

Plant	Conversion Factor GWh/Mm ³	Average Historic Inflows Mm ³	Fisheries Releases Requirements Mm ³	Average Spill Mm ³	Useful Water Mm ³	Average Energy GWh
Bay d'Espoir	0.4330	6080.18	31.83	48.05	6000.31	2598
Upper Salmon	0.1296	4400.76	93.43	51.22	4256.11	552
Cat Arm	0.8972	840.84	0.00	21.97	818.88	735
Hinds Lake	0.5370	649.93	14.54	1.86	633.53	340
Paradise Rvr	0.0920	534.85	0.00	106.91	427.94	39.37

- 1 Average Historic Inflows are the averages for all available years of
- 2 record for each plant.
- 3
- 4 Fisheries Release Requirements are as per agreement requirements
- 5 with the Department of Fisheries and Oceans and are based on
- 6 historic average releases.
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- 8 The average spill is based on historic average spills except for
- 9 Paradise River where 20% of inflows are assumed to be spilled as it is
- 10 a run-of-river plant.
- 11
- 12 The production from the small hydro plants at Snook's Arm and
- 13 Venam's Bight is based on the average of historic annual production.
- 14 The Roddickton plant is assumed to be 1.0 GWh annual average
- 15 production.