



**SDI Review Form 1.6**

Journal Name:	<a href="#">International Journal of Plant &amp; Soil Science</a>
Manuscript Number:	2014_IJPSS_14320
Title of the Manuscript:	<b>Evaluation of a Few Evapotranspiration Models using Lysimetric Measurements in a Semi Arid Climate Region</b>
Type of the Article	<b>Original Research Article</b>

**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**

	<b>Reviewer's comment</b>	<b>Author's comment</b> (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)
<b>Compulsory</b> REVISION comments	<p><b>Comment 1:</b> Author didn't clearly defined ETo; whether it is evapotranspiration or potential evapotranspiration. Usually ETo stands for reference evapotranspiration</p> <p><b>Comment 2:</b> Author should specify the basis of selection of different methods to compare ETo with lysimeter readings</p> <p><b>Comment 3:</b> Author has not discussed which physical variables play significant role for better performance of the FAO -Penman-Monteith (PM), Makkink (MA) and Hargreaves and Samani (HG) models in the region</p>	
<b>Minor</b> REVISION comments	<p><b>Comment 1:</b> In line no 64 Eto should be corrected as ETo</p> <p><b>Comment 2:</b> Line nos 151-152-160-161 etc are located in the formulae</p>	
<b>Optional/General</b> comments	<p><b>General Comments:</b> The paper is well organized and structured. The title clearly describes the article and the abstract clearly reflect the content of the article. Adequate literature review was provided.</p>	

**Reviewer Details:**

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