



SDI Review Form 1.6

Journal Name:	Journal of Agriculture and Ecology Research International
Manuscript Number:	2014_JAERI_15069
Title of the Manuscript:	Irrigation water productivity and potato (<i>Solanum tuberoses</i> L.) yield under different planting methods
Type of the 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>)



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PART 1: Review Comments

	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>
<u>Compulsory</u> REVISION comments	i. As mentioned in the body of the manuscript. ii. Either initial or after harvest soil samples were analysed- mention in the Materials and Methods iii. Are the elements in the available form?- M & M iv. Mention the critical levels of the elements in a separate row below the Table no. 1. v. Please check the unit of the available elements. vi. Design and replication are not mentioned in the Abstract, and Materials and Methods chapters. vii. What about interaction effect of "planting methods and irrigation regimes"? There is no explanation in this regards.	All suggested corrections are included Samples were collected and analysed before sowing All elements are in available form These are to mention just basic characteristic of soil Units are kg/ha Split plot design with three replications Interaction is not taken in this study
<u>Minor</u> REVISION comments	State the preparation of DIB, FIB and R methods of potato plantings in Materials and Methods Follow same style like t/ha, kg/ha (see specially in the table); not as t/ha, kg ha⁻¹	Preparation details are included in Materials and Methods All units are t/ha or kg/ha



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<u>Optional/General</u> comments	Title may be: Irrigation water productivity and potato (<i>Solanum tuberoses</i> L.) yield under different planting methods and irrigation regimes Follow the correct citation in the text as per journal style. Incorporate all the comments made on the body of the manuscript.	Title is revised and one more factor i.e. mulch is also included which was common to all the treatments. References are as per journal style now
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