

1 Q. How does Hydro calculate “long-term average” hydraulic energy production  
2 from Hydro’s generating plants? How many years experience is included in  
3 the average?

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6 A. Please refer to NP-44 for the calculation method.

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The following records and years of experience are used in the average:

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	<b>Inflows</b>	<b>Spills</b>	<b>Fisheries Compensation</b>	<b>Conversion Factor</b>
Bay d’Espoir	50	25	25 <sup>1</sup>	9
Upper Salmon	50	17	Constant	8
Hinds Lake	73	19	Constant	8
Cat Arm	70	15	None	8
Paradise River	47	not applicable	None	11

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Note 1: Fisheries Compensation Releases for the Grey River and White Bear River are dependent on the river flows and are therefore variable, as a result an historic average release is used.