3,698,167)	_	(3,698,167)
Working Capital Assets	\$	25,316,283	\$	25,584,039	\$	16,679,920	\$ 20,051,633 \$	18,906,670	<u>\$_</u>	19,835,912
Total Liabilities Less Debt to City of North Bay Less Smart Meter/Capital Loan		31,826,775 (19,511,601)		32,509,098 (19,511,601)		34,787,489 (19,511,601) (3,420,278)	36,840,711 (19,511,601) (2,919,725)	39,168,165 (19,511,601) (4,743,349)		39,168,165 (19,511,601) (4,743,349)
Working Capital Liabilities		12,315,174		12,997,497		11,855,610	 14,409,385	14,913,214		14,913,214
Working Capital % of Eligible Expenses	\$	13,001,109 25.4%	\$	12,586,542 26.6%	\$	4,824,310 10.5%	\$ 5,642,248 \$ 11.8%	3,993,456 7.9%	\$	4,922,697 9.8%
WC Allowance		5.563.007		5.580.648		5,143,580	4.982,165	5,764,056		5,764,058
OM&A		45.617.722		41,687,638		40,879,653	42,629,347	44,637,754		44,837,754
Cost of Power Total Eligible Expenses		51,180,729		47,268,286		46,023,233	47,673,941	50,401,809		50,401,809
Allowance 15%		7,677,109	_	7,090,243	_	6,903,485	7,151,091	7,580,271		7,560,271
Excess Working Capital	\$	5,323,999	\$	5,496,299	\$	(2,079,174)	\$ (1,508,843) \$	(3,566,816)	\$	(2,637,574)
Rate Base Revenue Requirement Net Fixed Assets		29,235,765		30,515,241		36,578,239	36,171,974	41,123,138		41,123,138
Average Net fixed Assets		29,706,557		29,875,503		33,751,050	33,343,608	38,847,558		38,647,556
Allowable Expenses 15% Working Capital Rate Base		7,677,109 37,383,866		7,090,243 36,965,745		6,903,485 40,654,535	7,151,091 40,494,699	7,560,271 46,207,828		7,560,271 46,207,828
Actual Debt/Equity Debt		56%		56%		59%	61%	61%		61%
Equity		44%	•	44%		41%	39%	39%		39%

### North Bay Hydro Distribution Limited 2010 Budget

Labour: Capital/Other Labour & Burdens   1,555,187   1,460,058   37,120   429,509   106,612   2,033,299   1,035,419   1,415,278   693,182   602,770   80,128   39,126   220,213   1,635,419   1,635,419   1,415,278   75,421   9,286   -		2009			2010 Bu	dget			Var to 2009
Capital/Other Labour & Burdens   1,555,187   1,460,088   37,120   429,509   106,812   2,033,299   108,912   2,033,299   108,912   2,033,299   108,912   2,033,299   108,912   2,033,299   12,180   121,287   750,288   388,741   9,286   -	OM&A Spending	Forecast	Operations	Finance	Engineering	HR	Admin	Total	Forecast
Regular time 1,415,278									
121,287   75,421   9,286   38,747   28,385   40,788   17,099   88,883   788,920   788,920   3,852,038   2,617,402   912,815   550,985   56,225   415,508   4,552,345   4,440	Capitat/Other Labour & Burdens								478,112
Payroll burden  760,285 3,852,035 2,817,402 912,815 550,395 68,225 415,508 4,552,345  Items purchased 331,941 329,609 21,580 910 5,295 25,788 383,162  Contracted services 2,072,805 1,141,766 422,456 57,426 169,000 768,526 2,559,174  Stores 138,441 172,752 - 121 - 172,873  Meals/Entertain/Supplies and Other 183,458 113,192 50,100 46,845 6,843 23,100 240,081  Bad Debt Expense / Collection Fees 273,163 - 270,000 270,000 Banking / Finance Fees 23,812 - 24,000 277,344 - 277,344  Conservation and Demand  Truck Costs: Fuel 86,300 88,320 277,344 - 277,344  Conservation and Demand  Truck Costs: Fuel 86,300 185,165 177,087					80,128	39,126	220,213		220,141
3,852,035	Overtime								(36,580)
Stores	Payroll burden								38,635
Contracted services 2,072,805 1,141,766 422,456 57,426 169,000 768,526 2,559,174  Stores 138,441 172,752 - 121 - 172,873  Meats/Entertain/Supplies and Other 183,458 113,192 50,100 46,846 6,843 23,100 240,081  Bad Debt Expense / Collection Fees 273,163 - 270,000 270,000  Banking / Finance Fees 23,812 - 24,000 24,000  Health Benefits 258,232 277,344 - 277,344  Conservation and Demand  Truck Costs: Fuel 86,300 88,320 277,344 - 277,344  Conservation and Demand  Truck Costs: Fuel (466,867) (467,913) 467,913)  Charge-Out - Capital (406,867) (135,402) (202,506) 202,506)  Total OM&A Spending 6,998,478 4,172,215 1,700,951 656,698 514,707 1,232,902 8,276,473  2009 Forecast Spending Budgeted Variance 556,664 108,443 164,215 92,421 356,252 1,277,995  Allocated into Dpmt. 382,042 306,306 32,714 4,440 12,099 57,533 413,092 (882,211)  Capital/Other Labour & Burdens (1,565,187) (1,460,688) (37,120) (429,509) (106,612) (2,033,299) Net Overheads  Net Overheads (2,016,314) (1,616,334) (4,406) (685,698) 12,099 (49,079) (2,512,418)		3,852,038	2,617,402	912,815	550,395	56,225	415,508	4,552,345	700,307
Stores 138,441 172,752 - 121 172,873  Meals/Entertain/Supplies and Other 183,458 113,192 50,100 46,846 6,843 23,100 240,081  Bad Debt Expense / Collection Fees 273,163 - 270,000 270,000  Banking / Finance Fees 23,812 - 24,000 24,000  Health Benefits 258,232 277,344 - 277,344  Conservation and Demand  Truck Costs: Fuel 86,300 88,320 88,320  Mitce. 185,165 177,087 177,087  Depreciation Charge-Out - Capital (406,867) (467,913) (467,913)  Total OM&A Spending 6,998,478 4,172,215 1,700,951 655,698 514,707 1,232,902 8,276,473  2009 Forecast Spending 3,615,551 1,592,508 491,483 422,286 876,650 6,998,478  Biocated Overheads: Allocated into Dpmt. (843,169) (681,882) (206,88) (37,120) (429,509) - (106,812) (2,033,299)  Net Overheads (2,016,314) (1,816,334) (4,406) (855,698) 12,099 (49,079) (2,512,418)	items purchased	331,941	329,609	21,580	910	5,295	25,768	383,162	51,221
Meals/Entertain/Supplies and Other         183,458         113,192         50,100         46,848         6,843         23,100         240,081           Bad Debt Expense / Collection Fees         273,163         -         270,000         -         -         270,000           Banking / Finance Fees         23,812         -         24,000         -         -         24,000           Health Benefits         258,232         -         -         277,344         -         277,344           Conservation and Demand         -         -         277,344         -         277,344           Conservation and Demand         -         -         -         -         277,344           Conservation and Demand         -         -         -         -         88,320           Truck Costs:         -         -         -         -         -         88,320           Mtce.         185,165         177,087         -         -         -         177,087           Depreciation         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         - <td>Contracted services</td> <td>2,072,805</td> <td>1,141,766</td> <td>422,456</td> <td>57,426</td> <td>169,000</td> <td>768,526</td> <td>2,559,174</td> <td>486,369</td>	Contracted services	2,072,805	1,141,766	422,456	57,426	169,000	768,526	2,559,174	486,369
Bad Debt Expense / Collection Fees 273,163 - 270,000 270,000  Banking / Finance Fees 23,812 - 24,000 24,000  Health Benefits 258,232 277,344 - 277,344  Conservation and Demand  Truck Costs: Fuel 86,300 88,320 88,320  Mtce. 185,165 177,087 88,320  Depreciation Charge-Out - Capital (406,867) (467,913) (467,913)  (135,402) (202,506) (202,506)  Total OM&A Spending 6,998,478 4,172,215 1,700,951 655,698 514,707 1,232,902 8,276,473  2009 Forecast Spending 3,615,561 1,592,508 491,483 422,286 876,650 6,998,478  Budgeted Variance 382,042 306,306 32,714 4,440 12,099 57,533 413,092 Allocated into Dpmt. (843,169) (681,82) (203,629) - (106,812) (29,033,299)  Net Overheads (2,016,314) (1,816,334) (4,406) (855,698) 12,099 (49,079) (2,512,418)	Stores	138,441	172,752		121			172,873	34,432
Banking / Finance Fees 23,812 - 24,000 24,000  Health Benefits 258,232 277,344 - 277,344  Conservation and Demand  Truck Costs: Fuel 86,300 88,320 88,320  Mice. 185,165 177,087 177,087  Depreciation Charge-Out - Capital (406,867) (467,913) (467,913)  Charge-Out - Capital (135,402) (202,506) (202,506)  Total OM&A Spending 6,998,478 4,172,215 1,700,951 655,698 514,707 1,232,902 8,276,473  2009 Forecast Spending 3,615,551 1,592,508 491,483 422,286 876,650 6,998,478  Budgeted Variance 38,042 306,306 32,714 4,440 12,099 57,533 413,092  Allocated Overheads: Allocated out of Dpmt. (843,169) (681,582) (230,629) - (106,512) (29,033,299)  Net Overheads (2,016,314) (1,816,334) (4,406) (855,698) 12,099 (49,079) (2,512,418)	Meals/Entertain/Supplies and Other	183,458	113,192	50,100	46,846	6,843	23,100	240,081	56,623
Health Benefits 258,232 277,344 - 277,344  Conservation and Demand  Truck Costs: Fuel 86,300 88,320 88,320 Mtce. 185,165 177,087 177,087  Depreciation Charge-Out - Capital (406,867) (467,913) (467,913) (135,402) (202,506) (202,506)  Total OM&A Spending 6,998,478 4,172,215 1,700,951 655,698 514,707 1,232,902 8,276,473  2009 Forecast Spending 3,615,551 1,592,508 491,483 422,286 876,650 6,998,478  Budgeted Variance 556,664 108,443 164,215 92,421 356,252 1,277,995  Allocated Overheads: Allocated Overheads: Allocated out of Dpmt. 382,042 306,306 32,714 4,440 12,099 57,533 413,092 Allocated out of Dpmt. (843,169) (681,582) (230,629) - (892,211) Capital/Other Labour & Burdens (1,555,187) (1,480,088) (37,120) (429,509) (196,612) (2,033,299) Net Overheads (2,016,314) (1,816,334) (4,406) (655,698) 12,099 (49,079) (2,512,418)	Bad Debt Expense / Collection Fees	273,153		270,000				270,000	(3,153)
Conservation and Demand  Truck Costs: Fuel	Banking / Finance Fees	23,812		24,000	-		-	24,000	188
Truck Costs: Fuel 86,300 88,320 88,320 Mtce. 185,165 177,087 177,087  Depreciation Charge-Out - Capital (406,867) (467,913) (467,913)  Total OM&A Spending 6,988,478 4,172,215 1,700,951 655,698 514,707 1,232,902 8,276,473  2009 Forecast Spending 3,615,551 1,592,508 491,483 422,286 876,650 6,998,478  Budgeted Variance 38,042 306,306 32,714 4,440 12,099 57,533 413,092 Allocated Overheads: Allocated out of Dpmt. (843,169) (561,582) (230,629) - (106,512) (2,033,299) Net Overheads (2,016,314) (1,816,334) (4,406) (655,698) 12,099 (49,079) (2,513,299)	Health Benefits	258,232	-	-		277,344		277,344	19,112
Fuel 86,300 88,320	Conservation and Demand								
Mitce. 185,165 177,087 177,087  Depreciation (406,667) (467,913) (467,913)  Total OM&A Spending 6,998,478 4,172,215 1,700,951 655,698 514,707 1,232,902 8,276,473  2009 Forecast Spending 3,615,551 1,592,508 491,483 422,286 876,650 6,998,478  2009 Forecast Spending 555,664 108,443 164,215 92,421 356,252 1,277,995  Allocated Overheads: Allocated into Dpmt. (843,169) (661,852) (230,629) - (106,612) (293,299) (106,612) (293,299) Net Overheads (2,016,314) (1,816,334) (4,406) (855,698) 12,099 (49,079) (2,512,418)	Truck Costs:								
Depreciation Charge-Out - Capital (406,867) (467,913) (467,913) (135,402) (202,506) (202,5	Fuel	86,300	88,320		•				2,020
Charge-Out - Capital (406,867) (467,913) (467,913) (136,402) (202,506) (20	Mtce.	185,165	177,087	-	-	-	-	177,087	(8,078)
Total OM&A Spending 6,998,478 4,172,215 1,700,951 655,698 514,707 1,232,902 8,276,473  2009 Forecast Spending 3,615,561 1,592,508 491,483 422,286 876,650 6,998,478  2009 Forecast Spending 555,664 108,443 164,215 92,421 356,252 1,277,995  Allocated Overheads: Allocated into Dpmt. (843,169) (661,82) (230,629) - (106,612) (29,033,299) (106,612) (29,033,299) (106,612) (2,033,299) (106,612) (2,033,299) (1,816,334) (1,816,334) (1,816,334) (4,406) (655,688) 12,099 (49,079) (2,512,418)	Depreciation								
Total OM&A Spending 6,998,478 4,172,215 1,700,951 655,698 514,707 1,232,902 8,276,473  2009 Forecast Spending 3,615,551 1,592,508 491,483 422,286 876,650 6,998,478  Budgeted Variance 5556,664 108,443 164,215 92,421 356,252 1,277,995  Allocated Overheads: Allocated Overheads: Allocated into Dpmt. 382,042 306,306 32,714 4,440 12,099 57,533 413,092  Allocated out of Dpmt. (843,169) (661,582) (230,629) - (892,211)  Capital/Other Labour & Burdens (1,585,187) (1,480,088) (37,129) (429,599) (106,612) (2,033,299)  Net Overheads (2,016,314) (1,816,334) (4,406) (655,688) 12,099 (49,079) (2,512,418)	Charge-Out - Capital			-					(61,046)
2009 Forecast Spending Budgeted Variance  3,615,551 1,592,508 491,483 422,286 876,650 6,998,478 810cated Overheads: Allocated Overheads: Allocated into Dpmt. 382,042 306,306 32,714 4,440 12,099 57,533 413,092 Allocated out of Dpmt. (843,169) (661,582) (230,629) - (382,211) Capital/Other Labour & Burdens (1,585,187) Net Overheads (2,016,314) (1,816,334) (4,406) (655,888) 12,099 (49,079) (2,512,418)		(135,402)	(202,506)		-	-	-	(202,506)	(67,104)
Budgeted Variance         556,664         108,443         164,215         92,421         356,252         1,277,995           Allocated Overheads: Allocated into Dpmt. Allocated out of Dpmt. Capital/Other Labour & Burdens Net Overheads         382,042 (843,169) (1,555,187) (1,450,058) (1,450,058) (1,450,058) (1,450,058) (1,46	Total OM&A Spending	6,998,478	4,172,215	1,700,951	655,698	514,707	1,232,902	8,276,473	1,277,995
Budgeted Variance         556,664         108,443         164,215         92,421         356,252         1,277,995           Allocated Overheads: Allocated into Dpmt. Allocated out of Dpmt. Capital/Other Labour & Burdens Net Overheads         382,042 (843,169) (1,555,187) (1,450,058) (1,450,058) (1,450,058) (1,450,058) (1,46			2 445 554	4 500 500	404 402	472 206	976 650	6 000 479	
Allocated Overheads: Allocated into Dpmt. 382,042 306,306 32,714 4,440 12,099 57,533 413,092 Allocated into Dpmt. (843,169) (661,582) (230,629) - (892,211) Capital/Other Labour & Burdens (1,555,187) (1,460,088) (37,120) (429,509) (106,612) (2,033,299) Net Overheads (2,016,314) (1,816,334) (4,406) (855,698) 12,099 (49,079) (2,512,418)									
Allocated into Dpmt. 382,042 306,306 32,714 4,440 12,099 57,533 413,092 (Allocated out of Dpmt. (843,169) (661,882) (230,629) - (106,612) (892,211) (Capital/Other Labour & Burdens (2,016,314) (1,816,334) (4,406) (655,698) 12,099 (49,079) (2,512,418)	Budgeted Variance		330,664	108,443	104,215	92,421	300,202	1,211,000	
Allocated out of Dpmt. (843,169) (661,582) (230,629) - (892,211) Capital/Other Labour & Burdens (1,555,187) (1,460,088) (37,120) (429,509) (106,612) (2,033,299) Net Overheads (2,016,314) (1,816,334) (4,406) (655,688) 12,099 (49,079) (2,512,418)	4-4		***			40.000	27 200	449.000	31,050
Capital/Other Labour & Burdens         (1,555,187)         (1,460,088)         (37,120)         (429,509)         (106,612)         (2,033,299)           Net Overheads         (2,016,314)         (1,815,334)         (4,406)         (655,698)         12,099         (49,079)         (2,512,418)				32,714		12,099	57,533		(49,042)
Net Overheads (2,016,314) (1,815,334) (4,406) (655,698) 12,099 (49,079) (2,512,418)				(07 400		•	/400 045V		(478,112)
						49 000			(496,104)
Net P&L Spending 4,982,164 2,356,881 1,696,545 - 526,806 1,183,823 5,764,055	Net Overheads	(2,016,314)	(1,815,334)	(4,406	(000,098)	12,099	(48,079)		
	Net P&L Spending	4,982,164	2,356,881	1,696,545		526,806	1,183,823	5,784,055	781,891

#### North Bay Hydro Distribution Ltd. Employee Compliment 2010 Budget

Department	2010 Test	2009 Bridge	2008 Actual	2007 Actual
	Total	Employees		
Executive				
Accounting/Finance	4.0	4.7	3.7	3.5
Administration	2.5	2.1	1.3	1.3
	4.3	4.5	4.6	5.3
Billing/Collecting	1.0	-		
CDM		4.4	4.9	4.4
Customer Services	5.4			2.0
Human Resources	1.0	1.0	1.6	
Engineering	5.8	4.4	4.0	3.8
Lines	16.0	14.9	13.3	13.0
Operations Administration	4.0	4.0	4.0	3.4
Customer Services Technician	2.0	3.0	3.0	3.0
Metering	2.0	1.0	1.0	1.0
Substations	2.0	1.0	1.0	1.6
Stores	1.3	1.3	1.0	1.0
Total	51.3	46.3	43.4	43.4
Total		me Employees		
Accounting/Finance	4.0	4.0	3.7	3.5
Administration	2.0	1.7	0.9	0.9
Billing/Collecting	4.0	4.0	4.3	5.0
CDM	1.0		-	•
Customer Services	5.0	3.2	4.1	4.0
Human Resources	1.0	1.0	1.6	2.0
Engineering	5.8	3.6	4.0	3.5
Lines	16.0	14.9	13.0	12.7
Operations Administration	4.0	4.0	4.0	3.4 3.0
Customer Services Technician	2.0	3.0	3.0	1.0
Metering	2.0	1.0	1.0 1.0	1.6
Substations	2.0	1.0	1.0	1.0
Stores	1.0 49.8	1.0 42.3	41.5	41.5
Total		orary Employees	41.0	<del></del>
Accounting/Finance	<u>Tempe</u>	0.7		
Administration	0.5	0.5	0.5	0.5
Bilting/Collecting	0.3	0.5	0.3	0.3
CDM	-	-	-	
Customer Services	0.4	1.2	0.8	0.4
Human Resources			-	-
Engineering	-	8.0	-	0.3
Lines	-	-	0.3	0.3
Operations Administration	-	-		-
Customer Services Technician	-	-	-	-
Metering	-		-	
Substations	-		-	•
Stores	0.3	0.3	1.9	1.9
Total	1.5	4.0	1.9	1.9

#### North Bay Hydro Distribution Limited 2010 Budget

Captial Spending	Dep Years	2009 Forecast	2010 Budget	2010 Var to 2009
Distribtuion System Assets				
Major Betterments	25	960,743	388,575	(572,168)
Voltage Conversion	25	2,604,942	1,894,214	(710,728)
Minor Betterments	25	156,140	301,972	145,832
Proclean Hardward Replacement	25	91,319	-	(91,319)
Primary Services	25	116,866	153,379	36,513
Secondary Services	25	285,204	349,661	64,457
Subdivisions	25	285,114	112,769	(172,345)
Transformer Purchases - 850 & 851	25	375,574	745,348	369,774
Metering	25	74,658	218,010	143,352
Substation Upgrades - 815	25	1,564,338	331,782	(1,232,556)
Road Projects	25	264,524	474,099	209,575
Asset Management	25		227,392	227,392
Generator Connections	25		55,614	55,614
Pinewood Conversions	25	1,844,239	2,836,677	992,438
Smart Metering	15	3,722,973	122,964	(3,600,009)
Total Distribution System Assets		12,346,634	8,212,456	(4,134,178)
General Assets				
Office Upgrades	10	128,872	57,563	(71,309)
Transportation Equipment	8	487,665	51,000	(436,665)
Tool Requirements	10	60,462	59,715	(747)
Computer Equipment and Office Furniture	5	48,027	188,937	140,910
Total General Assets		725,026	357,215	(367,811)
Total Capital Spending		13,071,660	8,569,671	(4,501,989)
Contributed Capital	25	(1,096,706)	(594,434	502,272
Total Net Capital Spending		11,974,954	7,975,237	(3,999,717)
I Otal Her Capital Spending		1,014,004	.,510,20.	1210-21

#### North Bay Hydro Distribution Ltd. - 2010 Budget Operations

	2007 Actual	2008 Actual	2009 Budget	2009 Forecast	2010 Budget
-	2007 7101441				
Labour:				4 000 444	1,460,058
Capital/Other Labour & Burdens	860,011	824,592	633,937	1,203,444 585,192	693,182
Regular time	98,438	102,392	96,938	106,830	75,421
Overtime Payroll burden	567,664	501,670	468,144	392,475	388,741
- aylon durden	1,526,113			2,287,941	2,617,402
Items purchased	123,874	141,572	82,126	108,106	182,513
Contracted services	535,538	892,958	882,822	966,781	1,141,768
Stores	103,701	148,427	136,425	138,321	172,752
Equipment costs / Truck Time	163,061	190,396	168,974	168,851	147,096
Meals/Entertain/Supplies and Other	30,773	38,594	80,952	80,953	113,192
Vehicles	243,708	300,059	271,716	271,465	265,407
Truck Recoveries	(390,411	) (507,983	(407,118)	(406,867)	(467,913)
Total	2,336,357	2,632,678	2,414,915	3,615,551	4,172,215
Allocated Overheads:				•	
Allocated into Dpmt.	99,894			286,034	306,306
Allocated out of Dpmt.	(279,630	(599,698	(599,050)	(583,883)	
Capital/Other Labour & Burdens	(179,736	3) (464,750	) (231,142)	(1,203,444)	
Net Overheads			-		
Net Function Spending	2,158,621	2,167,928	2,183,773	2,114,268	2,356,881
Contracted Services Tree Trimming	278,127	7 214.962	265,000	267,691	271,095
Joint use, leases, easements, rentals, etc.	56,844			76,657	73,033
DRC	5,436			2,040	
Operations - OH Construction Work / Pole Pulling /	18,572	2 7,312		13,353	
Operations - Permanent Ground Mats	10,679	5.229	5,000 10,000	5,074 10,546	
Operations - UG Services Construction work	12,315			4,589	
Operations - Misc. Construction Operations - Health & Safety	12,31	. 0,70	. 0,240	4,341	
Operations - Small Tool R&M	12,933	3 14,618	B 12,444	11,598	
Operations - General Misc.	26,45	1 52,212	2 12,840	12,190	
Substation - Mtnc. (Rondar, Power Systems Mtnc.,	1,86			87,392	
Substation - Facility Costs (water, sewer, mtnc, etc.)	20,22			40.000	23,840
Substation - Scada	-	11,86° 8,02		12,095 4,232	
Substation - PCB transfer disposal Substation - Misc.	21,80			3,678	
Meter - Service Provider	18,73			22,603	
Meter - Itron - MV90 Mtnc.	5,58			5,880	
Meter - Erie Thames - meter testing, includes shipp			3 8,639	8,639	8,885
Meter - Misc.	2,22			-	
Facility - Advertising	3,75			1,762	
Facility - Postage / Delivery	4,00			3,600	
Facility - Cell Phone Expenses	12,32 3,29			16,699 10,429	
Facility - Union Gas Facility / Meter - Lowell Security / North Bay Security				19,53	
Facility - North Bay Mat Rental	5,58			6,22	
Facility - Janitorial Services	23,43			30,12	
Facility - Miller Waste	10,47	2 10,89	0 8,944	8,94	12,900
Facility - Hydro Expenses	29,56			36,00	
Facility - Northern Communications - Answering se				5,45	
Facility - Telephone System Expenses	54,28			49,20	
Facility - Building Mtnc.	33,11			37,36 1,63	
Facility - Misc. Services - Stores Customer Service - Misc.	6,65	57 6,78 75 4,15		1,03	- 5,705
Customer Service - Misc. Customer Service - Meter Reading	178,89			187,22	2 196,440
Storm Adjustment	(355,60				
Total	535,53		882,822	966,78	0 1,141,767

#### North Bay Hydro Distribution Ltd. 2010 Budget Finance

Finance	2007 Actual	2008 Actual	2009 Budget	2009 Forecast	2010 Budget
•	2007 Actual	2000 Actual	2000 2009		
Labour:					07.400
Capital/Other Labour & Burdens			540.704	95,971	37,120 602,770
Regular time	547,222	569,156	546,721	509,840	9,286
Overtime	11,098 289,789	26,063 278,547	269,745	217.518	263,639
Payroll burden	848,109	873,766	816,466	823,329	912,815
	5.15,155				
Items purchased	19,534	22,682	20,650	19,797	21,580
Contracted services	387,353	395,517	515,160	403,128	422,456
Stores	-	-	-	-	•
Equipment costs		-	-		
Meals/Entertain/Training/Supplies and Other	19,143	35,660	48,760	49,288	50,100
Vehicle Costs					-
			_		-
Truck Recoveries	237.972	291,413	99,600	273,153	270,000
Bad Debt Expense/Collection Fees		•			24,000
Banking/Finance Fees	77,435	21,683	23,000		
Total Spending	1,589,546	1,640,720	1,523,636	1,592,508	1,700,951
Allocated Overheads:			50.500	26 207	32,714
Allocated into Dpmt.	1,034	23	53,532	36,387	32,714
Allocated out of Dpmt.	69	-	-	(95,971)	(37,120)
Capital/Other Labour & Burdens Net Overheads	1,103	23	53,532		(4,406)
146f OAGILIGAGO					
Net Function Spending	1,590,649	1,640,744	1,577,168	1,532,924	1,696,545
Contract decides					
Contracted Services Canada Post/Mobile Mail/Postage on call	165,607	165,605	169,200	166,135	169,980
Brink's	6,232	7,183	7,320		7,620
Crosstown Deliver	7,500	5,345	7,200		6,900
Billing Training	61,757	22,814	30,000		45,291
SDS-Wholesale Settlement	57,759	44,019	44,40 1,40		
Enerconnect	3,000	16,740	1,40	3,410	-
Click2Gov			1,33	0 -	-
Asset Management Credit Bureau	(3,275)	1,236	16,89	0 8,600	
Audit Fees	39,500		31,50	0 31,575	
Legal	32,363		5,00		
Regulatory Consultants BB, JR, 08extra	8,417	99,605			
IFRS	-	-	30,00		25,000
Rebasing Consultant	-	-	100,00		40,000
Qrep Mtce	-	1,924	11,52	1,500	1,500
Binatek	- 8.493				
Misc/Nugget/Jyes/L. Chirico/S. Montgome Smart Meter Education	-	12,200			-
Large Customer Information			45,00		
	387,353	395,519	515,16	403,130	422,456

#### North Bay Hydro Distribution Ltd. - 2010 Budget

Engineering				2000 F4	2040 Budget
	2007 Actual	2008 Actual	2009 Budget	2009 Forecast	2010 Budget
Labour:					
Captial/Other Labour & Burdens				236,983	429,509
Regular time	153,236	72,389	148,922	98,271	80,128
Overtime	3,107	4,403	21,495	14,457	
Payroll burden	71,480	48,792	109,803	58,433	40,758
,	227,823	125,583	280,220	408,144	550,395
items purchased	2,037	7,489	1,350	1,350	910
Contracted services	8,574	10,323	54,164	54,165	57,426
Stores	-	55	120	120	121
Equipment costs	4,347	1,548		1,120	-
Meals/Entertain/Supplies and Other	7,285	1,734	26,583	26,584	46,846
Vehicle Costs	-	-	-	-	-
Truck Recoveries	-				
Total Spending	250,066	146,731	362,437	491,483	655,698
Allocated Overheads:					
Allocated into Dpmt.	(9,882)	(52,460)	3,685	4,787	4,440
Allocated out of Dpmt.	(99,162)	(129,116)	(366,122)	(259,286	(230,629)
Captial/Other Labour & Burdens	,,,	, , ,	, , ,	(236,983	
Net Overheads	(109,044)	(181,576)	(362,437)	(491,482	(655,698)
Net Function Spending	141,022	(34,844)	0	0	(0)
•	-		-	C	(0)
Contracted Services					
Metsco Mentoring	-	-	20,000	20,000	
AESI - Acumen (Compliance)	2,742	-	3,232	2,341	
Imaginit (Autocad)	-	-	1,777	-	2,205
ESRI		5,104	4,473	4,473	
USF	5,000	6,000	6,000	6,204	
Misc.	832	-	-	3,063	
Dromey	-	(782)		6,277	
Raven Engineering	-	-	10,130	6,807	
Legal		<u> </u>	5,000	5,000	
	8,574	10,322	54,164	54,165	57,428

North Bay Hydro	
2010 Budget	
Human Resource	•

2010 Budget Human Resources					
Human Resources	2007 Actual	2008 Actual	2009 Budget	2009 Forecast	2010 Budget
Labour:					
Capital/Other Labour & Burdens				5,171	-
Regular time	114,151	106,270	34,054	36,222	39,126
Overtime		-	-	-	-
Payroll burden	57,023	42,307	18,267	16,224	17,099
r dylon bardon	171,174	148,577	52,321	57,618	56,225
Items purchased	10,147	4,525	4,442	4,487	5,295
Contracted services	35,212	99,069	107,900	96,789	169,000
Stores	-	-	-		-
Vehicle/equipment costs	-	-	-		
Meals/Entertain/Training/Supplies and Other	57,715	15,706	6,250	5,161	6,843
Truck Recoveries	-	-	-		-
Health Benefits	247,705	291,175	264,122	258,232	277,344
Total Spending	521,953	559,052	435,035	422,286	514,707
Allocated Overheads:			40.000	7 052	12,099
Allocated into Dpmt.	-	•	10,820	7,853	12,088
Allocated out of Dpmt.	•	•		(5,171	١
Capital/Other Labour & Burdens Net Overheads			10,820	2,682	
Net Function Spending	521,953	559,052	445,855	424,968	526,806
Contracted Services Financial Consulting Fees			2,500	6,000	6,000
AYS Consulting Fees / CYR Consulting	-	-	-	-	-
ANTEBI	-	1,216	-	-	-
ADP costs	6,334	6,391	8,000	8,700	
Benefit Consultant	-	-	10,000	10,000	
EFAP Dues	2,678			2,54	3,000
Paisley Park	-	4,450			
Recruiting/ Monster/Nugget/Toronto Star	3,929	8,877		14,98	
School safety program	-	-	5,000	5,000	
Health & Safety Consultants		825			
Legal fees	12,521				
EDA	1,750			1,05	
Best Practice Safety	8,000			-	07 000
HR Services	-	-	30,000	20,00	0 97,000
Misc	•	-	- 40.000	10.00	0 15,000
Relocation		25,000			
	35,212	99,06	9 107,900	96,78	9 109,000

#### North Bay Hydro 2010 Budget General Administration

	2007 Actual	2008 Actual	2009 Budget	2009 Forecast	2010 Budget
Labour:				10.610	106,612
Captial/Other Labour & Burdens		400.000	225.006	13,619 185,753	220,213
Regular time	113,282	132,869	225,006	105,755	
Overtime	72,318	68.955	110,186	75,635	88.683
Payroll burden	185,600	201,824	335,192	275,007	415,508
	105,000	201,021	000,100		
Items purchased*	5,056	21,782	19,600	28,233	25,768
Contracted services	518,312	546,868	508,082	551,942	768,526
Stores	-	-	-	-	-
Meals/Entertain/Training**	6,794	17,174	23,000	21,469	23,100
Vehicle/equipment costs	-		-	-	-
Conservation and Demand	437,000	460,121	-	-	-
Total Spending	1,152,762	1,247,768	885,874	876,650	1,232,902
Allocated Overheads:			50,869	46,981	57,533
Allocated into Dpmt. Allocated out of Dpmt.			-	(13,619)	(106,612)
Net Overheads		-	50,869	33,362	(49,079)
Net Function Spending	1,152,762	1,247,768	936,743	910,013	1,183,823
Contracted Services	7.028	34.904	38,700	41,729	63,073
IBM/Ontera/Mindoka/Other	73,584	66.778			
H.T.E. CNB IS services	92,500	83,689			
Vianet, Northern Comm	8,101	1,386		996	1,140
BLG - Finance	•,	9,875		-	-
Benjamin James		25,647	-	-	-
Recruitment - HR		13,000	-		-
ESA		4,875		-	•
Mearie, Space Planning Study		8,399	-	-	-
Regulatory consulting/advice In Finance		-	-	<u>.</u>	40.000
Legal costs	19,469	4,359			
Property Insurance	79,074				
Property Insurance Liaiblity Insurance	76,253	79,341	81,78	5 9,388	9,604
	76,253 66,188	79,341 81,827	81,78 83,28	5 9,388 1 88,705	9,604 87,160
Liaiblity Insurance	76,253 66,188 14,911	79,341 81,827 12,329	81,78 83,28 3,60	5 9,388 1 88,705 0 12,660	9,604 87,160 300
Liaiblity Insurance OEB assessment Misc consulting EDA membership	76,253 66,188 14,911 34,500	79,341 81,827 12,329 36,500	81,78 83,28 3,60 37,20	5 9,388 1 88,705 0 12,660 0 37,200	9,604 6 87,160 300 38,056
Liaiblity Insurance OEB assessment Misc consulting EDA membership ESA assessment	76,253 66,188 14,911 34,500 9,838	79,341 81,827 12,329 36,500 12,396	81,78; 7 83,28 9 3,60 0 37,20 6 13,09	5 9,388 1 88,705 0 12,660 0 37,200 9 10,848	9,604 87,160 300 38,056 14,400
Liaiblity Insurance OEB assessment Misc consulting EDA membership ESA assessment Advertising/Customer Information	76,253 66,188 14,911 34,500	79,341 81,827 12,329 36,500 12,396	81,78; 7 83,28 9 3,60 0 37,20 6 13,09	5 9,388 1 88,705 0 12,660 0 37,200 9 10,848	9,604 87,160 300 38,056 14,400 12,000
Liaiblity Insurance OEB assessment Misc consulting EDA membership ESA assessment Advertising/Customer Information Smart Grid & Fit	76,253 66,188 14,911 34,500 9,838 16,936	79,341 81,827 12,329 36,500 12,396 2,338	81,78 83,28 9 3,60 0 37,20 6 13,09 5 10,00	5 9,386 1 88,705 0 12,660 0 37,200 9 10,849 0 10,323	9,604 87,160 300 38,056 14,400 12,000 195,000
Liaiblity Insurance OEB assessment Misc consulting EDA membership ESA assessment Advertising/Customer Information	76,253 66,188 14,911 34,500 9,838	79,341 81,827 12,329 38,500 12,396 2,338	81,78: 83,28 9 3,60 0 37,20 6 13,09 5 10,00 8 4,20	5 9,386 1 88,705 0 12,660 0 37,200 9 10,849 0 10,323	9,604 87,160 300 38,056 9 14,400 195,000 195,000

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#### **APPENDIX "B"**

North Bay Hydro Distribution Limited 2010 EDR Application EB-2009-0270 School Energy Coalition Interrogatories Page 38 of 38

Moved by: Seconded by:  RECORD OF VOTE:  FOR AGAINST  That the Board approves the 2010 budget as presented in the cost of service application filed with the Ontario Energy Board on October 26, 2009.  Carried	Resolution No:	09/18	Date: November 24, 2009
FOR AGAINST  That the Board approves the 2010 budget as presented in the cost of service application filed with the Ontario Energy Board on October 26, 2009.	Moved by:		Seconded by:
That the Board approves the 2010 budget as presented in the cost of service application filed with the Ontario Energy Board on October 26, 2009.			,
filed with the Ontario Energy Board on October 26, 2009.	FOR		AGAINST
Carried	nied with the Ont	ano Energy Board	on October 20, 2009.
			Carried
			Chewson