

## Review Form 1.6

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|--------------------------|---|
| Journal Name:            | <a href="#">International Journal of Environment and Climate Change</a>   |
| Manuscript Number:       | Ms_IJECC_91020  |
| Title of the Manuscript: | Ecological Risk Assessment of Oil Spill Events using a Coupled Geospatial and Weight of Evidence Data-Process Model |
| Type of the Article      | Original Research 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 | <ul style="list-style-type: none"><li>➤ Check the spacing and format of the manuscript.</li><li>➤ Number of words in the conclusion should be reduced.</li><li>➤ Check the reference format in the reference section.</li><li>➤ Compare the results with any other works related to Geo-spatial and need more discussions in the discussion parts.</li></ul> |   |
| <b>Minor</b> REVISION comments      | Write few lines about Proximity and Hotspot analysis.  |   |
| <b>Optional/General</b> comments    | Try to reduce the abstract word counts. Abstract should clearly state the Aim, Objective, Materials and methods, Results and discussion, Conclusin.  |   |

### 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) |
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| Are there ethical issues in this manuscript? | <i>(If yes, Kindly please write down the ethical issues here in details)</i> |   |

### Reviewer Details:

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|----------------------------------|------------------------------------|
| Name:                            | C. Anantharaj                      |
| Department, University & Country | IFET College of Engineering, India |