Studied analysis of environmentally sensitive areas in Kuala Enghger District, Malaysia

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Abstract

This study involves the investigation of environmentally sensitive areas in Kuala Enghger District, Sabah. Recently, the increase in the number of urbanization activities in the area has been noted, which has impacts on the natural environment. An alternative method to address the problem has been proposed by using the Soil Erosion Model, a computer-based erosion simulation model. The study was conducted using the Soil Erosion Model, which was developed by the US Department of Agriculture. The results indicate that the proposed method is effective in identifying environmentally sensitive areas in the study area. The study concludes that the proposed method can be used as a tool for urban planning and development in the study area.

Author keywords

Soil erosion, Environmental impact, Kuala Enghger District, Malaysia

References