Review Form 1.6

Journal Name:	International Journal of Plant & Soil Science
Manuscript Number:	Ms_IJPSS_88319
Title of the Manuscript:	Effect of water deficit on productivity of some barley (Hordeum vulgare L.) genotypes
Type of the Article	Original Research Article

General guideline for Peer Review process:

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, 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:

(https://www.journalijpss.com/index.php/IJPSS/editorial-policy)

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	Major comments: 1. The author should provide more detail in the traits determining in the section of Materials and Methods; 2. The author should combine the related tables such as Tables 4, 5 and 6 to show the data. 3. In Table 9 and 10, the author should provide the ANOVA results. 4. The section of discussion is too short and the author should add more information and compare the results with other papers.	
Minor REVISION comments	The language can be improved.	
Optional/General comments	This study compared the yield and eight traits among different barley genotypes under different water conditions. It provides some valuable information and deserved publishing.	

PART 2:

		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?	(If yes, Kindly please write down the ethical issues here in details)	

Reviewer Details:

Name:	Jin He	
Department, University & Country	Guizhou University. China	

Created by: EA Checked by: ME Approved by: CEO Version: 1.6 (10-04-2018)