

## Review Form 1.7

Journal Name:	<b>International Journal of Plant &amp; Soil Science</b>
Manuscript Number:	<b>Ms_IJPSS_115146</b>
Title of the Manuscript:	<b>EFFECT OF DIFFERENT DRYING METHODS (SOLAR, OVEN AND FREEZE) ON THE MINERAL COMPOSITION OF THREE INDIGENOUS LEAFY VEGETABLES (CELOSIA ARGENTEA, LAPORTEA AESTUANS AND AMARANTHUS CRUENTUS L.)</b>
Type of the Article	<b>Original Research Article</b>

### 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)
<p><b>Compulsory</b> REVISION comments</p> <p>1. <b>Is the manuscript important for scientific community?</b> (Please write few sentences on this manuscript)</p> <p>2. <b>Is the title of the article suitable?</b> (If not please suggest an alternative title)</p> <p>3. <b>Is the abstract of the article comprehensive?</b></p> <p>4. <b>Are subsections and structure of the manuscript appropriate?</b></p> <p>5. <b>Do you think the manuscript is scientifically correct?</b></p> <p>6. <b>Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b></p> <p><b>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</b></p>	<p><b>Yes, the manuscript is important for scientific community but proper discussion with figures of different drying technologies is missing. The photographic figures of products and drying techniques must be included in the manuscript.</b></p> <p><b>Yes</b></p> <p><b>Yes</b></p> <p><b>Yes</b></p> <p><b>Yes, but on page 6 and 7, the calculation of % Calcium and % Magnesium is not properly written. Please correct these equations and type using equation editor.</b></p> <p><b>References are old. Please add recent references.</b></p> <p>I have reviewed the manuscript using track changes; therefore authors may accept the changes before revising the manuscript.</p>	
<p><b>Minor</b> REVISION comments</p> <p>1. <b>Is language/English quality of the article suitable for scholarly communications?</b></p>	<p><b>Yes</b></p>	
<p><b>Optional/General</b> comments</p>	<p>1. Page 6 and 7, the calculation of % Calcium and % Magnesium is not properly written. Please correct these equations and type using equation editor.</p> <p>2. Standard and Calibration curve for determining Phosphorus, Potassium, Iron, Zinc etc. must be added to the manuscript.</p> <p>3. In Table 1 and 2, what does a, b, c, d, e, f mean? Please specify.</p> <p>4. What is the meaning the following line after Table 1 and 2 "Means with same letters in a column are not significant different at 0.05 probability (p &gt; 0.05)"</p> <p>5. The study does not discuss which drying method is best and why?</p>	

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**PART 2:**

	<b>Reviewer's comment</b>	<b>Author's comment</b> <i>(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)</i>
<b>Are there ethical issues in this manuscript?</b>	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

**Reviewer Details:**

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