## ABSTRACT

## STUDY OF TYPES OF FISH BASED ON CAPTURE TOOLS IN KARANGANTU BEACH NORTH SERANG BANTEN PROVINCE

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Fishery Port of Nusantara (PPN) Karangantu North Serang is one of the areas targeted in catching fish catches in Banten Province. The problems faced by fishermen, fishermen in Karangantu Beach are still using traditional fishing gear and fish catch which decreases every year. The purpose of this research is to obtain data of fish type and data of fishing gear at Fish Auction Place (TPI) Karangantu, North Attack. This research methodology by using descriptive method of survey, that is through technique of species census (species) to fish catching by fishing gear. Pengumpulan data dalam survei dilakukan melalui wawancara. Data collection in the survey was conducted through interviews. Based on the results of research fishing gear used by fishermen among others; fishing gear, fishing gear, snapper, barracuda, pyreek, and jenaha; Rampus net fishing gear, with catches of white pomfret, bloated, tuna, mackerel, black pomfret, peperek, tembang, and kite; Capture tool of the congkel chart, with the catch of anchovies, tuna, and bloat; Gillnet fishing gear, with mackerel fish catch, cobs, kites, tembang, and yellow selar. There is one type of fish that is the highest catch of fish from 15 species of fish namely peperek fish, and 5 fish that become the mainstay of fisherman catch there such as bloated fish, yellow fish, fish tembang, anchovy, other fish (jenaha). In addition there are also fish that are rarely obtained by fishermen, namely white pomfret fish. March to May is a fish harvest season. While the month of August to October is a famine season, where the fishermen slightly get the catch of fish.

Keywords: Fishery Port of Nusantara (PPN) Karangantu, Fishing gear, Fish species.