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Journal Name:	**American Journal of Experimental Agriculture**
Manuscript Number:	**2015_AJEA_17715**
Title of the Manuscript:	**Impact of Different Levels of Nitrogen in Liquid Fertilizer (Sidalco) on the Population Dynamics and Within Plant Distribution of A*phis gossypii* and *Thrips palmi* and Yield of Eggplant**
Type of the Article	**Original 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)*
Compulsory REVISION comments	The work is very important showing the role of fertilization in crop protection; there are however some shortcomings to fulfil: **Title** The title seems not appropriate: It will be better to replace "population dynamics" with "infestation". **Abstract** Page 2: Line 6: replace population dynamics with infestation; Draw conclusions at the end of abstract; Key words: Replace Thrips with *Thrips palmi* and Aphis with *Aphis gossypii*; and add Eggplant **Introduction** Page 3 Line 9: to update reference [4]; Line 22: Give an examples of workers having studied the fertilization effect on insects; Page 4: Line 14: Replace "Population dynamics" with "Infestation rate" **Materials and methods** Page 6 Line 2: Add active ingredient and concentration of "Redomil" Line 9: specify the time zone (GMT?);	

	Line 16: Specify: stages of the insects and the adult's morph in the aphid case; **Results** Page 7 Table1: Delete "*A. gossypii* population dynamics in response to N application in major season" at the bottom of the table 1; Line 14: Replace "Population dynamics" with "Density"; Pages 8 and 9 Figures 1and 2: Y axis: the raison d'être of *Aphis craccivora* ?; Replace *Aphis craccivora* with *Aphis gossypii* ; add the year in title; Pages 10 and 11 Figures 3 and 4: Y axis: the raison d'être of *Thrips tabaci* ?; Replace *Thrips tabaci* with *Thrips palmi*; add year in title; Page 14: Table 6: Add SE or SD for each mean To seek for a relationship between Yield and densities of the insects studied; **Discussion** If possible, discuss in terms of threshold levels of Thrips or Aphids. **Conclusions** Relation between density and threshold levels? Relation between N rates and yields or damage!	

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Minor REVISION comments	**References** It's worth to be updated.	
Optional/General comments	In the future, It's worth to compare insect performances according to fertilization.	

Reviewer Details:

Name:	**Anonymous**
Department, University & Country	**Morocco**