Scorecard - Canadian Niagara Power Inc.

										Target		
erformance Outcomes	Performance Categories	Measures			2019	2020	2021	2022	2023	Trend	Industry	Distribute
Customer Focus Services are provided in a manner that responds to identified customer preferences.	Service Quality	New Residential/Small Business Services Connected on Time		93.27%	94.91%	91.76%	96.03%	95.80%	0	90.00%		
		Scheduled Appointments Met On Time			100.00%	100.00%	100.00%	98.61%	100.00%	O	90.00%	
		Telephone Calls Answered On Time			79.73%	79.79%	81.11%	79.20%	83.84%	0	65.00%	
	Customer Satisfaction	First Contact Resolution			99.94%	99.92%	99.30%	99.77%	99.54%			
		Billing Accuracy			99.92%	99.95%	99.83%	99.93%	99.95%	-	98.00%	
		Customer Satisfaction Survey Results		91%	92%	95%	94%	89%				
Operational Effectiveness Continuous improvement in productivity and cost performance is achieved; and distributors deliver on system reliability and quality objectives.	Safety	Level of Public Awareness		83.00%	83.00%	83.00%	82.00%	82.00%				
		Level of Compliance with Ontario Regulation 22/04		С	С	С	С	С				
		Serious Electrical	Number of Ger	neral Public Incidents	1	0	0	1	0	0		
		Incident Index	Rate per 10, 10	00, 1000 km of line	0.963	0.000	0.000	0.655	0.000			0
	System Reliability	Average Number of Hours that Power to a Customer is Interrupted ²			3.01	2.73	2.50	1.95	2.25	0		
		Average Number of Times that Power to a Customer is Interrupted ²			2.00	2.19	1.78	1.67	2.62	0		
	Asset Management	Distribution System Plan Implementation Progress			Completed	Completed	Completed	Completed	Completed			
	Cost Control	Efficiency Assessment			4	4	4	4	4			
		Total Cost per Customer ³			\$893	\$868	\$905	\$968	\$1,134			
		Total Cost per Km of Line 3			\$16,421	\$16,581	\$17,810	\$19,189	\$21,458			
ublic Policy Responsiveness stributors deliver on oligations mandated by overnment (e.g., in legislation d in regulatory requirements posed further to Ministerial	Connection of Renewable Generation	New Micro-embedded G	Generation Faciliti	es Connected On Time				100.00%			90.00%	
rectives to the Board). nancial Performance	Financial Ratios	Liquidity: Current Ratio (Current Assets/Current Liabilities)			0.28	0.34	0.24	0.23	0.21			
Financial viability is maintained; and savings from operational effectiveness are sustainable.		Leverage: Total Debt (includes short-term and long-term debt) to Equity Ratio			2.92	2.80	2.69	2.55	2.35			
		Profitability: Regulatory Return on Equity		Deemed (included in rates)	8.78%	8.78%	8.78%	8.66%	8.66%	8.66%		
				Achieved	5.84%	5.00%	3.47%	8.47%	7.90%			
Compliance with Ontario Regulation 22	2/04 assessed: Compliant (C); Needs Im		iant (NC).				I	_egend:	5-year trend	down	↑ flot	

^{2.} An upward arrow indicates decreasing reliability while downward indicates improving reliability.

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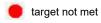












^{3.} A benchmarking analysis determines the total cost figures from the distributor's reported information.

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: Scorecard - Performance Measure Descriptions (oeb.ca)

Scorecard MD&A - General Overview

In 2023, CNPI continued to meet or exceed the majority of its performance targets.

In 2023, CNPI expects to continue to improve its overall scorecard performance results as compared to previous years. These performance improvements are expected as a result of enhanced system reliability due to CNPI's investment in its distribution system and continued responsiveness to customer feedback.

Service Quality

New Residential/Small Business Services Connected on Time

In 2023, CNPI connected 96% of the 333 new eligible low-voltage residential and small business customers within the Ontario Energy Board's prescribed five-day timeline. Since 2011, CNPI has consistently exceeded the Ontario Energy Board's performance standard of 90%.

Scheduled Appointments Met On Time

CNPI continues to exceed the Ontario Energy Board standard of meeting customers as requested within the prescribed timelines set out by the Ontario Energy Board. In 2023, CNPI met all its 66 appointments within the OEB-prescribed timeline. Performance in this measure was 100%.

• Telephone Calls Answered On Time

In 2023, customer service representatives answered 84% of CNPl's 24,457 calls within 30 seconds. This exceeds the Ontario Energy Board's mandated 65% target. CNPI continues to offer and promote various communication channels including customer self-serve portal; webchat function within the website; and social media postings.

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Customer Satisfaction

First Contact Resolution

CNPI measured First Contact Resolution by tracking the number of escalated calls as a percentage of total calls taken by the customer contact center. In 2023, 0.46% of calls were escalated, resulting in a first contact resolution of 99.54%.

Billing Accuracy

For 2023, CNPI issued 372,332 invoices, of which 99.95% were considered accurate. This is above the industry target of 98%.

Customer Satisfaction Survey Results

CNPI conducts its customer satisfaction surveys through a third-party survey provider, UtilityPULSE, consistent with many other LDCs in the province. Phone numbers were randomly selected so that 85 per cent of the interviews were conducted with residential customers and 15 per cent with general service customers. CNPI's 2023 satisfaction score is 89%. The Ontario benchmark assessed by UtilityPULSE is 92%.

The survey provides useful information to better meet the needs of CNPI's customers and is incorporated into CNPI's distribution system plan, capital planning and overall company objectives. Cost of living for customers has continued to increase significantly. This has led to frustration with managing their electricity bills and therefore has generated a reduction in satisfaction. In addition, outages caused by a significant snow and ice storm during the winter holidays in 2022 appear to have negatively influenced customer satisfaction ratings in 2023.

As a potential improvement, CNPI will be introducing an outage map in Q3 of 2024. This graphic representation provides near real-time updates of outage status in the service territory and speaks directly to what customers have been requesting. CNPI continues to make investments in its system which aim to maintain or improve reliability, which are further outlined in the section "System Reliability" below.

Safety

Public Safety

Component A – Public Awareness of Electrical Safety

The Electrical Safety Authority has developed a survey on public awareness of electrical safety. The Electrical Safety Authority is responsible for developing the survey methodology and questions. The design and scoring are standardized across the province and

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set by the Electrical Safety Authority. In 2022, CNPI engaged UtilityPulse to complete the survey in relation to "Public Awareness of Electrical Safety". On completion of this survey, UtilityPulse generated a "Public Safety Awareness Index Score" for CNPI. CNPI's score of 82% suggests that members of the public are generally well-informed about the safety hazards associated with electrical distribution systems, but also that further education and engagement would be beneficial. This survey on "Public Awareness of Electrical Safety" is completed on a two-year cycle and will be completed again by CNPI in 2024.

Component B – Compliance with Ontario Regulation 22/04

This component includes the results of an Annual Audit, Declaration of Compliance, Due Diligence Inspections, Public Safety Concerns and Compliance Investigations. All the elements are evaluated as a whole and determine the status of compliance (Non-Compliant, Needs Improvement, or Compliant).

CNPI's status, as assessed by the ESA is Compliant.

Component C – Serious Electrical Incident Index

"Serious electrical incidents", as defined by Regulation 22/04, make up Component C. The metric details the number of and rate of "serious electrical incidents" occurring on a distributor's assets and is normalized per 10, 100 or 1,000 km of line (10km for total lines under 100km, 1000km for total lines over 1000km, and 100km for all the others).

Based on results provided by ESA, CNPI had zero incidents in 2023.

System Reliability

• Average Number of Hours that Power to a Customer is Interrupted

The average number of hours that power to a customer is interrupted, which are adjusted for Loss of Supply and Major Event Days, shows a decreasing (improving) trend. The 2023 result of 2.25 compares favourably to CNPI's target of 2.76.

CNPI continues to implement measures to help reduce the number and duration of outages. CNPI continues to install smart devices (fault indicators and remote control reclosers) to help identify the location of the damage faster and reduce patrol time. Additionally, CNPI installed isolation devices, switching devices, fault location and isolation and service restoration (FLISR) to restore a portion of the customers to other feeders. These measures reduce the impact of weather events and other outages to levels that are lower than they otherwise would have been.

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Average Number of Times that Power to a Customer is Interrupted

The average number of times that power to a customer was interrupted in 2023 was 2.62 times, indicating that the average customer experienced 2-3 outages in 2023, excluding major events and loss of supply. This number of outages represents an increase over recent performance and compared to CNPI's target of 2.03 outages per customer.

CNPI has deployed several initiatives aimed at reducing the number of electrical service interruptions such as the vegetation management program, cyclical asset preventative maintenance programs and a wildlife protection program.

CNPI reviews outage statistics on a monthly basis to identify areas of poor distribution system performance. This process indicates any trends in poor performance and identifies opportunities to improve reliability. CNPI also completes asset condition assessments to identify assets that present a risk of impacting system reliability. CNPI uses reliability indicators and asset condition assessment data as key drivers into the system planning process.

CNPI has undertaken multiple ongoing programs expected to mitigate system reliability risks:

- An annual cycle program for tree trimming. In some years the tree trimming program expands beyond the basic standard in order to protect reliability.
- CNPI has made progress on its Delta Conversion project;
- CNPI has continued its deficiency program for the replacement of aging and defective distribution assets;
- CNPI has built and/or rebuilt 2 stations or substations in the past 3 years, which enhances reliability.
- CNPI is in the process of purchasing and installing smart switches for its distribution system that will improve reliability.
- CNPI will continue to rebuild the 27.6 kV feeders which impacts the system improvement for outages etc.
- In 2024, CNPI plans to improve automation of its second transformer at the Gananoque Main Substation which will improve reliability in a contingency situation.

Asset Management

Distribution System Plan Implementation Progress

CNPI completed all planned 2023 capital projects in accordance with its Distribution System Plan, with emphasis on continuing voltage conversion in Fort Erie and Gananoque systems, and substation rebuild work in Port Colborne, Fort Erie, and Gananoque to improve the safety and reliability of distribution systems. CNPI has also continued to invest in system expansions to accommodate requests for new services, due to new subdivision development above historical levels. All maintenance activity as defined in the Distribution Asset Management Plan was completed in 2023.

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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 on behalf of the Ontario Energy Board 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. The statistical model developed by Pacific Economics Group to predict a distributor's costs relies on a data set that includes all distributors in Ontario.

For 2023, CNPI's efficiency assessment of 11.6% placed CNPI in Group 4 indicating that actual costs are within 10%- 25% of the costs predicted by the statistical model. CNPI's total costs are reflective of its continued re-investment in its distribution system and improving efficiency in recent years.

Total Cost per Customer

The statistical model developed by Pacific Economics Group (PEG) produces total capital and operating costs for each distributor that are used to compare distributors. This amount is then divided by the total number of customers that CNPI serves to determine Total Cost per Customer. The cost performance result for 2023 is \$1,134 per customer, which is a 17% increase over 2022. The 17% year-over-year change in total cost per customer is driven by an 18% increase in the total cost assessed by PEG, offset by modest customer growth of 1%.

CNPI's operating costs increased by 10% compared to the prior year. Drivers of these increases included storm maintenance costs, asset maintenance costs and increases in software maintenance fees. The PEG-assessed Capital Cost increased 22%, though the Gross Capital Additions for the year only increased by 11%. Capital Additions in 2023 increased over the prior year, due to the Stevensville Substation project, and higher levels of spending related to replacing aging assets. As discussed above in the System Reliability commentary, these investments are made with the aim of maintaining and improving reliability of service.

Over the 2019 to 2023 period covered by the scorecard, CNPI faced inflationary cost increases, as well as cost increases associated with investments in asset replacement, system improvement, and vegetation management necessary to maintain the efficient and reliable operation of the distribution system. In contrast, CNPI's customer count increased by only 4.2% over the entire five-year period, with a result that cost increases are not offset by customer growth.

• Total Cost per Km of Line

This measure uses the same total cost that is used in the Cost per Customer calculation above. The total cost is divided by the total kilometers of line that CNPI operates to serve its customers. CNPI's 2023 result is \$21,458 per km of line, an 11.8% increase over 2022.

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Financial Ratios

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

The Scorecard reports the current ratio for CNPI's segmented distribution business as 0.21 for 2023 (2022 - 0.23). CNPI however manages liquidity on a consolidated basis that includes both its transmission and distribution divisions. On this basis, the 2023 current ratio based on CNPI's audited financial statements, adjusted to exclude due to related parties, is 0.95 (2022 - 0.76), which has increased from prior year. Going forward, the liquidity ratio is expected to be maintained at a level greater than 1.00, indicating that CNPI can pay its short term debts and financial obligations.

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

The Ontario Energy Board 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. The Scorecard reports the total debt to equity ratio for CNPI's segmented distribution business as 2.35 for 2023 (2022 - 2.55). CNPI however manages its capital structure on a consolidated basis that includes both its transmission and distribution divisions. On this basis, the 2023 debt to equity ratio based on CNPI's audited financial statements, adjusted to include due to related parties, is 1.59 (2022 - 1.62), The leverage ratio is expected to be maintained at a level near the 1.5 deemed capital mix noted above.

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

CNPI's 2023 distribution rates were approved by the Ontario Energy Board as part of its 4th Generation Incentive Rate-Setting application. CNPI's last Cost of Service application was for rates effective January 1, 2022 and this included an expected (deemed) regulatory return on equity of 8.66%. The Ontario Energy Board allows a distributor to earn within +/- 3% of the expected return on equity. Outside of this range, the OEB may require a review of the distributor's over-/under- earning.

• Profitability: Regulatory Return on Equity - Achieved

CNPI's return achieved in 2023 is 7.90% (2022 - 8.47%), which is within the +/- 3% range allowed by the Ontario Energy Board. CNPI's achieved returns are lower in 2023 as compared to 2022 due to a \$9.4 million (7.6%) increase in rate base resulting from substation project work, continued execution of the voltage conversion project, transformer purchases and the replacement of end-of-life assets.

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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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