

## Review Form 1.6

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|--------------------------|---|
| Journal Name:            | <a href="#">International Journal of Environment and Climate Change</a>   |
| Manuscript Number:       | Ms_IJECC_91535  |
| Title of the Manuscript: | Prediction of Soil Properties Using Quantile Regression Forest Machine Learning Algorithm – A Case Study of Salem and Rasipuram Block, Tamil Nadu, India. |
| Type of the Article      |   |

### General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<https://www.journalijecc.com/index.php/IJECC/editorial-policy> )

### PART 1: Review Comments

|                                     | Reviewer's comment  | Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here) |
|-------------------------------------|---|---|
| <b>Compulsory</b> REVISION comments | NA  |   |
| <b>Minor</b> REVISION comments      | <ul style="list-style-type: none"><li>Title may be improved as this study focusses on DEM using QRF.</li><li>Somewhere it's written SCORPAN somewhere SCORPIAN so plz correct it.</li><li>Title of graphs and tables are at different pages.</li><li>Conclusion may be elaborated and purpose of study can be made clearer.</li></ul> |   |
| <b>Optional/General</b> comments    |   |   |

### PART 2:

|  | Reviewer's comment  | Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here) |
|--|---|---|
| Are there ethical issues in this manuscript? | (If yes, Kindly please write down the ethical issues here in details) |   |

### Reviewer Details:

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|----------------------------------|----------------------------------|
| Name:                            | Parul Bhatt Kotiyal              |
| Department, University & Country | Forest Research Institute, India |