

Review Form 3

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| Journal Name: | International Journal of Plant & Soil Science |
| Manuscript Number: | Ms_IJPSS_124412 |
| Title of the Manuscript: | Development of Location Specific Decision Support System (DSS) for Adopting the Best Water Management Strategies to Maximize the Production for Nagarjuna Sagar Right Canal Command Area |
| Type of the Article | |

PART 1: Review Comments

| <u>Compulsory</u> REVISION comments | Reviewer's comment | Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i> |
|---|---|---|
| Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part. | Using the program developed by DSS will help policymakers and planners of water resources follow cropping patterns to save water and satisfy crop water requirements. | |
| Is the title of the article suitable? (If not please suggest an alternative title) | Yes, it is. | |
| Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here. | Yes, it is. | |
| Are subsections and structure of the manuscript appropriate? | Yes, they are. | |
| Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part. | The introduction contains comprehensive, sufficient, and detailed information about the subject of the study, The results were accurate and correct and gave a clear understanding of the study subject. As for the discussion, it was scientific and covered the results adequately. | |
| Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form. | The references are insufficient, as most are not recent. | |
| <u>Minor</u> REVISION comments Is the language/English quality of the article suitable for scholarly communications? | Yes, it is | |
| <u>Optional/General</u> comments | | |

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PART 2:

| | Reviewer's comment | Author's comment <i>(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)</i> |
|---|--|---|
| 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: | Dunia Bahel Gadaan Al-Ghanimy |
| Department, University & Country | Al-Qadisiyah University, Iraq |