



SDI Review Form 1.6

PART 1:

Journal Name:	<u>American Journal of Experimental Agriculture</u>
Manuscript Number:	2013_AJEA_4900
Title of the Manuscript:	Predicting the Longevity of Sesame Seeds under Short-Term Containerized Storage with Charcoal Desiccant
Type of the Article	Research paper

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

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

	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	Title: Please use journal format Abstract: -Line 12 write 40g, 80g, 120g, 160g, 200g and an untreated control as: 0, 40, 80, 120, 160 and 200 g. -Throughout the MS separate digits from units, e.g. 200g (wrong), 200 g (correct). - For $P \leq$ or ≥ 0.01 look at journal format - Line 20 vigour and 28 vigor, be consistent. Line 31: Change Seed treatment and storage to: Seed treatment, Seed storage (Also, use journal format). Introduction Line 37: Italiarize scientific name Line 56: change period to periods Line 57: throughout the MS, before respectively, put a comma. Line 59: Delete –under the prevailing high temperature and relative humidity. Line 69: substitute sentence starting with Harrington (197) by: Harrington (1970) spelt-out four conditions for a particular seed lot/seed collection to remain alive and therefore, usable. The delete all four bullets. Line 86: what is poor electricity? Perhaps replace with high electricity costs	Okay Done Okay Done Done Done Done Done Done Done Done



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	Line 91: 6 percent by 6% Materials and methods -Line 124-133: Delete and incorporate in test where the materials were used. Line 135: bar space between 4 and hours, also see line 158 and 159 Lines 164-169: use as part of sentence. Delete pages 8-12, not necessary. Line 219: Separate Table 1. and Treatment by bar space. On all Tables: -See journal format for headings. -Keys: it will be better and also conserve space if keys are presented in form of sentence in all tables. -Table 1, for Time, check bar space in 1630.71** which occurs as 1630.7 1** Lines 250-264, separate digits from units and also see how the presentation should be in line12. Same as in Lines 302-310, Lines 334-336, 361-372 and lines 387-390. References: Please refer to journal format and ensure that all cited references are listed and <i>vice versa</i>.	Done Done Done It can be stated this way for the purpose of clarity. All the plates have been removed. Done Okay/Done I think keys are still better expressed in full; and the way I have done it on the tables is okay. Done Done Done Okay
<u>Minor</u> REVISION comments	The paper requires minor editing of the English language.	
<u>Optional/General</u> comments		