

1 Q. The Net Present Value Analysis is prepared based on a seven year recovery period.  
2 Newfoundland Power is proposing a recovery period of ten years for its proposed Electrification  
3 Deferral Account. Please provide an update of the Net Present Value Analysis assuming a  
4 recovery period of ten years.

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7 A. Assuming a recovery period of ten years, Newfoundland and Labrador Hydro's net present value  
8 analysis increases to approximately \$0.8 million. Please see PUB-NLH-046, Attachment 1 for  
9 details.

Year	Capital Costs	Program Costs	Incremental Revenues	Incremental System Costs	Capital Cost Recovery	Program Cost Recovery	Net Revenues	Cumulative NPV
2021	724,300	76,686	3,805	2,337	38,388	4,064	(40,985)	(38,922)
2022	241,400	175,689	13,740	8,440	119,773	20,638	(135,112)	(160,775)
2023	482,800	247,438	30,079	18,477	164,384	49,984	(202,765)	(334,438)
2024	362,100	306,908	59,811	36,741	224,178	88,344	(289,452)	(569,869)
2025	0	314,280	105,669	64,910	250,792	131,416	(341,450)	(833,614)
2026	0	54,035	247,365	151,952	241,195	159,767	(305,549)	(1,057,750)
2027	0	85,475	461,788	283,668	231,599	163,473	(216,952)	(1,208,885)
2028	0	117,618	778,714	478,350	222,003	171,573	(93,213)	(1,270,552)
2029	0	147,608	1,211,499	744,203	212,407	183,854	71,035	(1,225,922)
2030	0	179,908	1,691,549	1,039,089	202,811	200,064	249,585	(1,077,008)
2031	0	213,180	2,256,846	1,386,341	193,214	220,313	456,977	(818,078)
2032	0	248,488	2,904,735	1,784,328	115,027	237,369	768,011	(404,815)
2033	0	283,690	3,643,191	2,237,949	86,409	249,535	1,069,298	141,609
2034	0	317,813	4,492,061	2,759,395	36,210	259,663	1,436,794	838,873