

BUNKER DI DERMAGA PT USDA SEROJA JAYA CABANG KUALA TANJUNG

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Abstrak

Adapun permasalahan dalam penelitian tugas akhir ini yaitu apa saja penyebab terjadinya *oil spill* pada saat kegiatan *bunker*, bagaimana dampak *oil spill* pada saat kegiatan *bunker*, bagaimana upaya crew dalam meminimalisir terjadinya *oil spill* di dermaga pada saat kegiatan *bunker*. Tujuan penelitian ini adalah untuk mengetahui penyebab penyebab terjadinya tumpahan minyak, dampak dampak akibat tumpahan minyak dan upaya meminimalisir terjadinya tumpahan minyak di dermaga. Penelitian ini dilaksanakan selama 2 bulan dari mei sampai juli di perusahaan pelayaran PT Usda Seroja Jaya cabang Kuala Tanjung. Metode yang digunakan adalah metode kualitatif, dalam hal ini penulis mengumpulkan data menggunakan metode pengumpulan antara lain observasi, wawancara, dan dokumentasi. Hasil penelitian ini menunjukkan beberapa penyebab penyebab terjadinya tumpahan minyak seperti *human error* (kelalaian manusia) dan faktor kondisi alat yang sudah rusak, sehingga menimbulkan dampak dampak yang dapat merusak ekosistem dan berpotensi terkena sanksi dan hukuman, Upaya yang dilakukan untuk meminimalisir terjadinya tumpahan minyak dengan mengikuti prosedur *bunker* sesuai MARPOL, melakukan pengecekan SOPEP dan melakukan *safety meeting* oleh perwira kapal serta peran perusahaan dalam pelaksanaan kegiatan *bunker*.

Kata kunci: kegiatan, *bunker*, kapal, dermaga, upaya.

**CAUSES AND IMPACT OF OIL SPILLS ON THE WHARF
DURING BUNKER ACTIVITIES AT PT USDA SEROJA JAYA
BRANCH KUALA TANJUNG**

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Abstract

The problems in this final project research are what are the causes of oil spills during bunker activities, what are the impacts of oil spills during bunker activities, what are the crew's efforts to minimize the occurrence of oil spills on the wharf during bunker activities. The purpose of this research is to find out the causes of oil spills, the impacts of oil spills and efforts to minimize the occurrence of oil spills at the wharves. This research was conducted for 2 months from May to July at the Kuala Tanjung branch of the shipping company PT Usda Seroja Jaya. The method used is a qualitative method, in this case the authors collect data using collection methods including observation, interviews, and documentation. The results of this study indicate several causes for the occurrence of oil spills such as human error and the condition of equipment that has been damaged, resulting in impacts that can damage the ecosystem and have the potential to be sanctioned and punished. Efforts were made to minimize the occurrence of oil spills by following bunker procedures according to MARPOL, checking SOPEP and conducting safety meetings by ship officers as well as the company's role in implementing bunker activities

Keywords: activity, bunker, ship, dock, effort.