



**SDI Review Form 1.6**

**PART 1:**

Journal Name:	<b><u>International Journal of Plant &amp; Soil Science</u></b>
Manuscript Number:	<b>2013_IJPSS_4981</b>
Title of the Manuscript:	<b>Quantifying Medicago sativa yield under deficit irrigation technique in sandy soil</b>
Type of the Article	<b>Research paper</b>

**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 7 parts. Kindly note that you should use all the parts of this review form.



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### **PART 2: 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><u>Compulsory</u></b> REVISION comments		
<b><u>Minor</u></b> REVISION comments	<ol style="list-style-type: none"> <li>1- Abstract you may need to revise the abstract based on the comments in the text</li> <li>2- Years of the experiment is being carried out should be written</li> <li>3- Pot size (liter) should be given in the Material and Methods</li> <li>4- Is there any fertilizer application to pots?</li> <li>5- Line 106-110: the meaning of all the parameters should be given</li> <li>6- The names are given instead of number in Table 3.</li> <li>7- Irrigation water amount (liter) should be given in table 3.</li> <li>8- Figure 1 and Table 5 are given same results. For this reason, Table 5 may be omitted in the text.</li> </ol>	I agree and accept to all valuable comments (all done).
<b><u>Optional/General</u></b> comments	<ol style="list-style-type: none"> <li>1- It would be better to present data for 2 growing period</li> <li>2- Pot experiments must be at least 4 replicates</li> </ol>	It is difficult to do that, there is no enough soil to repeat the experiment. Furthermore, I think it is accepted to do the experiment one time (it is not breeding experiment). Also, 3 replicates are accepted statistically. I will try to follow the



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	3- Irrigation interval should be less than four days in sandy soils.	comments in the furthers studies
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