



SDI Review Form 1.6

Journal Name:	International Journal of Plant & Soil Science
Manuscript Number:	Ms_IJPSS_49708
Title of the Manuscript:	Effect of Artificial Detasseling and Defoliation on Maize Seed Production
Type of the 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>)

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)
Compulsory REVISION comments	1) Material and Method: Line 74: The Pioneer 30F90 simple hybrid corn, authors should specify where does this species come from? 2) Line 136: Authors should specify that which program they use for statistical analysis? 3) Discussions: Authors should add their discussions why both Control treatment and detasseling treatment showed no significant differences in terms of leaf area, LAI, productivity, grains/row..... 4) Due to both Control treatment and detasseling treatment showed no significant differences in the previous, thus no need to do anything (Control), this varieties already has high yields. Why is it so?. 5) For soluble solids, authors should add their discussions why plant treated with detasseling treatment had the maximal soluble solids?	
Minor REVISION comments	1) Keywords: <i>Zea Mays</i> L change to <i>Zea mays</i> L 2) Line 17: Maize (<i>Zea Mays</i> L.) change to Maize (<i>Zea mays</i> L.) 3) Table 9: column of Treatments from T change to D 4) Line 401: (<i>Zea mays</i> L.) change to (<i>Zea mays</i> L.)	
Optional/General comments		

PART 2:

	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)
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

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