



SDI FINAL EVALUATION FORM 1.1

PART 1:

Journal Name:	American Journal of Experimental Agriculture
Manuscript Number:	2015_AJEA_17209
Title of the Manuscript:	Influence of Spray Tip and Spray Volume With Imazapic and Imazethapyr on Selected Weed Species
New Title:	Influence of Spray Tip and Spray Volume on the Efficacy of Imazapic and Imazethapyr on Selected Weed Species
Type of Article:	Original Research Article

PART 2:

FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments
These problems weren't corrected in reviewed manuscript: There is no adequate control to compare results from the years 2006 and 2007. The statistical analysis was unappropriated and inconclusive, only based on percentages. Outdated references.	As stated on pg 8 line 5-6.. 'The nontreated control was included for visual comparison of weed control and was not included in any data analysis.' Yes, the analysis is based on percentages. This type of analysis has been used in many similar papers in several journals including 'Influence of carrier volume and nozzle selection on Palmer amaranth control' by Berger, Dobrow, Ferrell, and Webster which appeared in <i>Peanut Science</i> (41:120-123). References were pulled from many different sources. There are just a limited number of research manuscripts dealing with this subject and it was necessary to use some of the older references to build on the discussion and premise of the paper.