

ORIGINAL ARTICLE

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IMPACT OF INDUSTRIAL EFFLUENT OF PAPER MILL ON PHYSICO- CHEMICAL PROPERTIES OF SOIL

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Reena Arora

ABSTRACT

Metal contamination has been recognized as a serious/major environmental concern due to their toxic effect. As the heavy metals are not biodegradable, hence there is a need to develop such a remediation technique, which should be efficient concern. This is only possible if a comprehensive study of sewage water and heavy economical and rapidly deployable in a wide range of physical settings is made keeping in view this aspect a study on industrial effluents of paper-mill at Saharanpur.

Article Indexed in



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REVIEW OF THE ARTICLE

Impact Of Industrial Effluent Of Paper Mill On Physico-chemical Properties Of Soil

Reena Arora

Abstract:

The title was clear and well articulated. The abstract was complete and essential details were presented. The present study has been done to study Impact Of Industrial Effluent Of Paper Mill On Physico-chemical Properties Of Soil.

Introduction:

Environmentally India is heading towards serious problem of pollution due to industrialization, population growth and unconscious attitude towards the environment. At presently, environmental protection is the prime concern of the society. Due to lack of sewage treatment plants, generally untreated sewage effluents are released either on agricultural land for irrigation or disposed of in nearby water bodies in India. Introduction was justifying for the study.

Reference to the Literature and Documentation:

The literature review was up-to-date. The number of references was appropriate and their selection was judicious.

Methodology:

Objectives of the study were stated clearly. This was an empirical paper based on data collected on field. Saharanpur a city located in UP is undergoing rapid urbanization and industrialization. The waste water generated from diverse industries is subjected to primary and secondary treatment at the individual industry itself.

Presentation of Results:

Results were presented effectively; the results were contextualized.

Scientific Conduct:

There were no instances of plagiarism. Ideas and materials of others were correctly attributed.

Relevance:

The study was relevant to the mission of the journal or its audience. The study was worth doing. The study addresses important problems or issues; the study was worth doing.

Points To Note:

1. Author handled a very important issue.
2. Results were very much important for further study.

SUMMARY OF ARTICLE

No.		Very High	High	Average	Low	Very Low
1.	Interest of the topic to the readers	✓				
2.	Originally & Novelty of the ideas	✓				
3.	Importance of the proposed ideas		✓			
4.	Timelines	✓				
5.	Sufficient information to support the assertions made & conclusion drawn		✓			
6.	Quality of writing (Organization, Clarity, Accuracy Grammer)		✓			
7.	References & Citation (Up-to-date, Appropriate Sufficient)			✓		

FUTURE RESEARCH SCOPE:

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- 2.Acid rain in your neighborhood and the effects on plants.
- 3.The power of fluoride in community water.
- 4.Plastics packaging and its effects on food stuffs.
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Authorized Signature

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Editor-in-Chief

CERTIFICATE OF EXCELLENCE IN REVIEWING

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