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## **SDI Review Form 1.6**

Journal Name:	Journal of Agriculture and Ecology Research International	
Manuscript Number:	Ms_JAERI_36094	
Title of the Manuscript:	TRACTOR WHEEL TRAFFIC EFFECT ON THE GROWTH AND YIELD OF SOYBEAN (GLYCINE MAX) ON A SANDY CLAY LOAM SOIL IN THE SEMI ARID REGION OF NORTHERN NIGERIA.	
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)
<b>Compulsory</b> REVISION comments	The work highlights the optimal level of soil compaction and bulk density under which	
	maximum growth and yield of soybean (Glycine max.) can be obtained in the dry semi-arid	
	regions. Soybean is a plant based protein crop which can be used to decrease malnutrition	
	among humans when consumed. With the high incidence of IDPs in the area, this work is	
	timely as it can guide farmers, government and co-operate organizations towards achieving	
	maximum soybean production at lower cost of production.	
Minor REVISION comments	1.Suggestion have been made on the topic.	
	2.Many suggestions for corrections have also been made in the body of the manuscripts which	
	should be strictly followed and effected accordingly.	
	3. The methodology should be re-written to include and address all the issues pointed out in terms	
	of multiple regression, correlation coefficient and plant moisture determinations.	
	4. The use of more than one soybean varieties could have been more useful.	
	5. Areas with red strike are sentences that were wrongly repeated either through cut and paste or	
	deliberately.	
	6. Most of the cited works are not included in the references. Most of the cited references are too	
	old.	
	7. Author(s) should use the reference style of the journal to correct their references.	
Optional/General comments		

# **Reviewer Details:**

Name:	Godwin Michael Ubi
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Created by: EA Checked by: ME Approved by: CEO Version: 1.6 (07-06-2013)