SDI Review Form 1.6

Journal Name:	**Asian Journal of Soil Science and Plant Nutrition**
Manuscript Number:	**Ms_AJSSPN_37538**
Title of the Manuscript:	**Effect of Algae and Urea on Soil Nutrient Status and Yield of Amarathus (Amaranthus Cruentus) in an Ultisol of Southeastern 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)*
Compulsory REVISION comments	Line 9: Capitalise Ultisol throughout the article since it is a proper noun Line 46: Cite literature advocating use of organic and inorganic fertilizers Line 55: Replace Nigerian for Nigerians Line 69: Replace anger for auger Line 81: Replace moisted for moist Line 81: How was the moisture content at field capacity determined? Line 84: How did you ensure the moisture content remained at field capacity throughout the study? Line 89: Was the soil analysed at the onset of the study? Were the amendments applied at a uniform rate to supply a specific quantity of nutrients to Amaranth? Line 98: Calcium Chloride is written as $CaCl_2$ Line 99: Cite the reference used in classifying the pH level as low Line 129: Delete t after of Line 130: Indicate the reference used in classifying the nutrient content as high Line 133: Delete comma after et al., Line 237: Could the reduction in yield also be attributed to increased soil acidification due to Urea use? Line 279: Check if the reference is properly done Line 287: Italicise the scientific name	
Minor REVISION comments		
Optional/General comments		

Reviewer Details:

Name:	***Rebecca Yegon***
Department, University & Country	***Department of Land and Water Management, University of Embu, Kenya***