

Question 34: (translated from French)

In Section 2.2.10 of the call for tenders document, it is mentioned for purposes of establishing the total data recovery rate, the reconstitution of missing data from a calibrated instrument based on data from another instrument (calibrated or uncalibrated) is acceptable provided that a correlation coefficient equal to or greater than 0.95 is established between the two wind measurement instruments.

Can you specify the time period (for example, a total of 8 months, a sub-period representative of the shortfall, etc...) when the correlation coefficient should be calculated?

Answer 34:

Hydro-Québec Distribution has no special requirements concerning the period for which the correlation coefficient must be calculated. Nevertheless, as required in Section 2.2.10 of the call for tenders document, an expert's report corroborating the validity of the results obtained shall be submitted and must be signed by an expert with at least five years pertinent experience in the assessment of wind energy potential and expected electricity generation.