



Republic of the Philippines  
Department of Environment and Natural Resources  
**Provincial Environment and Natural Resources Office**  
**MIMAROPA Region**

Bgy. Sta. Monica, Puerto Princesa City, Palawan

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DENR MIMAROPA RECORDS SECTION  
**RECEIVED**  
10 OCT 2022  
INCOMING ☐ OUTGOING ☐  
BY: \_\_\_\_\_ DATE NO. \_\_\_\_\_

October 04, 2022

**MEMORANDUM**

**FOR** : The Regional Executive Director  
DENR MIMAROPA  
1515 L&S Bldg., Roxas Blvd.  
Ermita, Manila

**THRU** : The OIC, ARD for Technical Services

**FROM** : The Provincial Environment and  
Natural Resources Officer

**SUBJECT** : **REPORT ON THE CROWN OF THORNS (*Acanthaster planci*)  
EXTRACTION AT BIG LAGOON, MINILOC ISLAND,  
BARANGAY BEBELADAN, EL NIDO, PALAWAN**

Forwarded is the memorandum dated September 21, 2022 of CENRO Taytay along with the report on the crown of thorns extraction at Big Lagoon, Miniloc Island, Barangay Bebeladan, El Nido, Palawan that serves as **Means of Verification (MOV)** to the target activity under Management of Coastal and Marine Resources/Areas of El Nido-Taytay Managed Resource Protected Area (ENTMRPA) – conduct of direct activities.

Please be informed that on August 14, 2022, the PAMO-ENTMRPA Park Rangers and land guard of Miniloc Resort extracted a total of seventy-five (75) crown-of-thorns (COTs) and buried for proper disposition.

For information and record.



**FELIZARDO B. CAYATOC**

DENR-PALAWAN  
PENRO-RECORDS  
**RELEASED**

By: Rhea  
Date: 05 OCT 2022 GN 2022-2602





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

**COMMUNITY ENVIRONMENT AND NATURAL RESOURCES OFFICE**

By the National Highway, Poblacion, Taytay, Palawan 5312

Mobile: 0926-505-9335 TM 0912-171-3889 TNT

Email: cenrotaytay@denr.gov.ph

DENR CENRO  
PALAWAN RECORDS  
RECEIVED

September 21, 2022

MEMORANDUM

FOR : The Provincial Environment and Natural Resources Officer- Palawan  
Sta. Monica, Puerto Princesa City

FROM : The Community Environment and Natural Resources Officer  
This jurisdiction

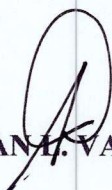
SUBJECT : **REPORT ON THE CROWN OF THORNS (*Acanthaster planci*)  
EXTRACTION AT BIG LAGOON, MINILOC ISLAND,  
BARANGAY BEBELADAN, EL NIDO, PALAWAN**

Respectfully forwarded is the memorandum dated September 14, 2022 of Protected Area Superintendent (PASu) Mildred A. Suza and acted by this Office on September 20, 2022 being our accomplishment and **Means of Verification (MoVs)** on the target Maintenance and Protection of Coastal and Marine Resources- Conduct of Direct Activities under the 001 Management of Coastal and Marine Resources/Areas activity for El Nido-Taytay Managed Resource Protected Area (ENTMRPA), El Nido, Palawan.

Please be informed that PAMO-ENTMRPA extracted a total of seventy-five (75) crown of thorns (COTs) and buried for proper disposition.

Hence, this Office recommends to continuously conducted the regular monitoring of COTs in order to minimize its proliferation in Bacuit Bay of El Nido, Palawan. This activity will be included in the quarterly report.

For his information and record.

  
ALAN L. VALLE

Cc: PAMO-ENTMRPA

DENR CENRO  
TAYTAY, PALAWAN  
RELEASED

BY:   
DATE: SEP 21 2022 2743





Republic of the Philippines  
Department of Environment and Natural Resources  
**MIMAROPA Region**  
Community Environment and Natural Resources Office  
**EL NIDO-TAYTAY MANAGED RESOURCE PROTECTED AREA**  
Calle Real, Bgy. Masagana, El Nido, Palawan 5313  
Contact No: GLOBE (0917-110-3262)  
Email: [denrpao\\_elnidopal@yahoo.com](mailto:denrpao_elnidopal@yahoo.com) / [entmrpa@gmail.com](mailto:entmrpa@gmail.com)

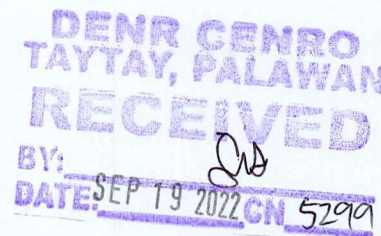
September 14, 2022

**MEMORANDUM**

**FOR :** The Community Environment and Natural Resources Officer  
Taytay, Palawan

**FROM :** The Protected Area Superintendent  
El Nido - Taytay Managed Resource Protected Area

**SUBJECT :** **REPORT ON EXTRACTION OF CROWN OF THORNS (COTS)  
AT BIG LAGOON, MINILOC ISLAND, BARANGAY  
BEBELADAN, EL NIDO, PALAWAN**

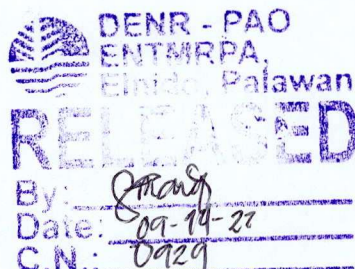


Respectfully forwarded is the memorandum dated September 7, 2022 of Park Ranger Bret Hart C. Sanogal regarding on the above subject pertaining to the target 001conduct of Direct activities-Crown of Thorns Extraction under Maintenance and Protection of Coastal and Marine Ecosystems of El Nido-Taytay Managed Protected Area (ENTMRPA) El Nido, Palawan.

Please be informed that on August 14, 2022, Park Rangers and land guard of Miniloc Resort conducted Crown of Thorns (COTs) extraction at Big Lagoon, Miniloc Island, Barangay Bebeladan, El Nido, Palawan. Based on the report, the team collected seventy-five (75) pieces of COTs and buried for proper disposition.

This office concurs with the recommendation of the team to enhance the continuous collection of COTs specifically in the area where the outbreak occurs.

For information and record.



*Mildred A. Suza*  
**MILDRED A. SUZA**





Republic of the Philippines  
Department of Environment and Natural Resources  
**MIMAROPA Region**  
Community Environment and Natural Resources Office  
**EL NIDO-TAYTAY MANAGED RESOURCE PROTECTED AREA**  
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Contact No: GLOBE (0917-110-3262)  
Email: denrpao\_elnidopal@yahoo.com / entmrpa@gmail.com

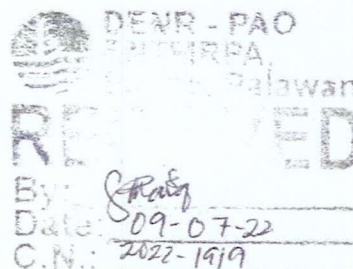
September 7, 2022

**MEMORANDUM**

**FOR : The Protected Area Superintendent**  
El Nido - Taytay Managed Resource Protected Area

**FROM : Park Rangers**  
El Nido - Taytay Managed Resource Protected Area

**SUBJECT : REPORT ON CROWN OF THORNS (COTS) EXTRACTION AT BIG LAGOON ISLAND, BGY. BEBELADAN, EL NIDO, PALAWAN**



This pertains to the conducted collection of Crown of Thorns (COTs) extraction during duty as marshal in Big Lagoon Island El Nido, Palawan.

Please be informed that the undersigned together with the Protected Area Management Office (PAMO) Park Rangers Alfie Dedal, Gilbert Dandal and Ryan Cacacha and the land guard of the Miniloc Resort Mr. Jason Hermina, during duty at Big Lagoon as marshal the team took the initiative to conducted free dive collection of Crown of Thorns (COTs) extraction and scattered under water while are few boats and during lunch time in Big Lagoon Island, El Nido, Palawan on August 14, 2022.

Be informed further that a total of seventyfive (75) pieces of COTs were manually collected at the said area. All collected COTs were properly disposed.

In view of the on-going outbreak of COTs in El Nido, the team recommended to enhanced the continuous collection of COTs within outside part of Big Lagoon Island, El Nido, Palawan.

Attached is the photo-documentation of the said activities.

For information and record.

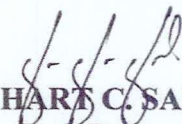
**BRET HART C. SANOGAL**  
Park Ranger

## PHOTO DOCUMENTATION



## CERTIFICATION

I hereby certify that the above photos were true and correct and taken during the conduct of activities on August 14, 2022

  
**BRET HART C. SANOGAL**  
Park Ranger