

- 1 **Q. (Reference CA-NP-025)**
2 **For the hydro plants listed in Attachment A, please provide annual generation**
3 **for each and the total for the years 2001 to 2023.**
4
5 A. Attachment A provides annual generation from each of Newfoundland Power’s hydro
6 plants from 2003 through 2023.¹

¹ Annual generation for 2001 and 2002 is not readily available.

ATTACHMENT A:

Hydro Generation – 2003 to 2023

Annual Generation (GWh)

Plant	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Petty Harbour	14.053	14.439	18.803	13.264	15.176	20.244	14.642	15.072	17.998	13.922	14.957	17.256	13.041	14.827	16.930	13.990	14.447	19.189	9.606	8.216	15.668
Pierre's Brook	21.466	21.108	25.451	16.386	22.045	24.297	25.238	28.180	25.888	21.055	25.071	24.722	19.651	10.273	19.283	24.773	22.249	27.967	23.045	24.197	24.457
Tors Cove	22.740	26.076	28.543	26.880	25.519	27.552	24.519	25.760	27.524	23.568	22.011	24.491	19.969	24.605	23.706	24.305	23.239	30.200	24.883	27.550	22.636
Rocky Pond	13.082	13.529	8.458	10.863	13.159	13.088	6.778	12.622	14.939	13.553	12.122	13.508	12.267	14.007	12.726	8.800	8.689	16.512	13.877	14.977	12.790
Mobile	37.737	39.537	47.411	46.247	36.435	49.522	45.234	42.179	46.511	35.938	41.031	39.446	36.051	38.819	37.070	42.257	30.518	42.404	40.504	41.275	37.850
Cape Broyle	30.628	33.814	32.308	20.728	33.670	26.962	27.733	42.213	34.030	32.383	30.618	34.456	31.575	31.033	31.086	33.424	30.247	37.001	30.763	34.819	29.923
Horse Chops	40.310	44.430	38.423	40.766	47.948	39.431	38.674	44.875	34.630	39.911	37.802	38.519	40.536	41.079	40.060	42.576	38.395	46.930	37.287	43.174	38.082
Topsail	12.066	9.462	15.204	10.536	13.083	12.780	11.459	14.608	12.974	9.174	11.085	8.824	6.970	11.221	10.062	12.602	6.996	0.000	0.000	7.067	4.516
Seal Cove	8.668	10.990	12.161	9.382	10.225	11.279	9.041	8.054	11.453	7.604	9.848	9.030	8.142	10.705	10.263	11.135	9.370	12.492	10.333	11.209	9.529
Heart's Content	8.483	8.861	9.914	9.078	9.158	7.966	7.174	10.934	10.199	4.780	14.099	2.795	3.204	1.889	9.288	9.870	7.824	8.127	9.298	8.034	8.403
Victoria	2.859	2.749	3.077	3.213	2.778	3.250	2.734	3.490	3.467	2.181	3.216	2.961	2.151	1.344	2.316	1.267	1.947	3.024	0.814	1.523	0.038
New Chelsea	16.570	10.542	23.206	16.892	15.097	19.740	14.455	23.401	19.877	13.490	13.098	19.385	13.445	10.279	18.041	16.564	10.687	19.340	16.436	12.847	17.120
Pitmans Pond	3.002	1.958	4.419	2.896	2.570	3.489	2.475	4.354	3.646	2.346	2.401	3.686	2.571	1.903	3.657	3.402	2.034	3.933	3.265	2.414	3.299
Morris	6.570	6.276	7.079	7.229	4.216	5.901	5.903	4.449	5.590	4.435	4.928	3.018	3.309	3.656	3.007	4.315	2.977	3.347	3.706	4.430	4.648
West Brook	2.187	2.514	2.523	2.952	2.419	2.269	2.391	2.397	2.187	1.596	2.290	1.819	2.299	2.385	2.660	2.607	1.745	2.143	1.932	2.208	1.806
Fall Pond	0.899	0.880	0.976	1.077	0.930	0.980	0.829	0.671	1.013	0.780	0.838	0.113	2.916	1.003	1.119	1.202	0.925	1.183	0.906	1.075	0.861
Lawn	2.482	2.549	2.684	2.811	2.602	2.756	2.296	1.444	2.187	1.617	1.832	1.973	4.303	0.021	1.095	2.727	2.713	2.985	2.175	2.512	1.881
Rattling Brook	66.347	70.040	77.684	81.117	27.125	83.438	81.028	89.110	99.316	70.608	81.393	78.676	59.657	79.973	59.310	62.014	59.736	73.230	57.144	71.817	61.649
Sandy Brook	27.077	30.157	29.929	31.432	25.235	30.344	34.093	31.328	23.594	27.156	35.625	32.116	24.514	33.215	19.281	30.172	25.982	24.097	23.596	29.098	14.564
Lockston	6.200	10.939	9.941	8.434	6.985	9.100	8.901	11.866	10.548	4.728	12.840	7.510	7.035	7.483	8.301	8.086	5.794	10.095	9.687	8.802	8.477
Port Union	1.773	1.899	2.787	2.194	2.034	1.976	2.213	1.962	0.467	1.937	2.419	2.122	1.657	2.273	1.819	0.809	0.963	0.986	0.783	1.097	0.998
Lookout Brook	33.248	29.830	30.361	31.118	33.845	29.680	33.634	16.366	34.040	27.341	33.569	30.985	30.240	30.424	27.512	31.012	26.315	28.611	25.205	32.270	25.825
Rose Blache	23.618	22.993	24.918	28.967	27.236	28.263	25.219	26.815	26.881	29.519	29.552	30.178	26.920	21.786	10.323	23.616	27.862	24.215	25.826	29.804	26.469
Total	402.065	415.571	456.259	424.465	379.490	454.305	426.664	462.152	468.961	389.625	442.644	427.587	372.422	394.204	368.916	411.527	361.652	438.012	371.070	420.415	371.488