

Question 33: (translated from French)

Following Question 31, it states that "A project equipped with a meteorological mast located at a distance no longer than 4 km of the nearest wind turbine is acceptable if a verification is made by a second meteorological mast located at a maximum distance of 2 km of the same wind turbine." Is Hydro-Quebec prepared to accept a distance of no more than 6 km, instead of the 4 km currently accepted?

Answer 33:

Hydro-Quebec is not willing to accept a distance greater than 4 km.

It is generally recognized in the wind industry that increasing the distance between the meteorological mast and the potential wind farm increases the uncertainty in calculating the net energy generated over time. Therefore, Hydro-Quebec believes that a distance greater than 4 km between the meteorological mast and the nearest wind turbine is not acceptable.