cost effects.1

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Q. Application, Appendix B. Using the return on common equity of \$51.598 million and the common equity of \$602.221 million, the common equity under cost of capital is calculated to be 8.55% as opposed to the 8.50% included in the Appendix. Please explain the difference.

Newfoundland Power's average capital structure shown in Appendix B is based on the

2024 existing forecast. As a result, the average common equity of \$602,221,000 does not

reflect the increase in average common equity related to the 2024 revenue shortfall net of

income taxes (at an 8.50% return on equity) of \$8,845,000 and the associated financing

Table 1 below provides the 2024 regulated return on equity and average common equity before and after the 2024 forecast revenue shortfall at an 8.50% return on equity.

Table 1 **Calculation of Regulated Return on Equity** Before and After the 2024 Revenue Shortfall (\$000s)

	2024 Existing Forecast	2024 Revenue Shortfall at 8.50%	Financing Cost Effects	2024 Forecast with Revenue Shortfall
Regulated Earnings	42,653 ²	$8,845^3$	714	51,569 ⁵
Average Common Equity	602,2216	4,4237	368	606,680°
Regulated Return on Equity	7.08%10			8.50%11

Appendix B has been prepared in the same manner as Appendix C in Newfoundland Power's 2015 Rate of Return on Rate Base Application and Appendix B in Newfoundland Power's 2018 and 2021 Rate of Return on Rate Base Applications. See footnote 5 in Appendix B for the 2024 revenue shortfall net of income taxes (at an 8.50% return on equity) of \$8,845,000.

See footnote 5 in Appendix B for existing regulated earnings.

See footnote 5 in Appendix B for the 2024 revenue shortfall net of income taxes (at an 8.50% return on equity) of \$8,845,000.

Forecast reduction in finance costs due to inclusion of 2024 revenue shortfall. The inclusion of the 2024 revenue shortfall would also result in a decrease to the Company's 2024 forecast average debt. This would result in an offsetting impact on Newfoundland Power's return on debt.

Calculated as: 42,653 + 8,845 + 71 = 51,569.

See line 3 in Appendix B for 2024 existing forecast average common equity.

Average impact. Calculated as: 8,845 / 2 = 4,423.

Average impact. Calculated as: 71 / 2 = 36.

Calculated as: 602,221 + 4,423 + 36 = 606,680

Calculated as: 42,653 / 602,221 = 7.08%.

Calculated as 51,569 / 606,680 = 8.50%.