

Review Form 1.6

Journal Name:	Journal of Energy Research and Reviews
Manuscript Number:	Ms_JENRR_81135
Title of the Manuscript:	Energy use efficiency of Sugar cane production in the central clay plain of Kenana area
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:

(<https://www.journaljenrr.com/index.php/JENRR/editorial-policy>)

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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		
Minor REVISION comments	<ul style="list-style-type: none"> ➤ In the Abstract, 1st line, include "of", & write as "production of sugar", to make it grammatically sound. ➤ Abstract, introduce a single space between- "was & 85496.6"; -6th line "Used & in" -7th line "for & irrigation" -8th line . ➤ Pg.no.2, introduce a single space between- "equator & and" – 6th line "of & sugarcane"- 18th line. "other & crops"- 19th line "present & trend"- 20th line "the & use" – 21st line "in & improving" – 23rd line "of & operation"- 24th line. "is & mostly"- 39th line ➤ Pg. no.2, 17th line; include "was", and write as "75% was from sugar cane", to make it grammatically apt. ➤ Pg. no.3, Field Operations, 15th line- include "which" and rewrite as herbicides which were... to make it grammatically sound. ➤ Please try to mention the full form of the abbreviation (MJ/ha), (GJha⁻¹) atleast once in the manuscript, in order to make it easy for the readers. ➤ Table 1, heading part, add a single space between "calculations & Items". ➤ Pg. no.5, include a single space between "RESULTS & AND ; in the sub -heading Results and Discussion". Please check. ➤ Pg. no.5, 3.1 sub heading, include a single space between "of & sugarcane". ➤ Pg.no.5, 3.1, 2nd line , add a single space between "in & Table 2". ➤ Pg. no.7, include a single space between- "The & specific"- 3rd line. "were & calculated"- 7th line. "and & 26666.2MJha⁻¹," - 8th line "The & energy"- 17th line "was & 0.63 kgMJ⁻¹ & and"- 22nd line. "were & -35.8GJha⁻¹ & in"- 2nd last line. 	
Optional/General comments	<ul style="list-style-type: none"> ➤ Tables and graphical diagrams are well presented. ➤ The article is succinctly written. ➤ The article elucidates a Comparison of energy input-output of sugarcane production with some crops in Sudan and with other developing countries. ➤ Analysis of energy inputs for the sugar cane crop showed that energy input from fertilizer, electricity and diesel was the highest and the share of labour energy was very low. 	

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PART 2:

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

Reviewer Details:

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