### **Review Form 1.6**

Journal Name:	International Journal of Plant & Soil Science
Manuscript Number:	Ms_IJPSS_81053
Title of the Manuscript:	Effect of Drip Irrigation and Inter Cropping Systems in Maize
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)

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

### **Review Form 1.6**

### **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		
Irrigation demand uncertainty grew from 2020 to 2039 to 2060–2079, with corn and soybean demand generally declining over time.	This period from 2020 to 2039 is still ongoing, it is better to write the uncertainty of demand continues to grow and will continue to grow from 2020-2039 and from 2060-2079, respectively	
Three replications was randomized	Three replications were randomized	
lab lab	Lab Lab if you started using Capital letters you should keep it	
the experiment. the intercropping	the experiment. The intercropping	
for each bed. irrigation	for each bed. Irrigation	
its maturity. rainfall,	its maturity. Rainfall,	
(83 plants x 45 beds)	(83 plants x 45 beds)	
using 2 inch poly vinyl chloride pipe.	using 2-inch poly vinyl chloride pipe.	
Northwest (2).	Northwest (2).	
had non significant results	had non-significant results	
Lab <mark>lab</mark> (99.5 cm)	Lab Lab (99.5 cm)	
Significant results on interaction effect were observed with maximum plant on 100 % PE in Maize + Lab Lab cropping system (102.9 cm). Remaining all other treatment combination, recorded the reduced plant height (cm).	Double spaces	
4. DACNET- Directorate of economics and statistics, Ministry of Agriculture and farmers welfare, Government of India, 2020. Accessed 26 April 2021. Available: https://eands.dacnet.nic.in/	It is necessary a space farmer's	
7. IIMR - Indian institute of maize research, Indian council of agricultural research.  Accessed 08 December 2021. Available: https://iimr.icar.gov.in/india-maze-scenario/	Double spaces  You should increase the size of the INTRODUCTION section	
INTRODUCTION DISCUSSION CONCLUSION	You should increase the size of the CONCLUSION section The DISCUSSION section is not sufficiently expressed	
Minor REVISION comments	You should find all double spaces in the manuscript	
Optional/General comments		

## PART 2:

	Reviewer's comment	<b>Author's comment</b> (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)	

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

# **Review Form 1.6**

### **Reviewer Details:**

Name:	Karina Makhmudova
Department, University & Country	Abai Kazakh National Pedagogical University, Kazakhstan

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