

Review Form 3

Journal Name:	International Journal of Plant & Soil Science
Manuscript Number:	Ms_IJPSS_131263
Title of the Manuscript:	Assessment of soils water erosion in the department of Vélingara by application of the RUSLE model
Type of the Article	Original Research Article

PART 1: Comments

	Reviewer's comment Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.	Author's Feedback (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.	Manuscript focusses on water erosion which is a big problem in hilly terrain, inspite of establishing many soil conservation practices it is being a long lasting problem.	
Is the title of the article suitable? (If not please suggest an alternative title)	Fine	
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	Fine...It will be good to know why they carried out study in this study area?	The study area was chosen because the department of Vélingara is an agricultural, hilly, rainy region with high annual rainfall peaks (600 to 1300 mm/year) and predominantly sandy soils. Knowing the surface area of soil affected by water erosion for sustainable agricultural soil management is becoming a national emergency.
Is the manuscript scientifically, correct? Please write here.	YES	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	Yes	
Is the language/English quality of the article suitable for scholarly communications?	Fine	
<u>Optional/General</u> comments	Please carry over the comments given in manuscript	<p>Commented [A1]: the department is a territorial subdivision of the Kolda region in Senegal</p> <p>Commented [A2]: By this we mean that water erosion is the most widespread form of degradation in the world as a whole.</p> <p>Commented [A3]:This statement is the result of extensive documentary research (literature searches), in particular references 8, 9, 10 and 11.</p> <p>Commented [A4]: YES it's good «et al.»</p> <p>Commented [A5]:We wanted to say: «For Boissy et al.»</p> <p>Commented [A6]:Fig. 2a modified, see text</p>

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		<p>Commented [A7]: YES, we meant ‘less than’.</p> <p>Commented [A8]: Answers, see text</p> <p>Commented [A9]: Spelling corrected, see text</p> <p>Commented [A10]: :Name corrected, see text</p> <p>Commented [A11]:Based on the erosion risk classification proposed by Sharma [31], soil losses were classified as very low (< 5), low (5-10), moderate (10-20) and high (>20) using the unit ton/ha/yr for all values (Table 1).</p> <p>Sharma used this erosion risk classification. In fact, Sharma did not propose it in her article; she probably took it from organisations such as the FAO, among others.</p> <p>Commented [A12]:The study area was chosen because the department of Vélingara is an agricultural, hilly, rainy region with high annual rainfall peaks (600 to 1300 mm/year) and predominantly sandy soils. Knowing the surface area of soil affected by water erosion for sustainable agricultural soil management is becoming a national emergency.</p>
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PART 2:

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