

Novida Yenny-The Impact of Mangrove Restoration on the Socio

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Restoration Program Effect through Conservation of Mangrove Forest in Kwala Gebang Village, Gebang Sub-District, Langkat District

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ABSTRACT

The restoration program aims to provide assistance to coastal communities in preserving mangrove forests and at the same time provide knowledge to the community about the importance of mangroves and the benefits that can be obtained from mangrove plants, so that mangroves can also help improve the socio-economic development of the community. The data collection techniques used in research are observation, interviews and documentation. The data analysis technique used in this research is descriptive qualitative, used to analyze and systematically process facts obtained from the field assisted by frequency tables. The economic impact cannot be separated from activities involving the community starting from clearing land, searching for seeds, nurseries, planting and maintenance. The amount of work done by group members determines the results or income they will obtain. From the results of the data in the field, apart from the social impact that fosters concern for mangrove preservation and mutual cooperation created from togetherness in groups, it can also be seen that the influence of restoration activities on the economy is the involvement of farmer group members, most of whom are involved in seeding and planting. Work is carried out in groups, especially for planting. If you look at the highest income obtained from restoration activities, it is around IDR 401,000 – IDR 500,000 per activity and this is only obtained by 1 person (head of the farmer group), and the majority earn IDR 201,000 – IDR 300,000 (43.47%).

Keywords: Mangrove Restoration, Community Socio-Economics, Kwala Gebang.

INTRODUCTION

Indonesia's geographical characteristics influence the presence of mangroves in Indonesia so that Indonesia is recorded as having the largest mangrove area in the world. According to the Ministry of Environment and Forestry (KLHK), in 2021 the total area of mangrove forests in Indonesia is 3,364,076 (25% of the world's mangroves) and with the highest diversity in the world. Based on the total area of existing mangroves, 93% (3,121,239 Ha) is classified as dense, 1,88,363 Ha (5%) is classified as moderate condition, and 54,474 Ha (2%) is classified as rare mangrove condition.

The existence of a well-maintained mangrove ecosystem in coastal areas can have a positive impact on the economy of coastal communities, most of whom earn their living as fishermen. Mangroves function as a breeding ground for marine biota such as fish, shrimp, crabs, and can also be used as raw material for making charcoal which has quite high economic value. Besides the function of mangroves as conservation, they can also be used as tourism/ecotourism objects and for the development of science.

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