



**SDI FINAL EVALUATION FORM 1.1**

**PART 1:**

Journal Name:	<a href="#">International Journal of Plant &amp; Soil Science</a>
Manuscript Number:	<b>Ms_IJPSS_27851</b>
Title of the Manuscript:	<b>Performance of Rice Landraces Under Salt Stress at the Reproductive Stage Using SSR Markers</b>
Type of Article:	<b>Original Research Paper</b>

**PART 2:**

<b>FINAL EVALUATOR'S comments on revised paper (if any)</b>	<b>Authors' response to final evaluator's comments</b>
<ol style="list-style-type: none"> <li>1. In introduction regarding molecular markers may be rewrite with only necessary points more repetitions with same meaning are there.</li> <li>2. Expansion for the abbreviation BINA</li> <li>3. In materials and methods tap water is used. In IRRI procedure the distilled water is used for screening. If the tap water is salty the results should not reliable. So the quality of water used for this experiment should be mentioned in materials and method.</li> <li>4. In results simply by using three SSR markers the genotypes should not be grouped as tolerant or susceptible. The saltol linked marker RM 3412 was also not used in this experiment. So the result is not reliable. There is a chance for tolerance but it should be confirmed. This should be added in results and discussion.</li> <li>5. Add some more latest references for confirmation</li> <li>6. In materials expended PCR size was given but what is the actual band size observed in the experiment is very important to identify the salt tolerant genotype. This may be included</li> </ol>	<ol style="list-style-type: none"> <li>1. We agreed and adjusted the repetition in introduction part in lines 48-50</li> <li>2. We mentioned the abbreviation of BINA in line 62</li> <li>3. We accepted and added the quality of water used in this experiment in lines 79-80</li> <li>4. We adjusted our results and discussion part as suggested in lines 196-197 &amp; 202-203</li> <li>5. We cited two more references (Ref. no. 35&amp;36) where used same primers for supporting our findings</li> <li>6. We accepted and adjusted in our revised manuscript in lines 206-212</li> </ol>