

1 **Unshielded precipitation gauge collection efficiency with wind speed**
2 **and hydrometeor fall velocity.**

3 **Comments to Editor**

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5 Dear Marie-Claire,

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7 Based on your feedback, we have revised the manuscript to be more concise, with details of the method, results, and discussion
8 related to the CFD modelling component moved to the supplementary material. Only aspects necessary to understand the
9 development and application of the CFD transfer function are included in the main paper. The manuscript has also been revised
10 with single sections for the results and discussion, with only critical details of the CFD modelling component included therein.
11 This has improved the flow of the paper and reduced the overall paper length (33 pages including the References section, 7
12 Figures), in accordance with the recommendations provided.