

ABSTRAK

Mujais Tou. Tingkat Pemanfaatan Fasilitas Pokok dan Fungsional Pelabuhan Perikanan Pantai Tobelo Kabupaten Halmahera Utara. Dibimbing oleh Amirul Karman dan Bahar Kaidati.

Keberhasilan pembangunan pelabuhan perikanan pantai Tobelo Kabupaten Halmahera Utara tidak terlepas dari keberadaan fasilitas pokok, fungsional, dan penunjang, oleh karena itu perlu diketahui kondisi dan tingkat pemanfaatan fasilitas-fasilitas tersebut. Tujuan dari penelitian adalah; mendeskripsikan kondisi eksisting dan menganalisis tingkat pemanfaatan fasilitas pokok dan fungsional pelabuhan perikanan pantai Tobelo Kabupaten Halmahera Utara. Penelitian telah dilakukan di pelabuhan perikanan pantai Tobelo Kabupaten Halmahera Utara, selama satu bulan yaitu pada bulan November 2020. Metode penelitian yang digunakan adalah studi kasus. Hasil penelitian menunjukkan bahwa kondisi eksisting fasilitas pokok di pelabuhan perikanan pantai Tobelo, yaitu panjang dermaga memiliki kapasitas sebesar 80,00 m, luas kolam pelabuhan 100 m², kedalaman perairan dermaga -5,00. Adapun kondisi eksisting fasilitas fungsional yaitu pabrik es terdiri dari 2 unit (masing-masing kapasitas 5 ton hari), *ABF* terdiri dari 2 unit (masing-masing berkapasitas 5 ton/24 jam) dan *cold storage* terdiri dari 2 unit (masing-masing berkapasitas 50 ton). Tingkat pemanfaatan panjang dermaga dan kolam pelabuhan melebihi batas optimal dari kapasitas yang terpasang, selanjutnya tingkat pemanfaatan kedalaman perairan dermaga, pabrik es, *air blast freezer*, dan *cold storage* belum optimal.

Kata Kunci: *Fasilitas pokok, fasilitas fungsional, coastal fishing port, Tobelo*

ABSTRACT

Mujais Tou. Utilization of Basic and Functional Facilities Tobelo Coastal Fishing Port, North Halmahera Regency. Under Supervision of Amirul Karman and Bahar Kaidati

The success of development the coastal fishing port in Tobelo of North Halmahera Regency cannot be separated from the existence of basic, functional and supporting facilities, therefore it is necessary to know the conditions and level of utilization of these facilities. The objectives of the research are; describe the existing condition of main and functional facilities and analyze the level of utilization of the main and functional facilities at the Tobelo coastal fishing port, North Halmahera Regency. The research was conducted at the Tobelo coastal fishing port, North Halmahera Regency, for one month, namely in November 2020. The research method used was a case study. The condition of the existence of basic facilities at PPP Tobelo, namely the length of the pier having a capacity of 80.00 m, an area of the port pool of 100 m², the depth of the pier waters -5.00. The existing condition of functional facilities is an ice factory consisting of 2 units (each with a capacity of 5 tonnes a day), ABF consisting of 2 units (each with a capacity of 5 tonnes / 24 hours) and cold storage consisting of 2 units (each with a capacity of 50 tonnes). The utilization rate of the length of the pier and port pond exceeds the optimal limit of the installed capacity, then the utilization rate of the depth of the pier waters, ice factory, air blast freezer, and cold storage is not optimal.

Keywords: Basic facilities, functional facilities, fishing port, Tobelo