

Scorecard - Centre Wellington Hydro Ltd.

Performance Outcomes	Performance Categories	Measures	2017	2018	2019	2020	2021	Trend	Target		
									Industry	Distributor	
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%	99.53%	100.00%	100.00%	100.00%	↑	90.00%		
		Scheduled Appointments Met On Time	100.00%	99.51%	100.00%	99.69%	100.00%	↑	90.00%		
		Telephone Calls Answered On Time	98.81%	97.88%	98.16%	69.90%	90.92%	↓	65.00%		
	Customer Satisfaction	First Contact Resolution	99.84	99.72	99.88%	99.43%	99.03%				
		Billing Accuracy	99.98%	99.82%	99.97%	99.88%	99.96%	→	98.00%		
		Customer Satisfaction Survey Results	77.30	79.9	79.90	81%	81				
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	85.60%	85.60%	85.70%	85.70%	83.70%				
		Level of Compliance with Ontario Regulation 22/04 ¹	NI	C	C	C	C	→		C	
		Serious Electrical Incident Index	Number of General Public Incidents	0	0	0	0	0	→		0
			Rate per 10, 100, 1000 km of line	0.000	0.000	0.000	0.000	0.000	→		0.000
	System Reliability	Average Number of Hours that Power to a Customer is Interrupted ²	0.13	0.31	0.45	0.27	0.26	↑		0.65	
		Average Number of Times that Power to a Customer is Interrupted ²	0.08	0.70	0.48	0.20	0.22	↓		0.24	
	Asset Management	Distribution System Plan Implementation Progress	92	100	85	73%	70				
	Cost Control	Efficiency Assessment	3	3	3	3	3				
		Total Cost per Customer ³	\$684	\$710	\$731	\$675	\$660				
		Total Cost per Km of Line ³	\$30,334	\$31,963	\$32,898	\$30,739	\$30,457				
Public Policy Responsiveness Distributors deliver on obligations mandated by government (e.g., in legislation and in regulatory requirements imposed further to Ministerial directives to the Board).	Connection of Renewable Generation	Renewable Generation Connection Impact Assessments Completed On Time ⁴		100.00%							
		New Micro-embedded Generation Facilities Connected On Time	100.00%	100.00%				↻	90.00%		
Financial Performance Financial viability is maintained; and savings from operational effectiveness are sustainable.	Financial Ratios	Liquidity: Current Ratio (Current Assets/Current Liabilities)	1.42	1.52	1.28	1.42	1.49				
		Leverage: Total Debt (includes short-term and long-term debt) to Equity Ratio	1.15	1.07	0.98	0.93	0.86				
		Profitability: Regulatory Return on Equity	Deemed (included in rates)	8.98%	9.00%	9.00%	9.00%	9.00%			
			Achieved	3.54%	7.14%	5.19%	7.86%	9.84%			

1. Compliance with Ontario Regulation 22/04 assessed: Compliant (C); Needs Improvement (NI); or Non-Compliant (NC).
 2. An upward arrow indicates decreasing reliability while downward indicates improving reliability.
 3. A benchmarking analysis determines the total cost figures from the distributor 's reported information.
 4. Value displayed for 2021 reflects data from the first quarter, as the filing requirement was subsequently removed from the Reporting and Record-keeping Requirements (RRR).

Legend:

5-year trend
 ↑ up ↓ down ↻ flat

Current year
 ● target met ● target not met

2021 Scorecard Management Discussion and Analysis (“2021 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 2021 Scorecard MD&A:

http://www.ontarioenergyboard.ca/OEB/Documents/scorecard/Scorecard_Performance_Measure_Descriptions.pdf

Scorecard MD&A - General Overview

Overall Centre Wellington Hydro’s (CWH) 2021 scorecard results show continued high performance. Our commitment to customer focus and putting our customers’ needs first resulted in high Service Quality and Customer Satisfaction scores that far exceed targets. Safety is of the utmost importance at CWH and there have been no serious electrical incidents over the last five years, and CWH is compliant with Ontario Regulation 22/04. System Reliability scores show CWH’s customers can expect minimal outages and short outage duration times that are much lower than the provincial average, indicating CWH’s ability to effectively manage its distribution system and maintain and replace assets appropriately. Regarding the Cost Control section, CWH is consistent with remaining in the third tranche for efficiency, along with 23 other LDC’s. The Total Cost per Customer and per km of line decreased from the 2020 calculated amounts. In 2021 CWH’s capital investment and expenditures were lower than in previous years therefore these two metrics decreased. CWH’s financial position is sound and detailed explanations can be found below under the Financial Ratios section.

We encourage our customers to read through the following MD&A to understand CWH’s performance and to contact us for clarification and or feedback.

Service Quality

- **New Residential/Small Business Services Connected on Time**

In 2021, CWH connected 198 low-voltage (connections under 750 volts) residential and small business customers. CWH considers “New Services Connected on Time” as an important form of customer engagement as it is the utility’s first opportunity to meet and/or exceed its customer’s expectations, which in turn affects the level of customer satisfaction within a utility’s territory. Consistent with prior years, CWH connected 100% of these customers on time, which exceeds the Ontario Energy Board’s mandated target of 90% for this measure. CWH expects this trend to continue into the foreseeable future.

- **Scheduled Appointments Met On Time**

In 2021, CWH had 322 appointments scheduled with a customer/representative to connect services, disconnect services, or otherwise complete work requested by CWH’s customers. CWH considers “Scheduled Appointments Met” as an important form of customer engagement as customer presence is required for all types of appointments. Consistent with prior years, CWH met 100% of these appointments on time, which exceeds the Ontario Energy Board’s mandated target of 90% for this measure.

- **Telephone Calls Answered On Time**

In 2021, CWH had 5,254 qualified incoming calls. CWH considers “Telephone Calls” to be an important communication tool for identifying and responding to its customers’ needs and preferences. CWH’s target for Telephone Accessibility was met in 2021 with 90.92% of qualifying calls being answered within 30 seconds.

Customer Satisfaction

- **First Contact Resolution**

CWH measures First Contact Resolution as the number of customer enquires that are resolved by the first contact at the utility. This includes all customer enquires that are made to a CSR whether by telephone, letter, e-mail, or in person.

CSRs log calls, walk-ins, letters, and emails. If they are unable to address the concern on the initial contact and must call or email the customer back, they mark the call as “unresolved first contact” in order to be tracked as a returned call/email. Of the 5,254 calls received, 51 were tagged as “unresolved first contact.” This gave CWH a 99.03% measure for First Contact Resolution.

- **Billing Accuracy**

Billing Accuracy was introduced by the Ontario Energy Board (OEB) late in 2014. It is defined as the number of accurate bills issued expressed as a percentage of total bills issued. The OEB approved standard has been set as 98% of bills must be accurate.

CWH considers timely and accurate billing to be an essential component of customer satisfaction. CWH has checks and measures in place to monitor the accuracy of the bills. CWH produced a total of 88,626 bills in 2021 and had a total of 37 inaccurate bills for the year which gave us a Billing Accuracy Measure of 99.96%. Customers affected by the inaccurate bills received a revised and corrected bill.

- **Customer Satisfaction Survey Results**

In Q1 of 2020, CWH used Redhead Media Solutions Inc. to perform a Customer Satisfaction Survey that is completed once every 2 years. This statistically sound survey gathered customers’ responses to several key areas including power quality and reliability, price, billing and payments, communications, and the overall customer service experience. This survey is a useful tool for engaging the customer and receiving a better understanding of their wants and needs with respect to the provision of electricity services and for identifying areas that may require improvement. CWH’s overall satisfaction score as seen on the scorecard is 81%.

Safety

- **Public Safety**

Public Safety is a scorecard measure introduced in 2014 by the Ontario Energy Board. The Public Safety measure is generated by the Electrical Safety Authority and is comprised of three components: Public Awareness of Electrical Safety, Compliance with Ontario Regulation 22/04, and the Serious Electrical Incident Index. A breakdown of the three components is as follows:

- **Component A – Public Awareness of Electrical Safety**

Component A consists of a survey that gauges the public's awareness of key electrical safety concepts related to electrical distribution equipment found in a utility's territory. The survey also provides a benchmark of the levels of awareness including identifying gaps where additional education and awareness efforts may be required. CWH's score was 83.70% in the most recent survey completed in Q1 of 2022.

- **Component B – Compliance with Ontario Regulation 22/04**

Component B consists of a utility's compliance with Ontario Regulation 22/04 - Electrical Distribution Safety. Ontario Regulation 22/04 establishes the safety requirements for the design, construction, and maintenance of electrical distribution systems, particularly in relation to the approvals and inspections required prior to putting electrical equipment into service. CWH was Compliant with Ontario Regulation 22/04 in the 2021 calendar year.

- **Component C – Serious Electrical Incident Index**

Component C consists of the number of serious electrical incidents, including fatalities, which occur within a utility's territory. In 2021, CWH had zero (0) fatalities and zero (0) serious incidents within its territory, which translates to a rate of zero (0) incidents per 1,000 km of line for 2021, which is consistent to the historical years.

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 is a measure of system reliability and the ability of a system to perform its required function, as well as an LDC's ability to respond and restore power after an outage has occurred. It is apparent through customer engagement that CWH customers place system reliability as a high priority and as such CWH prioritizes proactive maintenance and capital replacement programs to its distribution system to ensure its level of reliability is maintained. For 2021, CWH's average number of hours that power to a customer was interrupted was 0.26, which is below CWH's target of 0.65. CWH's average number of outages continues to be lower than the provincial average.

- **Average Number of Times that Power to a Customer is Interrupted**

The average number of times that power to a customer is interrupted is another measure of system reliability and is also a high priority for CWH. As outlined above, the Ontario Energy Board requires a utility to track this measure within the range of its historical performance over a 5-year span. CWH customers experienced interrupted power 0.22 times during 2021, which is below CWH's range/distributor target of .24. CWH's average number of interruptions in a year continues to be below the provincial average.

Asset Management

- **Distribution System Plan Implementation Progress**

The Distribution System Plan (DSP) implementation progress was instituted by the Ontario Energy Board beginning in 2013. The DSP outlines forecasted capital expenditures over five (5) years, which are required to maintain and expand the utility's electricity system to serve its current and future customers. The "Distribution System Plan Implementation Progress" measure is intended to assess CWH's effectiveness at planning and implementing these capital expenditures. Consistent with other new measures, utilities were given an opportunity to define this measure in the manner that best fits their organization. As a result, this measure may differ from other utilities in the province.

In 2017, CWH filed a Distribution System Plan with their Cost of Service, which spans the period of 2018 to 2022. Based on the DSP there were 14 capital jobs planned for 2021 and CWH completed 10 of these planned projects, which equates to a 71% (10/14) Distribution System Plan Implementation Progress score. From year to year, the scheduling of capital projects can be rearranged for purposes such as aligning projects with Municipal road construction, development scheduling changes, unanticipated capital expenditures due to equipment failures in the field, and projects being rolled over to the next year as work in progress due to not being 100% completed. CWH rearranged capital projects within the 2021 year and completed 6 more overall projects for a total of 16 identified capital jobs. CWH completed these additional projects without increasing the total capital spending for the 2021 calendar year.

Cost Control

- **Efficiency Assessment**

On an annual basis, each utility in Ontario is assigned an efficiency ranking based on its performance. To determine a ranking, electricity distributors are divided into five groups based on the magnitude of the difference between their actual costs and predicted costs. For 2021, CWH remained in Group 3 in terms of efficiency. Group 3 is considered average and is defined as having actual costs within +/- 10% of predicted costs. CWH's actual costs were 9.7% lower than the predicted costs, over the period of 2019 to 2021.

- **Total Cost per Customer**

Total cost per customer is calculated as the sum of CWH's capital and operating costs, including certain adjustments to make the costs more comparable between utilities and dividing this cost figure by the total number of customers that CWH serves. Generally, most distributors in the province including CWH experience increased total costs required to deliver quality and reliable services to customers, mainly due to inflation. CWH's current rate is \$660 per customer, which is a small decrease over the 2020 value. In 2021, CWH's capital expenditure was significantly lower than previous years, due to larger capital spends for specific projects in 2018 and 2019.

- **Total Cost per Km of Line**

CWH's rate is \$30,457 per km of line for 2021. The total cost used is the same total cost mentioned in Total Cost per Customer above and is then divided by CWH's total kilometers of line within our service territory. The Total Cost Per km of Line, over the past 5-years has increased and decreased, which correlates with CWH's capital budget increasing and decreasing based on specific capital requirements.

Connection of Renewable Generation

- **Renewable Generation Connection Impact Assessments Completed on Time**

Electricity distributors are required to conduct Connection Impact Assessments (CIA's) on all renewable generation connections within 60 days of receiving authorization from the Electrical Safety Authority. CWH has developed and implemented an internal procedure to ensure compliance with this regulation.

In 2021, CWH did not have any CIA requests.

- **New Micro-embedded Generation Facilities Connected On Time**

Micro-embedded generation facilities consist of solar, wind, or other clean energy projects of less than 10 kW that are typically installed by homeowners, farms or small businesses. All, 100% of the Micro-embedded generation facilities were connected on time, within 5 days.

Financial Ratios

- **Liquidity: Current Ratio (Current Assets/Current Liabilities)**

As an indicator of financial health, a current ratio indicates a company's ability to pay its short-term debts and financial obligations. Typically, a current ratio between 1 and 1.5 is considered good. If the current ratio is below 1, then a company may have problems meeting its current financial obligations.

CWH's current ratio modestly increased from 1.42 in 2020 to 1.49 for 2021. CWH's current ratio is expected to remain financially healthy into the foreseeable future.

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

The debt-to-equity ratio is a financial ratio indicating the relative proportion of shareholders' equity and debt used to finance a company's assets. The Ontario Energy Board uses a capital structure of 60% debt and 40% equity (a debt-to-equity ratio of 60/40 or 1.5) when setting rates for an electricity utility. A high debt-to-equity ratio may indicate that an electricity distributor may have difficulty generating sufficient cash flows to make its debt payments, while a low debt-to-equity ratio may indicate that an electricity distributor is not taking advantage of the increased profits that may be had through increased financial debt.

In 2021, CWH's debt to equity ratio is 0.86, which is close to a 50/50 ratio, indicating CWH's financial stability is sound. CWH did not increase its debt in 2021.

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

Return on equity (ROE) measures the rate of return on shareholder equity. ROE demonstrates an organization's profitability or how well a company uses its investments to generate earnings growth. CWH's current distribution rates were approved by the Ontario Energy Board and include an expected (deemed) regulatory return on equity of 9.00%. The Ontario Energy Board allows a distributor to earn within +/- 3% of the expected return on equity. If a distributor performs outside of this range, it may trigger a regulatory review of the distributor's financial structure by the Ontario Energy Board.

Profitability: Regulatory Return on Equity – Achieved

CWH achieved an ROE of 9.84% in 2021, which is within the band of 9.00% +/-3% allowed by the Ontario Energy Board (see above paragraph).

Note to Readers of 2021 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.