

## Review Form 1.7

Journal Name:	Asian Journal of Soil Science and Plant Nutrition
Manuscript Number:	Ms_AJSSPN_119185
Title of the Manuscript:	Influence of Tillage Methods, Farmyard Manure and Potassium Rates on Soil Moisture and Relationship with Cassava root Yields in Kagera, Tanzania
Type of the Article	

### 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)
<p><b>Compulsory</b> REVISION comments</p> <p>1. <b>Is the manuscript important for scientific community?</b> (Please write few sentences on this manuscript)</p> <p>2. <b>Is the title of the article suitable?</b> (If not please suggest an alternative title)</p> <p>3. <b>Is the abstract of the article comprehensive?</b></p> <p>4. <b>Are subsections and structure of the manuscript appropriate?</b></p> <p>5. <b>Do you think the manuscript is scientifically correct?</b></p> <p>6. <b>Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b></p> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p><b>Yes:</b> The current study was conducted to examine the effect of tillage methods, farmyard manure and potassium rates on soil moisture and relationship with cassava root yields in Kagera, Tanzania. Planting cassava on ridges together with the use of FYM at 8 MT ha<sup>-1</sup> is desirable for adequate soil moisture conservation and improved cassava root yield. Indeed, for adequate soil moisture conservation and improvement of cassava root yields, it is indispensable to planting cassava on ridges together with the use of farmyard manure. Moreover, the use of farmyard manure at 8 MT ha<sup>-1</sup> or presumably higher, is desirable for improving soil moisture, which is associated with the changes in cassava root yields. However, the article has some shortfalls with the language that needs to be attended to by thoroughly editing the manuscript's language. Please make sure that the manuscript is thoroughly reviewed. Numerous typos and syntax issues are still present.</p> <p>2. <b>Yes</b></p> <p>3. <b>Yes</b></p> <p>4. <b>Yes</b></p> <p>5. <b>Yes</b></p> <p>6. <b>Yes</b></p>	
<p><b>Minor</b> REVISION comments</p> <p>1. <b>Is language/English quality of the article suitable for scholarly communications?</b></p>	<p>Yes</p>	
<p><b>Optional/General</b> comments</p>		

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

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**Reviewer Details:**

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