



SDI Review Form 1.6

Journal Name:	Asian Journal of Research in Agriculture and Forestry
Manuscript Number:	Ms_AJRAF_44751
Title of the Manuscript:	Land use effect on surface runoff and soil loss: results of plot-based experiment along east-west gradient in subtropical China
Type of the 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:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)

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)
Compulsory REVISION comments		
Minor REVISION comments	<ol style="list-style-type: none"> 1) Lines 89-91, the collecting trough is a fixed structure, there was no mention of how it was emptied between rain events. 2) Line 95-96, measuring runoff and other parameters every after a rain event is good but what happens if you have more than one rain event in a day? Clarify 3) Line 104, soil loss (SL) is expressed in kg/ha/yr, explain how you converted from plot level units to hectare basis. 4) Explanation for the observed runoff, soil loss and runoff coefficient in all the land uses was clear except for the farmland. Explain the cause of high levels of these parameters in the farmland. 	
Optional/General comments	<ol style="list-style-type: none"> 1) Generally, the manuscript is well written, the methodology is clear and appropriate and the results are properly presented. 2) Other parameters like bulk density, soil structure, percentage ground cover if had been included, would have added more quality to the paper and to explain some of the variations. 	

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)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	

Reviewer Details:

Name:	Kizza Charles Luswata
Department, University & Country	Animal Industry and Fisheries (MAAIF), Uganda