

Review Form 3

Journal Name:	Asian Soil Research Journal
Manuscript Number:	Ms_ASRJ_120635
Title of the Manuscript:	Assessment of soil salinity and irrigation water quality at Tahta-adyabo district, Northwestern Tigray, Ethiopia
Type of the Article	Research article

Review Form 3

PART 1: Review Comments

Compulsory REVISION comments	Reviewer's comment	Author's Feedback (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Please write few sentences regarding the importance this manuscript for scientific community. Why do you like (or dislike) this manuscript? Minimum 3-4 sentences may be required for this part.	Manuscript is well written by the author and it is under the scope of the journal . Soil and irrigation water have its impact on agricultural production and substantial relationship. To improve irrigation efficiency through the implementation of management practices and appropriate drainage to control groundwater levels in irrigated fields.	
Is the title of the article suitable? (If not please suggest an alternative title)	Yes	
Is the abstract of the article comprehensive? Do you suggest addition (or deletion) of some points in this section? Please write your suggestions here.	Abstract is comprehensive Authors should clearly mention the period of investigation in the Abstract as well as in the Materials and Methods and suggested to include the same	
Are subsections and structure of the manuscript appropriate?	Yes	
Please write few sentences regarding the scientific correctness of this manuscript. Why do think that this manuscript is scientifically robust and technically sound? Minimum 3-4 sentences may be required for this part.	There are minor errors in the manuscript. Author may correlate the soil pH values with SAR, ESP, CEC and clay contents Rewrite the sentences marked with Red color in the manuscript. In the Tables pH =Power of hydrogen will be written as pH= Hydrogen ion concentration	
Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. -	References are sufficient but old references are replaced by recent ones (2020 onwards)	
Minor REVISION comments Is language/English quality of the article suitable for scholarly communications?	Yes and Minor grammatical mistakes in the article and rectify the same. First letter of the places, names should be in Capital letter throughout the manuscript	
Optional/General comments	Main objective of this study was good and having significance. Figures are good and Graphs are lacking. Conclusion proclaimed the importance of soil salinity and irrigation water quality. The manuscript is recommended for publication only after minor revisions. Over all, it is a well accomplished work.	

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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>	

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