

Q. (Reference CA-NP-009, Attachment A) Regarding the Lawn hydro plant, please provide the following information:

- a) The reason that the plant did not generate any electricity from July 2025 to June 2026.**
- b) The plant's monthly generation from January 2020 to December 2025.**
- c) The plant's annual generation from 2010 to 2026F.**
- d) Annual expenditure on the plant (total, capital, operating and other) from 2010 to 2026F.**

A. a) The Lawn Hydro Plant experienced a penstock failure in June 2025 and has been out of service since that time. Newfoundland Power is currently undertaking an assessment of the least cost option for the future of the plant.

b) See Attachment A.

c) See Attachment B.

d) See Attachment B. Newfoundland Power does not forecast operating expenses or in-service failures by plant. As such, no 2026F forecast is available. No capital projects relating to Lawn Hydro Plant are approved for 2026.



ATTACHMENT A:

Lawn Plant Historical Monthly Generation Data 2020-2025

Newfoundland Power Inc. - 2027 Capital Budget Application

Table 1
Lawn Plant Monthly Generation in MWh
(2020-2025)

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2020	224	193	359	379	238	211	49	126	293	280	318	316
2021	200	228	267	250	100	73	49	19	102	115	412	361
2022	314	330	293	305	106	260	65	66	55	127	253	337
2023	291	219	183	218	46	134	63	55	189	152	193	136
2024	79	107	347	272	131	208	93	0	27	242	347	315
2025	193	54	344	276	114	107	0	0	0	0	0	0



ATTACHMENT B:

Lawn Plant: Generation, Operating Maintenance Costs
& Annual Capital Expenditures

Newfoundland Power Inc. – 2027 Capital Budget Application

Table 1 Lawn Plant Generation, Operating Maintenance Costs & Annual Capital Expenditures (2010-2025)			
Year	Generation (kWh)	Operating Maintenance Costs (\$ thousands)	Annual Capital Expenditures (\$ thousands)
2010	1,443,718	19	108
2011	2,187,190	31	311
2012	1,617,300	28	0
2013	1,832,279	45	42
2014	1,973,289	33	37
2015	4,303,252	27	347
2016	21,462	14	247
2017	1,094,732	40	186
2018	2,727,033	24	0
2019	2,712,773	29	5
2020	2,984,928	24	0
2021	2,174,696	20	0
2022	2,511,624	42	0
2023	1,880,631	38	0
2024	2,167,990	47	0
2025	1,086,742	21	10