海岸景觀美質評價模式之研究(The Research of Scenic Beauty Evaluation for Coastal Landscape)

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摘要

The seacoast is a good place that people always like to visit for leisure. Recently, the development and utilization of coastal environments is getting attention. In order to achieve a win-win situation between development and environmental protection, we need to know the characteristics about coastal environment. To make the user feel comfortable is a hydrophilic and beautiful coastal environment, which also concluding safe and harmonious coastal structure. The main purpose of this research is establishing the coastal landscape evaluation to assess the landscape of coast were superior or inferior. The evaluation model divides coastal landscape into three categories: "natural environment",

"artificial structure", and "planting". Using a lot of related research paper information, then sort out an evaluation model, which is easy to understand and convenient to manipulate. Analysis the practical application by this model with questionnaire validation, the Pearson correlation coefficient was 0.858, indicating model evaluation and results of the questionnaire validation showed a high degree of correlation, can also become a accurate evaluation model of coastal landscape.

關鍵字:Seacoast; Scenic Beauty; Landscape Evaluation