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- Q. Reference: "2022/2023 General Rate Application," Newfoundland Power, May 27, 2021, Volume 1, Section 1, Page 1-4, Lines 16–17.
 - a) Please explain how the reduction in customer costs were achieved.

b) Please complete the following table:

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Internal Full-Time										
Equivalents										

- 7 A. a) The reduction in Newfoundland Power's customer service costs referenced in this Request for Information were achieved through a variety of initiatives aimed at improving the efficiency of its operations. Examples include the implementation of:
 - (i) A High-Volume Call Answering ("HVCA") system that provides an automated response to customers' outage-related enquiries. The cost of an enquiry resolved by the HVCA is approximately \$0.67/call, compared to \$10.60/call for enquiries resolved by a Customer Service Representative ("CSR"). Thousands of customer enquiries are resolved by the HVCA system annually.
 - (ii) Automated Meter Reading ("AMR"). AMR meters have reduced meter reading operating costs by approximately 81% from \$2.8 million in 2012 to \$540,000 in 2020.²
 - (iii) Enhanced website self-service options for customers.³ The cost of an enquiry resolved via the website is substantially less than the cost of an enquiry resolved by a CSR.⁴ Thousands of customer enquiries are resolved by the website annually.
 - (iv) Paperless billing ("ebills") for customers. The cost of issuing an ebill is over \$10 less than the cost of issuing a paper bill.⁵ Newfoundland Power currently has the second highest percentage of electronically billed customers in the Canadian electric utility industry.⁶

See the 2022/2023 General Rate Application, Volume 1, Application, Company Evidence and Exhibits, Section 2: Customer Operations, pages 2-6 to 2-7.

² Ibid., page 2-8.

³ Ibid., page 2-4 to 2-5.

The cost of a contact resolved via the website is about 10ϕ per contact.

⁵ Reflects avoided paper and postage costs.

⁶ Based on a 2020 survey of 16 utilities by the Canadian Electricity Association.

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The continued operation of Newfoundland Power's Customer Service System has also been integral to the continued efficiency of its customer service delivery.⁷

b) Table 1 below provides Newfoundland Power's full-time equivalent employees for 2011 through 2020.

Table 1: Full-Time Equivalent Employees (2011 to 2020)

2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
640.1	652.6	655.8	664.8	653.0	634.5	611.2	619.2	616.2	611.5

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See the 2022/2023 General Rate Application, Volume 1, Application, Company Evidence and Exhibits, Section 2: Customer Operations, page 2-9.