

Review Form 1.6

Journal Name:	International Journal of Plant & Soil Science
Manuscript Number:	Ms_IJPSS_86712
Title of the Manuscript:	Potash Releasing Bacteria for unlocking soil potassium- A way forward for judicious use of chemical fertilizers
Type of the Article	Review 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)
<u>Compulsory</u> REVISION comments	<ol style="list-style-type: none"> 1. The language and grammar of the manuscript have much scope for improvement. Typographic errors may be eliminated by a careful reading of the manuscript. Some of the points of interest in the above regards are hereunder only for example: <ol style="list-style-type: none"> a. Abstract: Line 3: Add “an” before “available...” b. Abstract: Line 6: Add “a” before “soluble” and replace “K” with “form” c. Abstract: Line 7: Add “the” before “enhanced” d. Replace “Key words” with “Keywords” e. Introduction: Para 1, Line 1: Delete comma after “production”. Add “the” before “use”. f. Introduction: Para 1, Line 4: Add “the” before “overuse” g. Introduction: Para 1, Line 5: Replace “in-turn” with “in turn” h. Introduction: Para 1, Line 6: Add “the” before “environment” i. Introduction: Para 2, Line 1: Add “the” before “3rd” j. Introduction: Para 2, Line 3: Add “the” before “growth” k. Introduction: Para 2, Line 3: Replace “provide” with “provides” 2. Section Abstract: Consider the statement, “They also produce...plant.” What exactly do you mean by “quality of the plant”? Please be specific in scientific writing. 3. Section Abstract: If I am correct KRBs mean potassium releasing bacteria. Please write the extended form of an acronym when you first cite it in the text. 4. Section Introduction: Line 4: Waterlogging is the correct term. 5. Section Introduction: Line 5: Extend ABA, being mentioned for the first time in the manuscript. 6. Section Importance of Potassium Nutrition: Line 2-3: What do you mean by “production of quality”? 7. Section Importance of Potassium Nutrition: Line 4-5: Consider the statement, “Potassium...insects.” Some references may be given to support the statement. 8. Section Impact of potash releasing bacteria: Paragraph 2, Line 11: Please specify the stress conditions to which tolerance is reported. 	
<u>Minor</u> REVISION comments		
<u>Optional/General</u> comments		

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PART 2:

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

Reviewer Details:

Name:	Jai P Rai
Department, University & Country	Banaras Hindu University, India