Cost Benefit Analysis of Bunder Forest Park Projects
Daerah Istimewa Yogyakarta

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Abstract

Forest Park (Tahura) is a nature conservation area for the purpose of collection of plants and animals are natural or not natural, native or non-native. Tahura in Yogyakarta over the function derived from a Keputusan Menteri Kehutanan Nomor 353/Menhut-II/2004 about function Bunder Forest plots 11, 15, 20, 21 and Banaran plots 19, 22, 23, 24 area of ± 617 ha located in Yogyakarta Gunungkidul into Forest Park.

In this thesis analyzed the benefits and costs arising as a result of development projects Tahura Bunder implemented starting in 2010. The method used is the ratio of benefit to cost (Benefit Cost Ratio). This method compares the existing benefits with the costs required during the investment period of 20 years and interest rate of 10%.

From the analysis of the total value of benefits obtained Rp. 30,540,241,864.33 total disbenefit Rp. 3,209,360,830.06 and the value of the total cost of Rp. 18,843,225,774.21. BCR values resulting from the comparison of benefits and costs is 1.70 to meet eligibility.

Keywords: Analisa Manfaat Biaya, Benefit Cost Ratio