



SDI Review Form 1.6

PART 1:

Journal Name:	American Journal of Experimental Agriculture
Manuscript Number:	MS: 2012/AJEA/2326
Title of the Manuscript:	Precision Farming for small agriculture farm: Indian scenario.

General guideline for Peer Review process is available in this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)

- This form has total 9 parts. Kindly note that you should use all the parts of this review form.



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PART 2: 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	L 13-14 Instead of "...It is based on advanced information technology..." it should be written "...It is based on the implementation of advanced information technologies..." L 39-40 "Precision farming or precision agriculture is about doing the right thing, in the right place, in the right way, at the right time" – This is not the definition of precision agriculture but a site-effect. Try to find a definition that refers to the special variability that is taken into account by precision agriculture. L 45. Repetition / delete L 50 (and in a number of other places) Authors suggested to use references from peer reviewed journals and avoid to cite web-sites. Also conference proceedings should be avoided. L 72-74 . this is not a definition / modify L 89-91 No meaning L 92 The abbreviation PA has not been defined yet In general, paragraph 2.0 needs re-writing avoiding repetitions Paragraph 3.0 is wrongly named as principles of PA / modify	Changes are made Modifications are incorporated Deleted Deleted the matter and changes are made Modified Deleted PA has been defined in line no. 73-75 Revised wherever necessary Renamed the paragraph



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	L 152 DGPS is a sub category of GPS and not a separate technology of PA Paragraph 4.3 refers to Farm management systems. This cannot be considered as a part of the PA since the management of a system is over the practice (i.e. PA). Management is in an upper level than PA. The paragraph should be removed or modified in order to provide the right hierarchy of the system Sections 7.0, 7.1. The use of “our country” etc. should be avoided. Instead use “India”, e.g. “...The ‘Green revolution’ of 1960’s has made India self sufficient in food production...” Authors should not use interchangeably PF and PA. One them has to be adopted throughout the manuscript L 337-341. This belongs to the previous section 7.0 L 408. This paragraph seems to be unconnected the previous one How”Chisel ploughing” is connected to the PA practices? The definition of the abbreviation GDP has to be provided (probably gross domestic product)	Modified Deleted Modifications are incorporated In most of the sections PF has been used except few paragraphs where necessary PA has been used. Deleted Deleted Deleted Modified
<u>Minor</u> REVISION comments		
<u>Optional/General</u> comments		As per the guidelines provided by the respected reviewer, the manuscript has been modified. Except that some minor modifications also done.