

Identify Ecotourism Location Potential of Syahkal Region for Stable Development

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Abstract

Nowadays role of tourism don't covert as a important income source and creating change in economic regions. Ecotourism has very potential whereas natural attractiveness is base of many tourism activities. Siahkal region is one of the Guilan dominant regions and important caches as natural attractiveness. Ecotourism project performance has need to identity its regions. Therefore finding ecotourism suitable areas of Siahkal region accomplished based its ecological capability and natural status for three classify, capable, semi capable and non capable and used vector and raster data and GIS powerful technique for its analyst. Used informations depended to warm seasons because recreation time of Siahkal region is at warm seasons. After analyst, ditincted that there are capable regions in mountain(area; equal to 1186.35 hect) and semi capable regions in middle part(area; equal to 1893.68 hect) and non capable regions in the lowest of Siahkal region(area; equal to 8.56 hect) because it is sultry at warm season.

Keyword; siahkal, ecotourism, ecological capability. Tourism ecological model.