Associated Editor Comments and Responses: Debnath et al. wes-2020-103

I have reviewed your final corrections to the manuscript, and I now find your manuscript suitable for publication in WES. However, I would request a few further editorial corrections listed below.

L 32: The correct citation should be Peña, A., not Pena Diaz... Also, a link to the publication is missing. Please include all links to non-journal citations.

All the references are checked and corrected according to the suggestion.

L31-32: Is there a rationale for the order of the references? Also, further in the introduction. Thank you for pointing it out. The references are now ordered with their publication years.

Figure 2. Please refer to Figure 1/Table 1 for the location of the mast. We have added the location of the buoy to the caption of Figure-2.

L 110: Please include units Units are added.

All units must be written exponentially (e.g. W m–2). Please follow the WES guidelines: https://www.wind-energy-science.net/submission.html#manuscriptcomposition. All the units in the text are written with exponential format.

L145. "...which are less than 10 hours but some that extend for more than 2 days." For items other than units of time or measure, use words for cardinal numbers less than 10; use numerals for 10 and above (e.g. three flasks, seven trees, 6 m, 9 d, 10 desks).

Adjusted according to the suggestion.

The caption of Figure 8 is not complete. What year? Also, please refer to Figure 1/Table 1 for the location of the mast.

The caption of Figure 8 has been modified to add more information including year and location of the mast

Please review your references. Many do not follow the WES guidelines, e.g. 419-421. The publisher is not needed. Others are incomplete: L452.

References are checked and 'publishers' are removed.

For 419-421, the reference has more text which were added according to the suggestion of a Reviewer of this article.

Chief Editor Comments and Responses: Debnath et al. wes-2020-103

Chief Editor Decision: Publish subject to technical corrections (04 Jun 2021) by Jakob Mann Comments to the Author: Please do the technical corrections suggested by the associate editor. Also regarding the references the "Krogh and Bay" is somehow wrong. Their family names are Mikkelsen and Hasger. Please check it carefully as well.

We have incorporated the suggestions provided by the Associated Editor. Thank you for pointing out the mistake. We have corrected the reference.