

**Review Form 3**

Journal Name:	<a href="#">Asian Journal of Research in Agriculture and Forestry</a>
Manuscript Number:	Ms_AJRAF_126217
Title of the Manuscript:	<b>Impact of Land Use and Land Cover Changes on Soil Physio-Chemical Properties in Southern Tigray, Northern Ethiopia</b>
Type of the Article	<b>Original Research Article</b>

**Review Form 3**

**PART 1: Review Comments**

<b>Compulsory</b> REVISION comments	<b>Reviewer's comment</b>	<b>Author's Feedback</b> (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<b>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.</b>	1 To assess the effects of Land use and Land Cover changes on the physico-chemical properties of soil in the Wojic watershed. 2 Soil quality conversion of natural vegetation into farmland and grazing areas. 3 To normalized difference vegetation index was calculated for the years 1997 and 2017	
<b>Is the title of the article suitable? (If not please suggest an alternative title)</b>	<b>yes</b>	
<b>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.</b>	<b>yes</b>	
<b>Are subsections and structure of the manuscript appropriate?</b>	<b>yes</b>	
<b>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.</b>	<b>Scientifically</b>	
<b>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.</b> =	<b>Sufficient and not recent</b> Kumar et al 2017, Effect of Land Use on Fertility Status of Some Old Alluvial Soils of Eastern India, Indian Journal of Ecology (2017) 44(2): 210-216	
<b>Minor</b> REVISION comments		
<b>Is the language/English quality of the article suitable for scholarly communications?</b>	English	
<b>Optional/General</b> comments		

**PART 2:**

	<b>Reviewer's comment</b>	<b>Author's comment</b> (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>Are there ethical issues in this manuscript?</b>	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

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**Reviewer Details:**

Name:	<b>Amarjeet Kumar</b>
Department, University & Country	<b>India</b>