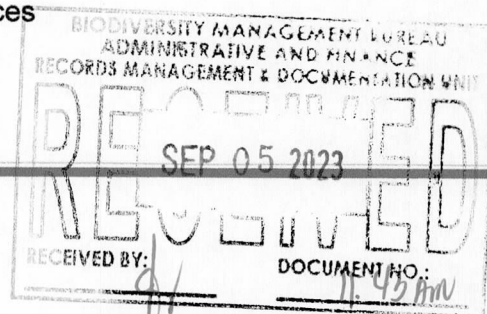




Republic of the Philippines
Department of Environment and Natural Resources
MIMAROPA Region



MEMORANDUM

FOR : **ASEC. MARCIAL P. AMARO, JR., CESO II**
Assistant Secretary for Policy, Planning and Foreign-Assisted
and Special Projects and
Director, Biodiversity Management Bureau, In Concurrent
Capacity

ATTENTION : **ARMIDA P. ANDRES**
OIC, Assistant Director and Chief, Coastal and Marine Division,
In Concurrent Capacity

FROM : **THE REGIONAL EXECUTIVE DIRECTOR**

SUBJECT : **COMPLETED STAFF WORK (CSW) REPORT ON THE
GROUNDING INCIDENT OF M/V MANFEL V IN LUBANG,
OCCIDENTAL MINDORO [I-2023-109861]**

DATE : **AUG 10 2023**

Forwarded is the Memorandum dated April 13, 2023 of the OIC PENR Officer of Occidental Mindoro regarding the above-mentioned subject.

Per report, the Composite Team composed of divers, drone operator and GIS Mapping personnel of PENRO and CENRO Sablayan conducted a coral reef damage assessment caused by the grounding of M/V Manfel V in Barangay Maligaya, Lubang, Occidental Mindoro on March 12, 2023.

Based on the initial assessment, the Compensated Area of Damage (CAD) as of March 14, 2023 is 4,152.64 square meters composed of *Porites* spp. (stony coral), *Acropora* spp. (table/branching coral), and soft coral species. Consequently, the damaged coral reef is valued at Php 49,831,680.00 based on Php 12,000.00 per square meter computation of Apo Reef Natural Park (ARNP) on the recent ship grounding incident.

CENRO Sablayan recommended for the immediate removal of the said grounded cargo vessel and final assessment/valuation of the total damages to be conducted by the Marine expert for restoration and rehabilitation of the affected coral reef area.


LORMELYN E. CLAUDIO, CESO IV

CDD-CRFS / JMED / 05/09/2023

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