



SDI Review Form 1.6

Journal Name:	Journal of Experimental Agriculture International
Manuscript Number:	Ms_JEAI_42726
Title of the Manuscript:	Moisture behaviour to the spatial variability of physical attributes in different soil management
Type of the Article	Original Research 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	The paper is very useful for the scientific communities. However, it has some lacking such as to point out the difference and errors among and between the three system with their spatial variation. Paper also needs to point out the soil characteristics among the three systems.	The nine points were used to maintain the same experimental conditions for the treatments, with the same slope, even soil, same environmental conditions. In addition, our proposal is to evaluate how the spatial distribution of moisture behaves according to the different uses of the soil. (informations added on the manuscript)
Minor REVISION comments	Are Only 9 sample points sufficient to reach in conclusion for generalization of spatial variation in soil characteristics of 1 hectare land? Soil pits from the three systems should take by covering all possible factors to decide the role of moisture in soil characteristics. It is generally crop-livestock integration system is better to the study aim. So, with error value large number of soil pits need to study.	This study does not foresee the elaboration of a semi-variogram as in geostatistics studies where at least 50 collection points are necessary in order to identify spatial dependence, even though we use a considerable number of points.
Optional/General comments	Need to make valuable conclusion for this needs to extent it .	(Improvement made on the manuscript)