

1 Q. Further to PUB-Nalcor-201, MFLTA forecast for dividends, please provide the “delta
2 impact” on revenue requirements and on dividends for the 2019-2039 forecasts for
3 MFLTA, assuming that the commissioning date is delayed by 12 months, and an
4 additional \$1 Billion in CAPEX is spent, pre-commissioning. Please also give an
5 explanation of how this change specifically impacts the calculation of revenue
6 requirements and dividends for MFLTA and LIL (if any for LIL).

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9 A. The information and “delta impact” provided in this response is based on Nalcor’s
10 January 2019 forecast, as aligned to the information provided in Nalcor’s response
11 to PUB-Nalcor-201. At the time of this request, no analysis had been completed to
12 analyse the impact of a delay beyond the currently established commissioning date
13 of September 2020. The deadline to complete this response does not provide the
14 necessary time to complete such analysis. As such, based on discussion with the
15 Board, the assumption used for this response is that there is an additional \$1 Billion
16 in CAPEX spend during the pre-commissioning period, with no change in the
17 commissioning date.

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19 Refer to PUB-Nalcor-258, Attachment 1 for the “delta impact” on revenue
20 requirements and dividends for the 2020 to 2039 MFLTA forecast with an additional
21 \$1 Billion in CAPEX being spent in the pre-commissioning period.

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23 Based on current interpretations of the agreements provided in Nalcor’s responses
24 to PUB-Nalcor-016 to PUB-Nalcor-019, the additional CAPEX during the pre-
25 commissioning period, assuming it is funded entirely by Nalcor equity contributions,
26 will result in a higher Base Block Capital Supply Price as defined in Schedule 1 of the
27 Power Purchase Agreement in order to achieve the 8.4% project IRR. This will result

1 in an increase in the Energy Sales component of the revenue requirement and the
2 additional revenue received will all be after debt servicing cash available for
3 dividends.

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5 This scenario would have no impact on the LIL revenue requirement or dividends.

PUB-Nalcor-258, Attachment 1

Rate Mitigation Options and Impacts Reference, Page 1 of 1

MFLTA Revenue Requirement and Dividends Impact
Based on the Nalcor January 2019 Forecast

\$ Millions	Total	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	
In Response to:																						
	Revenue Requirement																					
PUB-Nalcor-201 (a) & PUB-Nalcor-202 (d)	Energy Sales ⁽¹⁾	9,729	121	288	304	319	344	372	392	413	435	457	495	535	560	586	613	640	669	698	728	760
PUB-Nalcor-201 (b)	Operating Costs	905	12	37	38	39	40	41	42	43	44	45	47	48	49	50	51	53	54	55	57	58
PUB-Nalcor-201 (c)	Water Power Rental	362	5	16	16	16	17	17	17	18	18	18	19	19	19	20	20	21	21	22	22	22
PUB-Nalcor-201 (d)	IBA	116	2	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
PUB-Nalcor-201 (f)	Sustaining Capital	23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	13
	Revenue Requirement	11,137	140	346	364	381	407	436	458	480	503	527	567	608	635	662	690	720	750	781	823	860
Revenue Requirement Impacts																						
	Change in Energy Sales ⁽²⁾	1,469	9	46	46	52	55	56	59	62	66	69	75	81	84	88	92	97	101	105	110	115
	Adjusted Revenue Requirement	12,606	149	393	411	433	462	492	517	542	569	596	641	688	719	750	783	816	851	887	932	974
Dividend Impacts																						
	Dividends as per PUB-Nalcor-201	5,097	4	29	48	65	92	123	145	169	193	228	358	292	320	349	378	409	440	455	484	518.1928
	Delta Dividends	1,472	9	46	46	52	55	56	59	62	66	69	75	81	85	89	93	97	101	106	110	115
	Adjusted Dividends	6,570	13	75	94	117	148	179	205	231	259	297	433	372	404	437	471	506	542	560	594	633

1 Includes Revenues and PPA/GIA adjustments (repayments) as stated in PUB-Nalcor-201 Attachment 1.

2 Includes changes to Revenues and PPA/GIA adjustments (repayments).

Assumptions:

\$1 Billion in Capex is incurred evenly over the period of September 1, 2019 to August 31, 2020.

The \$1 Billion spend is assumed to be incurred entirely in the Muskrat Falls assets and no change in the LTA capital assets.

Equity contributions related to additional costs are spread evenly over the period of August 2019 to July 2020.

Contributions to the COREA account occur in December 2019.

COREA contributions will include incremental cashflows related to Capex.

No change to the commercial operation date of September 1, 2020.

No change to the pre-commissioning operating expenses.

No change to the operating and maintenance expenses during the commissioning period.