target not met

Scorecard - North Bay Hydro Distribution Limited

Performance Outcomes	Performance Categories	Measures			2019	2020	2021	2022	2023	Trend	Industry	Distributo
Customer Focus Services are provided in a manner that responds to identified customer preferences.	Service Quality	New Residential/Small Business Services Connected on Time			100.00%	100.00%	100.00%	100.00%	100.00%	-	90.00%	
		Scheduled Appointments Met On Time			99.83%	99.56%	100.00%	100.00%	100.00%	0	90.00%	
		Telephone Calls Answered On Time			90.50%	80.03%	79.76%	74.93%	80.09%	U	65.00%	
	Customer Satisfaction	First Contact Resolution			24	13	6	6	4			
		Billing Accuracy			99.88%	98.86%	99.82%	99.81%	91.71%	O	98.00%	
		Customer Satisfaction Survey Results			89%	86%	86%	88%	88%			
Operational Effectiveness	Safety	Level of Public Awareness			81.00%	81.00%	85.00%	85.00%	87.00%			
		Level of Compliance with Ontario Regulation 22/04		С	С	С	С	С				
Continuous improvement in productivity and cost performance is achieved; and distributors deliver on system reliability and quality objectives.		Serious Electrical	Number of	General Public Incidents	0	0	0	1	0	0		
		Incident Index	Rate per 1	0, 100, 1000 km of line	0.000	0.000	0.000	0.148	0.000			0
	System Reliability	Average Number of Hours that Power to a Customer is Interrupted ²			1.06	0.97	0.69	1.53	1.13	0		
		Average Number of Times that Power to a Customer is Interrupted ²			1.21	0.70	0.69	1.01	0.68	O		
	Asset Management	Distribution System Plan Implementation Progress			109%	102%	23%	42%	67%			
	Cost Control	Efficiency Assessment			3	3	3	3	3			
		Total Cost per Customer ³			\$735	\$715	\$727	\$777	\$864			
		Total Cost per Km of Line 3			\$28,333	\$29,272	\$29,777	\$32,071	\$35,368			
ublic Policy Responsiveness istributors deliver on oligations mandated by overnment (e.g., in legislation and in regulatory requirements aposed further to Ministerial rectives to the Board).	Connection of Renewable Generation	New Micro-embedded Generation Facilities Connected On Time									90.00%	
inancial Performance	Financial Ratios	Liquidity: Current Ratio (Current Assets/Current Liabilities)			1.55	1.49	1.58	1.40	1.31			
Financial viability is maintained; and savings from operational effectiveness are sustainable.		Leverage: Total Debt (includes short-term and long-term debt) to Equity Ratio			1.31	1.51	1.34	1.05	1.06			
		Profitability: Regulatory		Deemed (included in rates)	9.29%	9.29%	8.34%	8.34%	8.34%			
		Return on Equity		Achieved	5.12%	3.92%	7.55%	9.09%	11.05%			
· · ·	/04 assessed: Compliant (C); Needs Im reliability while downward indicates imple total cost figures from the distributor's	roving reliability.	ant (NC).					Legend:	5-year trend up Current year	down	3 flat	

2023 Scorecard Management Discussion and Analysis ("2023 Scorecard MD&A")

The link below provides a document titled "Scorecard - Performance Measure Descriptions" that has the technical definition, plain language description and how the measure may be compared for each of the Scorecard's measures in the 2023 Scorecard MD&A: http://www.oeb.ca/OEB/ Documents/scorecard/Scorecard Performance Measure Descriptions.pdf

Scorecard MD&A - General Overview

In 2023, North Bay Hydro Distribution Ltd. ("NBHDL") continued the trend of solid performance, and we consider 2023 to be a year of success. With the exception of one Scorecard metric, NBHDL continued to meet or exceed industry expectations and achieve a high level of customer satisfaction. To ensure consistent performance, NBHDL diligently monitors key performance indicators throughout the year, promptly addressing any arising issues. The company is determined to uphold or enhance its scorecard performance, undertaking risk mitigation initiatives to sustain current levels of service delivery. Continuous improvement remains a central focus across all aspects of operations.

- ✓ NBHDL owns, operates and manages the assets associated with the distribution of electricity to approximately 24,400 residential customers and 3,300 business customers operating in the City of North Bay, Town of Espanola, and Township of Sables-Spanish Rivers after the successful amalgamation Espanola Regional Hydro ("ERH") and NBHDL in 2022.
- ✓ NBHDL continued its stable financial performance in 2023. Liquidity and leverage ratios were well within the target for a healthy, stable, financially viable company while also achieving a modest Return-on-Equity within the range approved in the 2021 Cost of Service applications for both ERH and NBHDL.
- ✓ NBHDL safety performance continues to show improvement as we exceed the performance targets. As an organization, safety is a priority, and we continue focusing on preventative measures to ensure we are meeting compliance and continue to work with our customers on safety awareness.
- ✓ The tree replacement initiative continues to be an encouragingly well-received program that results in an annual waiting list. In an effort to promote a Green Canopy and to give back to the community, NBHDL works with customers that are affected by NBHDL's vegetation management work.
- ✓ NBHDL experienced a decrease in billing accuracy due to a bill calculation issue, however we demonstrated commendable agility and diligence in addressing the challenge. The issue was promptly identified and rectified within a month, showcasing the team's swift response and commitment to excellence. Furthermore, the company has made enhancements to the process and fortified its controls, ensuring a robust framework for` future operations.

Our overall Scorecard performance is a result of NBHDL's continued investment in our infrastructure, our employees and in our response to customer needs. The details provided in the MDA below on service quality, customer satisfaction, safety, system reliability, asset management, cost control, and financial ratios confirm NBHDL's continuing strong performance. This scorecard also reflects the combined historical performance of both utilities; each section provides a reference on how the data was combined for reporting purposes.

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Service Quality

New Residential/Small Business Services Connected on Time

In 2023, NBHDL connected 100% of 113 eligible low voltage residential and small business customers to its system within the five-day timeline prescribed by the OEB.

NBHDL has achieved 100% every year since 2009 and has done so through a continued commitment to customers and through adherence to workflow processes in place to meet the five-day window and to satisfy customer needs and expectations. For historical reporting, the total number of new services for both NBHDL and ERH were combined.

Scheduled Appointments Met On Time

About 2,800 appointments were scheduled with customers in 2023 for various activities including work requested by customers, providing underground locate services, and meter access and investigation when requested by them. NBHDL also meets with customers regarding the vegetation management program that includes not only discussing the program itself, but also addressing customer concerns and questions and obtaining the proper permissions for tree removal or trimming. Where NBHDL was required to meet with a customer or a customer's representative (386), all appointments were met on time, exceeding the industry target of 90%. NBHDL strives to maintain this high standard and has maintained a 99.9% average since 2009.

NBHDL maintains routine appointment scheduling for different activities (ex; service spots are completed every Thursday) and strives to always meet appointments on time. If the appointment is initiated by NBHDL, customers are contacted and scheduled at a time that best meets their schedule. An automated system handles underground locate requests which flow through Ontario One Call; once a customer calls into Ontario One Call an email is sent to NBHDL and a work order is automatically created and sent to service providers in the field. Field staff then schedule the work within a 10-day window. This automation has created a very efficient process for customers. Like many utilities NBHDL completes this program using experienced external contractors. This creates an efficient and cost-effective process to respond to customer requests. As a result of a decline in the performance metric for customer locates, an issue experienced across the industry, NBHDL has added additional steps in our process with the contractor to ensure that there is continuous communication to ensure we are striving for excellent service quality. For historical reporting, the total number of appointments for both NBHDL and ERH were combined.

• Telephone Calls Answered On Time

In 2023, Customer Accounts Specialists ("CAS") handled approximately 18,600 incoming calls from customers; 80.09% of those calls were answered in 30 seconds or less. This result exceeds the OEB mandated 65% target for timely call response. While this statistic is lower compared to historical periods, NBHDL is now operating at a new, consistent pace of business following the acquisition of the Espanola Regional Hydro in 2022. The increase in calls due to the initial change has subsided, reflecting the stability and efficiency of our current operations.

Additionally, we have observed an approximate 8% increase in customer inquiries in written form compared to 2022. This trend indicates a growing preference among our customers for written communication over telephone calls. Staff provided necessary information on price changes, support programs, and worked with customers one on one to address their individual circumstances.

NBHDL's Customer Service department is centralized to handle all inquiries; customers can call during regular business hours and speak with a representative that is able to handle all types of inquiries or concerns eliminating the need to transfer customers to different individuals or departments – a one-stop shop. It is important to note that, though not a statistic the OEB measures, CASs handled approximately 9,500 outbound calls in 2023, which includes 250 automated "Call-backs".

For historical reporting, the total number of phone calls for both NBHDL and ERH were combined.

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Customer Satisfaction

Except for Billing Accuracy, specific customer satisfaction measurements have not been defined across the industry. The OEB has instructed utilities to review and develop measurements in these areas and begin tracking with plans to review information provided by utilities over the next few years and implement a commonly defined measure for these areas in the future. As a result, each utility may have different measurements of performance until such time as the OEB provides specific direction regarding a commonly defined measure.

First Contact Resolution

First Contact Resolution can be measured in a variety of ways and further regulatory guidance is necessary to achieve meaningful comparable information across electricity distributors.

For NBHDL, First Contact Resolution is measured based on the number of customer concerns that are escalated formally to NBHDL's President or directly to the OEB. NBHDL's staff endeavor to resolve all customer concerns directly, however, calls can be escalated to department managers either by customer request or in cases where management input is required. Much like the front-line staff, management makes every attempt to resolve the concern in a matter that satisfies the customer and meets internal policies. As a customer-centric service provider, NBHDL staff and management can typically resolve customer issues; however, in 2023 four (4) concerns escalated to the OEB. This represents less than .01% of NBHDL's 27,700 customers in North Bay and the Espanola region.

A large proportion of customer complaints are related to the overall cost of hydro, which is a real concern for everyday people and businesses across the province. NBHDL recognizes the impact costs have on customers and we strive to find on-going and sustainable efficiencies within the business, however, NBHDL is only responsible for approximately 26% of the total bill for residential customers; the remaining 74% of costs are collected or distributed by NBHDL on behalf of various provincial entities. NBHDL is the frontline for the broader electricity sector and with this position comes the responsibility for answering customers' questions and concerns that are the result of the actions of other sector participants and outside the scope of NBHDL's direct control. This can be both challenging and frustrating for customers.

In all instances of customer concerns, the issue is addressed directly, and every attempt is made to ensure the proper processes and policies are in place, and followed, to prevent future escalations and to ensure fairness to all customers and NBHDL while delivering an efficient customer service experience.

Billing Accuracy

After consultation with electricity distributors, the OEB has prescribed a measurement of billing accuracy which must be used by all utilities. An industry target of billing accuracy was established.

In 2023, over 334,000 bills were issued to customers, and NBHDL achieved a billing accuracy of 91.71%, compared to a five-year average of 98.02%. This decrease was due to a single billing calculation issue affecting 27,432 bills, significantly impacting this year's statistics. However, we demonstrated commendable agility and diligence in addressing this challenge. The issue was promptly identified and rectified within one billing period, showcasing our team's swift response and commitment to excellence and customer service. Additionally, we have enhanced our processes and strengthened controls to ensure a robust framework for future operations.

For historical reporting, the total number of bills for both NBHDL and ERH were combined.

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Customer Satisfaction Survey Results

The OEB introduced the Customer Satisfaction Survey Results measure beginning in 2013. At a minimum, electricity distributors are required to measure and report customer satisfaction results at least every other year. Currently the OEB is allowing electricity distributors' discretion as to how they implement this measure.

Customer satisfaction is an important measure of customer loyalty and trust. In an environment where the electricity sector receives a high amount of attention in the media, maintaining customer satisfaction is a priority for NBHDL. NBHDL attempts to engage our customers throughout the year at community events, online through social media and through bill inserts and website messaging. NBHDL strives to maintain customer satisfaction through ongoing efforts to communicate relevant and timely customer information.

In January of 2023, NBHDL engaged a qualified market research organization for the bi-annual formal customer satisfaction survey for the reporting of 2022 statistics. This survey type is widely utilized among LDCs in Ontario and the results of the survey contribute to benchmarking scores from electric utility customers across Canada. The results of the survey provided a snapshot of performance based on customer responses related to 4 categories: Electrical Service Reliability, Billing Accuracy and Options, Customer Service, and Communications. These measures combine for an "Overall Customer Satisfaction Index Score" of 88%. This figure compares consistently to prior scorecards, but also shows an improvement from our 2021 index score of 86%.

Considering the delicate nature of the province's energy portfolio and the public perception thereof, NBHDL takes pride in knowing the vast majority of its customers are satisfied with our performance. NBHDL believes that this metric provides an overall picture of customer experience and satisfaction and will use this result for future comparisons until such time as the OEB determines a measure across the industry.

NBHDL will continue to use the bi-annual survey results to benchmark improvement and to identify additional opportunities to enhance customer satisfaction. Ongoing, daily interactions will be supported through enhanced engagement by way of a focus group of our highest consumption customers, ensuring communication channels are open, accessible and provide us with additional best practices moving forward. NBHDL will also be present at local trade shows, Chamber of commerce meetings, as well as gatherings with local contractors, and small to medium-sized businesses specifically. NBHDL continues to enhance and invest in our social media channels, according to feedback, to ensure messaging reaches customers quickly, and an easy channel for the community to request information, direction, or clarity on any subject.

For historical reporting, NBHDL has utilized the results of NBHDL's customer surveys only. For reference, ERH results (significantly smaller sample size) were 2021 – 96%, 2020 – 91%, and 2019 – 91%.

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Safety

NBHDL is committed to protecting our workforce, customers, the public and the environment. In addition to achieving compliance with applicable laws, we strive for excellence in our environmental, health and safety performance through adopting good management practices and setting clear objectives and targets for achieving continual improvement. To achieve this, we ensure that environmental, health and safety management accountabilities and responsibilities are clearly defined and understood, that our employees are competent and effectively trained, and that appropriate resources are made available.

In 2023, NBHDL encountered our first lost time incident since 2018. Despite this setback, our commitment to safety remains unwavering. From 2018 until this recent incident, we proudly maintained an impressive record of no lost time incidents, accumulating a remarkable 485,509 hours between incidents. This achievement underscores our dedication to creating a safe working environment and highlights the effectiveness of our safety protocols and training programs. Our team's resilience and adherence to safety standards have been instrumental in achieving this milestone, and we remain focused on continuous improvement to ensure the well-being of all our employees.

As part of its ongoing commitment to safety, NBHDL will undertake extensive investigations and evaluations of current practices, make recommendations, and implement those recommendations by reviewing any incident with all staff and retraining qualified personnel on the safe use of all equipment. Lost time incidents are only one measure of safe work practices. Ensuring each employee demonstrates safety as a value is integral to safe work. This reinforces our established long-standing safety culture as it instills awareness, involvement, accountability, and continuous improvements to ensure that incidents are avoided, and every worker returns home safely every day.

Public Safety

The OEB introduced the Safety measure in 2015. This measure looks at safety from a customers' point of view as the safety of the distribution system is a high priority. The Safety measure is generated by the Electrical Safety Authority (ESA) and includes three components: Public Awareness of Electrical Safety, Compliance with Ontario Regulation 22/04, and the Serious Electrical Incident Index.

Component A – Public Awareness of Electrical Safety

The Public Awareness of Electrical Safety measure is determined by public survey. The survey's purpose is to monitor the effort and impact LDCs are having on improving public electrical safety for the Distribution Network. This public safety survey is intended to be conducted every two (2) years. This survey differs from NBHDL's customer satisfaction survey in that it targets the general public regardless of whether they were an LDC customer. The questions on the survey are standardized across the province. NBHDL's Public Awareness of Electrical Safety survey result was 87% and was conducted in early 2024. This result is a small but meaningful improvement over the previous survey (85%) conducted in 2022.

For historical reporting, NBHDL has utilized the results of NBHDL's public safety surveys only. For reference, ERH results (significantly smaller sample size) were 2021 – 85%, 2020 – 85%, and 2019 – 85%.

Component B – Compliance with Ontario Regulation 22/04

Over the past five years, NBHDL was found to be compliant with Ontario Regulation 22/04 (Electrical Distribution Safety). This was achieved by the company's strong commitment to safety, and adherence to company procedures & policies. Ontario Regulation 22/04 - Electrical Distribution Safety establishes objectives based on electrical safety requirements for the design, construction, and maintenance of electrical distribution systems owned by licensed distributors. Specifically, the regulation requires the approval of equipment, plans, specifications and inspection of construction before they are put into service.

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o Component C - Serious Electrical Incident Index

NBHDL follows the ESA guidelines for reporting of serious electrical incidents and has reported zero (0) incidents in compliance with section 2.3.6 (ii) of the guideline for 2023.

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System Reliability

The majority of interruptions that occur in the North Bay service territory continue to be attributed to Tree Contacts, Defective Equipment, and Foreign Interference, while the majority cause of outages in the Espanola service territory is due to loss of supply. Since the NBHDL system is predominantly overhead with a substantial portion running through rural areas, outage statistics will always correlate with the number and severity of storms that roll through the service territory each year. NBHDL is supplied from Hydro One's Transmission System and as such, will sometimes experience loss of supply due to upstream issues on transmission equipment. The Espanola service territory is embedded in Hydro One's regional Distribution System and as a result, is more likely to experience loss of supply outages as the regional distribution system is inherently more susceptible to outages, particularly from trees and weather-related events compared to the transmission system. Loss of supply is not a variable that NBHDL can alter to improve reliability.

Outages that are caused by tree contacts are mitigated with a cyclical Vegetation Management Program. NBHDL's goal is to achieve a new standard of a 6-year cycle, by changing from primarily trimming/topping to performing full removals to address the high number of large trees located in close proximity to live conductors. Once all areas within NBHDL's service territory are completed to the new standard, it is expected that the overall number of tree related outages will be reduced and in turn, since trees will be at a much greater separation from poles and high voltage lines, there will be a reduction in the potential of animal contact situations (reducing foreign interference outages). In addition, the new standards will help reduce tree related damage in storm situations and make the system safer for the general public and Power Line Maintainers.

As a proud and active member of the North Bay community, NBHDL has committed to doing its part in restoring the tree canopy in the urban part of the City. As such, NBHDL has continued to maintain efforts to re-green the City while addressing the need for safe tree clearance with respect to power lines. NBHDL plants approximately 100 trees each year throughout the City as part of its own tree planting program (Right Tree, Right Place) and another 10-20 trees working with community partners to plant trees at schools, hospitals, and other community spaces.

Outages involving defective equipment are mitigated through periodic inspections of the distribution system, regular maintenance activities, and system renewal and rejuvenation projects. NBHDL is committed to reducing outages caused by equipment failure and continues to invest in upgrading its system and rebuilding its aging infrastructure.

Average Number of Hours that Power to a Customer is Interrupted

During normal hours of operations, NBHDL's control room can remotely manage the local grid rerouting power and dispatching crews to respond to outages quickly and efficiently. Outside hours of operations, NBHDL maintains an emergency response crew on call to restore power as quickly as possible at all times.

In 2023, NBHDL's average number of hours in which power to a customer was interrupted (outage hours not including supply disruptions) was 1.13; an improvement over 2022 (1.53) and below the distributor target of 1.37. NBHDL's goal is to have its system reliability trend in an improved manner over a five-year period; however, it is important to note that in any given year, outage hours will correlate with storm occurrences and severity.

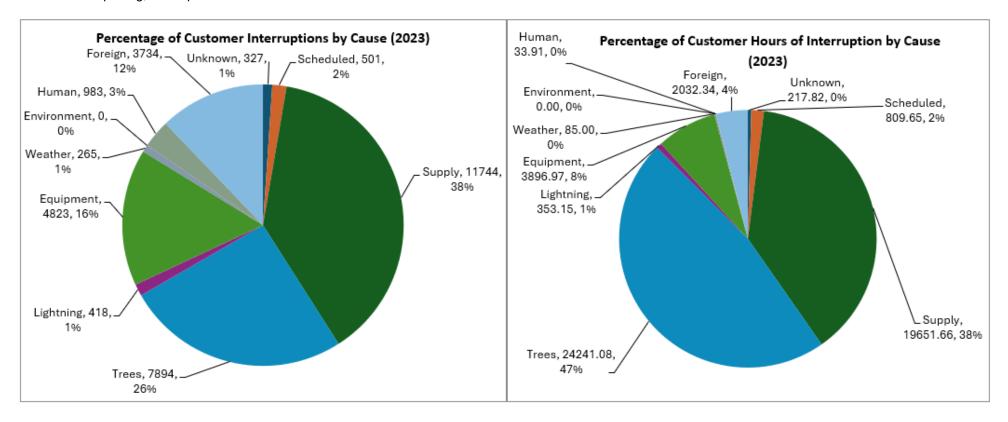
For historical reporting, interruption data sets for both NBHDL and ERH were combined.

Average Number of Times that Power to a Customer is Interrupted

In 2023, NBHDL's average number of customer interruptions (i.e., frequency) was 0.68 and below the distributor target range of 1.17.

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For historical reporting, interruption data sets for both NBHDL and ERH were combined.



The target that has been established for NBHDL's reliability statistics are those of NBHDL's target period of 2016-2020, as NBHDL is the larger of the two predecessor distributors. In addition, ERH's most recent Distribution System Plan specified reliability targets for 2021 only. These targets will be reset in the next DSP that is put forward to the regulator.

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Asset Management

Distribution System Plan Implementation Progress

Distribution System Plan (DSP) implementation progress is a performance measure instituted by the OEB in 2013. Consistent with other new measures, utilities were given an opportunity to define it in the manner that best fits their organization. The DSP outlines a utility's forecasted capital expenditures, over a five- year period, required to maintain (and for some utilities expand) the distributor's system to serve its current and future customers. This measure is intended to assess NBHDL's effectiveness at planning and implementing the DSP.

NBHDL owns and operates 20 municipal sub-stations, 4 in the Espanola service territory and 16 in North Bay with a total of 66 distribution and 8 sub-transmission feeders consisting of 675 km of overhead and underground lines with approximately 4,600 distribution transformers. The entire system, which supplies almost 28,000 residential, commercial, and industrial customers, is maintained and operated by a staff of approximately 55 people.

For the purposes of reporting on the historical DSP progress, and 2023 results, NBHDL has taken ERH's annual approved budget for 2021 and applied inflationary rates to the DSP forecast period. ERH's most recent Distribution System Plan was tied to 2021 only and will be incorporated formally into the next DSP NBHDL provides the regulator. In the interim period, NBHDL applies the same asset management principles to ERH's infrastructure renewal and planning.

NBHDL has based the DSP implementation progress as a percentage (%) of budgeted gross capital spending that is scheduled to be completed over the current 5-year rate cycle. Through 2023 NBHDL achieved 67% of the forecasted DSP of \$33.9M. In 2023, NBHDL was in the third year of the five-year Cost of Service Cycle and is slightly ahead of the 5-year spending schedule. This methodology differs from prior years, NBHDL measured progress by year in question as opposed to over the life of the plan. This new method provides better context with respect to NBHDL's overall DSP progress.

NBHDL completed significant construction work totaling \$9.6M within its service territories in 2023. In the North Bay Service Territory, NBHDL completed a major line reconstruction from Trout Lake TS to Tower Dr. and along Tower Dr. to west of Lees Rd. This line carries two 44kV Sub-Transmission circuits which supplies approximately 7,000 customers. The third and final phase of a back lot line elimination / underground conversion project in the Rancier St. area was also completed. These critical projects are part of NBHDL's system renewal plan to replace end of life and high-risk equipment to ensure safe and reliable delivery of electricity to the communities of North Bay. This project will increase the reliability of the area and improve the operational flexibility of the system to re-route power. It also opens opportunities for new connections of potential future commercial and industrial customers who may require three phase power.

Within the Espanola service territory, efforts focused on a back lot line elimination along Watson Ave. in Espanola; the first phase of a project which will also contribute to the elimination aging of rear lot tranclosures in future years. Additional projects completed include a line rebuild along Mary St. in the community of Webbwood which replaced deteriorating assets while relocating them to the road allowance, and the replacement of 9 PCB >50 PPM overhead transformers throughout the service territory with a target of eliminating all PCB >50 PPM transformers by 2025.

NBHDL has prioritized efforts to support the Bell Make Readiness Project, a critical initiative aligned with the federal objective of enhancing telecommunications networks. This project relies on utilities to install and upgrade infrastructure, such as poles and wiring, to meet regulatory requirements and handle future demands. In 2023, NBHDL has installed 90 poles directly supporting the project, demonstrating our commitment to enhanced customer service and reliability measures while fully supporting this initiative.

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NBHDL makes every effort to maximize the utilization of assets without compromising reliability or safety and will continue to do so in the future while executing on the DSP. In an effort to manage costs and keep rates low, NBHDL anticipates that capital spending will remain reasonably stable and paced for the 2021 - 2025 planning horizon. In 2021 NBHDL completed a new DSP as part of the Cost of Service application that covers the 5-year period (2021-2025). The DSP is a guide to maintaining a safe and reliable distribution system that incorporates appropriate planning, pacing and cost effectiveness.

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Cost Control

Efficiency Assessment

The total costs for Ontario local electricity distribution companies are evaluated by the Pacific Economics Group LLC (PEG) on behalf of the OEB to produce a single efficiency ranking. The electricity distributors are divided into five groups based on the magnitude of the difference between their respective individual actual and predicted costs. In 2023, NBHDL was once again placed in Group 3, which is defined as having actual costs within +/- 10% of predicted costs. Group 3 is considered "average efficiency" – in other words, NBHDL's costs are within the average cost range for distributors in the Province of Ontario. In 2023, 31.5% (17 distributors) of the Ontario distributors were ranked as "average efficiency" out of a group of 54; 59.5% were ranked as "more efficient" (17 as in Group 1) and 9% were ranked as "least efficient" (2 in Group 5. A core objective of NBHDL is to remain in Group 3. Historical ranking was determined through the PEG model.

• Total Cost per Customer

Total cost per customer is calculated as the sum of NBHDL's capital and operating costs and dividing this cost figure by the total number of customers that NBHDL serves. The cost performance result for 2023 is \$864/customer which is a \$87 (10.1%) increase per customer over 2022; with an average increase of 3.8% per year over the last 5 years. Similar to all distributors in the province, NBHDL has experienced increases in its total costs required to deliver quality and reliable services to customers.

Province wide programs pricing and billing programs, growth in wage and benefits costs for employees, planned investments in vegetation management, new information systems technology, cyber-security and the renewal of the distribution system, have all contributed to increased operating and capital costs. NBHDL will continue to replace distribution assets proactively along a carefully managed timeframe in a manner that balances system risks and customer rate impacts as demonstrated in NBHDL's 2021 rate application.

It is important to note that this increase in cost per customer (and km below) is largely driven by the change in capital costs year over year (approximately 106%) that is determined by the PEG model; operating costs decreased 1.7% year over year. In addition, while total costs – as determined by the PEG model are lower than 2022, these costs are 4.94% lower than the total costs that the model predicted for NBHDL in 2023.

Total Cost per Km of Line

This measure uses the same total cost that is used in the cost per customer calculation above, but the total cost is divided by the kilometers of line that NBHDL operates to serve its customers. NBHDL's 2023 rate is \$35,368 per Km of line, a \$3,297 (9.3%) increase over 2022; with an average increase of 5.3% per year over the last 5 years. NBHDL's capital focus is asset renewal which is simply replacing (and in some cases reducing) the same Km of line, not increasing total Km; this results in increasing renewal costs each year, but with the same (or lower) total Km of line. NBHDL also experiences a low level of growth in its total kilometers of lines due to a low annual customer growth rate.

The City of North Bay and the regions of Espanola and Sables-Spanish Rivers have experienced limited growth typical of municipalities in Northern Ontario. Utilities situated in or clustered around the GTA have growth both in customers and lines to service these customers, which are often built by developers. Their metrics can be different than areas or communities served more remote from Toronto. NBHDL uses multiple measures, beyond those used by the OEB to compare 'same size' utilities, to monitor the efficiency of the business and strives to manage costs while delivering on capital and maintenance programs and will continue to do so. Historical ranking of historical costs per customer and kilometer were determined by combining North Bay and Espanola data from the PEG model.

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Connection of Renewable Generation

Ontario runs two renewable generation programs. FIT ("Feed-in Tariff") applicants are those customers setting up solar or other renewable generation equipment to generate more than 10 kW of electricity at a time. MicroFIT applicants are those customers applying to generate electricity at a level less than or equal to 10 kW of electricity at a time. NBHDL encouraged customers to participate in the FIT and microFIT programs and has been able to meet all timelines for assessments and connections. The microFIT program stopped accepting applicants at the end of 2017.

• Renewable Generation Connection Impact Assessments Completed on Time

Electricity distributors are required to conduct Connection Impact Assessments (CIAs) within 60 days of receiving authorization from the Electrical Safety Authority. In 2023, NBHDL had received 1 (one) CIA. NBHDL has five (5) FIT installations with generating capacity of 2.63 MW, including the Merrick Landfill. NBHDL currently has sixteen (16) solar Net-Metering connections. This continues to be a positive option for customers looking to connect with smaller electrical generation installations.

New Micro-embedded Generation Facilities Connected On Time

In 2017, the microFIT program ceased accepting new applications. NBHDL currently has fifty-eight (58) microFIT generators with a capacity of 522.64 kW.

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Financial Ratios

• Liquidity: Current Ratio (Current Assets/Current Liabilities)

As an indicator of financial health, a current ratio that is greater than 1 is considered good as it indicates that the company can pay its short-term debts and financial obligations. Companies with a ratio of greater than 1 are often referred to as being "liquid". The higher the number, the more "liquid" and the larger the margin of safety to cover the company's short-term debts and financial obligations.

NBHDL's current ratio decreased from 1.4 in 2022 to 1.31 in 2023 due to an increase in current assets. Drivers included a decrease in cash utilized to fund operating and capital activities and increased accounts receivable. NBHDL's current ratio in subsequent years is expected to remain stable and within healthy financial parameters as the company continues to actively manage accounts receivable and liabilities in parallel with optimized borrowing.

• Leverage: Total Debt (includes short-term and long-term debt) to Equity Ratio

The OEB uses a deemed capital structure of 60% debt, 40% equity for electricity distributors when establishing rates. This deemed capital mix is equal to a debt to equity ratio of 1.5 (60/40). A debt to equity ratio of more than 1.5 indicates that a distributor is more highly levered than the deemed capital structure. A high debt to equity ratio may indicate that an electricity distributor may have difficulty generating sufficient cash flows to make its debt payments. A debt to equity ratio of less than 1.5 indicates that the distributor is less levered than the deemed capital structure.

In alignment with NBHDL's overall financing strategy, continued borrowing in 2023 offset by the on-going repayment of previously incurred debt, resulted in an overall increase (1.6%) in total debt as compared to 2022. Combining this with steadily increasing equity base (1.08%) resulted in an increase of the debt to equity ratio to 1.06 in 2023 as compared the combined debt to equity ratio in 2022 of 1.05. The ratio of 1.06 represents an actual debt to equity of 51.3% to 48.7% respectively (51.3%/48.7% in 2022).

NBHDL manages its liquidity and debt to support its financial obligations and execute its operating and capital plans as well as maintain capacity and access to capital to support future development of the business. NBHDL's liquidity and leverage ratios are strong compared to the required covenant levels imposed by lenders.

• Profitability: Regulatory Return on Equity - Deemed (included in rates)

NBHDL completed a Cost of Service application in September 2021 with an expected (deemed) regulatory return on equity of 8.34%. The OEB allows a distributor to earn within +/- 3% of the expected return on equity. When a distributor performs outside of this range, the actual performance may trigger a regulatory review of the distributor's revenues and costs structure by the OEB.

Profitability: Regulatory Return on Equity – Achieved

NBHDL's achieved return in 2023 was 11.05%, which is inside the +/-3% range allowed. 2023 is the third year of a 5-year Cost of Service cycle. This new framework allowed for an update to productivity improvements and operational efficiencies that continue to be a priority for the business. NBHDL will continue to seek process improvements, find efficiencies, and manage costs while delivering on the operational and capital programs that have been put before the OEB. NBHDL will continue to deliver electricity to its customers in a safe, reliable, and efficient manner that provides good value for money while being responsive to customer and community needs and contributing to provincial and local public policy objectives.

For historical reporting of financial ratios, values for both NBHDL and ERH were combined.

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Note to Readers of 2023 Scorecard MD&A

The information provided by distributors on their future performance (or what can be construed as forward-looking information) may be subject to a number of risks, uncertainties and other factors that may cause actual events, conditions or results to differ materially from historical results or those contemplated by the distributor regarding their future performance. Some of the factors that could cause such differences include legislative or regulatory developments, financial market conditions, general economic conditions and the weather. For these reasons, the information on future performance is intended to be management's best judgement on the reporting date of the performance scorecard and could be markedly different in the future.

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