

Review of: "Studying the Level of Livelihood Vulnerability and the Necessity of the Work Developing a Farmhouse Economic Economic Model to Adapt to Climate Change in the Coastal Area of Ben Tre"

Monirul Mirza¹

¹ University of Toronto

Potential competing interests: No potential competing interests to declare.

Very fascinating subject, particularly for Vietnam's coastal farming communities. To make the paper better and easier to read, it needs to be significantly revised.

The INTRODUCTION must first explain how and to what extent Vietnam is generally susceptible to extreme weather hazards both now and in the future.

Next, focus only on the vulnerability unique to your study area and the coastal area. Refer to the document below for information on these two sections.

The Third National Communication of Vietnam to the UNFCCC. You can download it from the UNFCCC website. You can consult other relevant peer-reviewed literature too.

Clearly identify your objective(s).

Include details on the socioeconomic conditions and livelihood practices of the study area in Section 2.1. Demonstrate how it differs from the scenario in your country.

It is necessary to justify the selection of 80 households in Section 2.2. I feel like they were chosen at random. There was no information provided regarding the interviewees' gender composition.

The readers would like to know the frequency and economic effects of extreme weather events like typhoons, droughts, and floods on farming communities.

The data from Table 3.4 could be used to fit a logistic model if the questionnaire survey produced any binary data.

It is clear from Section 4 that the most profitable livelihood models are offshore fishing and white leg prawns. Show how they are currently and will be affected by extreme weather events, sea level rise, etc., in the future.

The robustness and economic viability of the recommended solutions must be cited. If something was not sustainable and economically feasible, farmers would not try it. Kindly provide references to back up the recommended solutions.

