



SDI Review Form 1.6

Journal Name:	American Journal of Experimental Agriculture
Manuscript Number:	Ms_AJEA_29099
Title of the Manuscript:	Characterization of the Water Economy of Sugarcane Transgenic Genotypes
Type of the Article	Short Research 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 (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	The article provided data related to the characterization of the water economy of a selected group of sugarcane transgenic lines growing under rain sheltered conditions. It is of a great interest because results revealed that when transgenic lines were compared to their respective genetic backgrounds under well-watered conditions, some of them exhibited higher nominal water use efficiency than their backgrounds. However, a few minor corrections must be included before its publication.	
<u>Minor</u> REVISION comments	In the section Results and discussion, the probability (P value) did not reveal the difference among means as reported by authors in lines 102, 110, 136, 137, 138, 158 and 178.	
<u>Optional/General</u> comments		

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