

Review Form 1.6

Journal Name:	International Journal of Plant & Soil Science
Manuscript Number:	Ms_IJPSS_87242
Title of the Manuscript:	Effect of city-compost on plant growth, fruit yield and quality of strawberry cv. Festival in Nagaland
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:

(<https://www.journalijpss.com/index.php/IJPSS/editorial-policy>)

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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	<ul style="list-style-type: none"> ❖ Suggestions and modification in the manuscript entitled “effect of city-compost on plant growth, fruit yield and quality of strawberry cv. Festival in Nagaland” ❖ The city compost is the major source of nutrient not only in North East states but in almost all metro cities. But it is very important and crucial to assess the heavy metal content in city compost before application. ❖ The research article written nicely but needs some below stated suggestions and modification before publication. <table border="1" data-bbox="664 642 1843 1541"> <thead> <tr> <th>Sr.No.</th> <th>Name of chapter</th> <th>Correction/modifications suggested</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Abstract</td> <td>Needs to rewrite completely. Please do not write T1,T2 like this ...instead state full description of every treatment. Year and location needs to be stated in abstract and too.</td> </tr> <tr> <td>2</td> <td>Introduction</td> <td>Introduce this topic with specific objective considering merits and limitations of city compot.</td> </tr> <tr> <td>3</td> <td>Materials and methods</td> <td> <ul style="list-style-type: none"> ▪ Needs to state nutrient characterization of city compost. ▪ Please do write soil type and its initial nutrient status ▪ It is necessary to mention the amount of nutrients added through city compost in each treatment. ▪ Nutshell methodology for measuring leaf spread and leaf area needs to be added. ▪ Please do write appropriate methodology with suitable reference for determination of quality parameter estimation from strawberries. ▪ Plot size is not stated which restricts to understand per hectare yield. </td> </tr> <tr> <td>4</td> <td>Results and disussions</td> <td> <ul style="list-style-type: none"> ▪ Please state relevance and significance for the measurement of plant spread from North-East and South-North with other parameters ▪ Which leaf is taken for measuring leaf area needs to be stated with relevant reference? ▪ Results should be written by using statistical tools instead maximum and minimum. ▪ Sugar acid ratio needs to be added and explained with the help of reference. ▪ Results on total sugar and ascorbic acid (vit.C) content in strawberry seem to be less please depict theses results with relevant references. </td> </tr> <tr> <td>5</td> <td>Conclusions</td> <td>Please rewrite with inclusion of treatment details instead T1</td> </tr> <tr> <td>6</td> <td>References</td> <td>Some spelling mistakes and incomplete reference should be complete</td> </tr> </tbody> </table> <p style="text-align: center;">Dr.A.B.Jadhav Associate Professor Soil Sci.and Agril.Chemisry, College of Agriculture, Pun</p>	Sr.No.	Name of chapter	Correction/modifications suggested	1	Abstract	Needs to rewrite completely. Please do not write T1,T2 like this ...instead state full description of every treatment. Year and location needs to be stated in abstract and too.	2	Introduction	Introduce this topic with specific objective considering merits and limitations of city compot.	3	Materials and methods	<ul style="list-style-type: none"> ▪ Needs to state nutrient characterization of city compost. ▪ Please do write soil type and its initial nutrient status ▪ It is necessary to mention the amount of nutrients added through city compost in each treatment. ▪ Nutshell methodology for measuring leaf spread and leaf area needs to be added. ▪ Please do write appropriate methodology with suitable reference for determination of quality parameter estimation from strawberries. ▪ Plot size is not stated which restricts to understand per hectare yield. 	4	Results and disussions	<ul style="list-style-type: none"> ▪ Please state relevance and significance for the measurement of plant spread from North-East and South-North with other parameters ▪ Which leaf is taken for measuring leaf area needs to be stated with relevant reference? ▪ Results should be written by using statistical tools instead maximum and minimum. ▪ Sugar acid ratio needs to be added and explained with the help of reference. ▪ Results on total sugar and ascorbic acid (vit.C) content in strawberry seem to be less please depict theses results with relevant references. 	5	Conclusions	Please rewrite with inclusion of treatment details instead T1	6	References	Some spelling mistakes and incomplete reference should be complete	
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Minor REVISION comments	Stated in earlier																						
Optional/General comments	Stated in earlier																						

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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?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

As per the guideline of editorial office we have followed VANCOUVER reference style for our paper.

Kindly see the following link:

<http://sciencedomain.org/archives/20>

Reviewer Details:

Name:	A. B. Jadhav
Department, University & Country	College of Agriculture, India