



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
E-mail: penropalawan@denr.gov.ph
Telfax No. (048) 433-5638 / (048) 433-5638

October 17, 2022

MEMORANDUM

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

THRU : The OIC, ARD for Technical Services

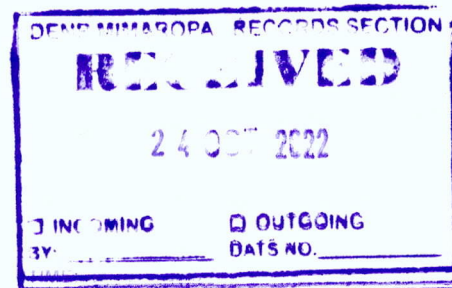
FROM : The Provincial Environment and
Natural Resources Officer

SUBJECT : **3RD QUARTER REPORT ON MONITORING OF CORALS,
SEAGRASS AND MANGROVES OF EL NIDO-TAYTAY
MANAGED RESOURCE PROTECTED AREA (ENTMRPA)**

Forwarded is the memorandum dated October 3, 2022 of CENRO Taytay along with the report on monitoring of corals, seagrass and mangroves of El Nido-Taytay Managed Resource Protected Area (ENTMRPA).

The PAMO-ENTMRPA monitored and assessed a total of 131.39 hectares for corals, 67 hectares for mangroves, and 128.40 hectares for seagrass. Likewise, some of the scheduled activities were cancelled and re-scheduled.

For information and record.



[Signature]
FELIZARDO B. CAYATOC
[Signature]

DENR-PALAWAN
PENRO-RECORDS
RELEASED
By *[Signature]*
Date: 18 OCT 2022 CN: 22-2756



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

October 3, 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 : **3RD QUARTER REPORT ON MONITORING OF CORALS,
MANGROVES AND SEAGRASS OF EL NIDO TAYTAY MANAGED
RESOURCE PROTECTED AREA (ENTMRPA)**

Respectfully forwarded is the memorandum dated September 21, 2022 of Protected Area Superintendent (PASu) signed by APASu/PMF Jenuel P. Casel and acted by this Office on October 3, 2022 being an accomplishment and **Means of Verification (MoVs)** on the target of Monitoring of Corals, Mangroves and Seagrass under 001 Management of Coastal and Marine Resources/Areas activity of El Nido-Taytay Managed Resource Protected Area (ENMTRPA), El Nido, Palawan.

Please be informed that as of to date, the PAMO-ENTMRPA monitored/assessed a total of 131.39 hectares for corals, 67.00 hectares for mangroves and 128.40 hectares for seagrass, likewise, some of the scheduled activities was cancelled and re-scheduled.


Hence, this Office recommends to continuously submits report for review and endorsement.

For his information and record.


ALAN L. VALLE

Cc: PAMO-ENTMRPA

**DENR CENRO
TAYTAY, PALAWAN
RELEASED**

BY: 
DATE: OCT 05 2022 CH 2914



Republic of the Philippines
Department of Environment and Natural Resources
MIMAROPA Region
Community Environment and Natural Resources
EL NIDO-TAYTAY MANAGED RESOURCE PROTECTED AREA
Calle Real, Barangay Masagana, El Nido, Palawan, 5313
Telephone No. 048-716-0674
Email: denrpao_elnidopal@yahoo.com / entmrpa@gmail.com

DENR CENRO
TAYTAY, PALAWAN
RECEIVED

September 21, 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 MONITORING OF CORALS, MANGROVES, AND SEAGRASS UNDER MARINE PROTECTED AREA STRENGTHENING AND NETWORKING FOR THE 3RD QUARTER OF YEAR 2022

BY: *Rmc [Signature]*
DATE: SEP 27 2022 CN 5495

DENR - PAO
ENTMRPA,
El Nido, Palawan
RELEASED
By: *[Signature]*
Date: *09-21-22*
C.N.: *0953*

Respectfully forwarded is the memorandum report dated September 19, 2022 of CMEMP Extension Officer Mariel M. Paladan of El Nido- Taytay Managed Resource Protected Area - Protected Area Management Office (ENTMRPA-PAMO) regarding the above subject. This pertains to the target activity 001 Monitoring of Corals, Mangroves, and Seagrass per Protected Area (PA) under Marine Protected Area Strengthening and Networking.

Please be informed that this office conducted corals, mangroves, and seagrass monitoring for the 3rd quarter of year 2022. Based on the report a total of 17.1 hectares monitored/assessed in seagrass, 50.87 hectares in mangroves, and 19.7 hectares in corals. Therefore, as of this date, a total of 131.39 hectares of coral has been monitored/assessed, 67 hectares in mangroves, and 128.4 hectares in seagrass. Some scheduled activities were cancelled and re-scheduled due to unavailability of logistics.

This serves as a milestone activity under the target stated above.

For information and record.

For the PASu:

JENUEL P. CASEL
Asst. Superintendent Protected Area
Park Maintenance Foreman



September 19, 2022

MEMORANDUM

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

FROM : CMEMP Extension Officer
El Nido- Taytay Managed Resource Protected Area

SUBJECT : MONITORING OF CORALS, MANGROVES AND SEAGRASS FOR THE 3RD QUARTER OF YEAR 2022

This pertains to the target 001 Monitoring of corals, mangroves and seagrass per PA under Marine Protected Area Strengthening and Networking.

Please be informed that the undersigned together with El Nido-Taytay Managed Resource Protected Area (ENTMRPA) staffs Steven John Andao, John Vincenth Cuyo, Bret Hart Sanogal, Faith D. Bangalisan, and Reina Rose Abordo, conducted monitoring of corals, mangroves and seagrass. It was also participated by Municipal Environment and Natural Resources Office (MENRO) staffs. Below is the total area of marine habitat monitored for the 3rd quarter of year 2022.

| Date Conducted | Activity | Location | Total Area Monitored |
|----------------------------|---------------------------------|---|----------------------|
| July 8, 2022 | Seagrass monitoring/assessment | Snake Island, Bgy. Bebeladan, El Nido, Palawan | 14.1 hectares |
| | | Dibuluan Island, Bgy. Bebeladan, El Nido, Palawan | 3 hectares |
| July 28 and August 4, 2022 | Mangroves monitoring/assessment | Sitio Manlalic, Barangay Manlag, El Nido, Palawan | 50.87 hectares |
| August 25, 2022 | Corals monitoring/assessment | Buri Island, Sitio Calitang, Barangay Bucana, El Nido, Palawan. | 19.7 hectares |

As of September 2022 the total area monitored in Corals is 131.39 hectares, mangroves is 67 hectares, and seagrass is 128.4 hectares. Furthermore, due to the unavailability and insufficiency of the boats, other scheduled activities has been cancelled and re-scheduled.

Attached are the maps and photo documentation of the said activity.

This serves as a milestone activity under the target stated above.

For information and record.


MARIEL M. PALADAN

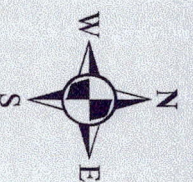
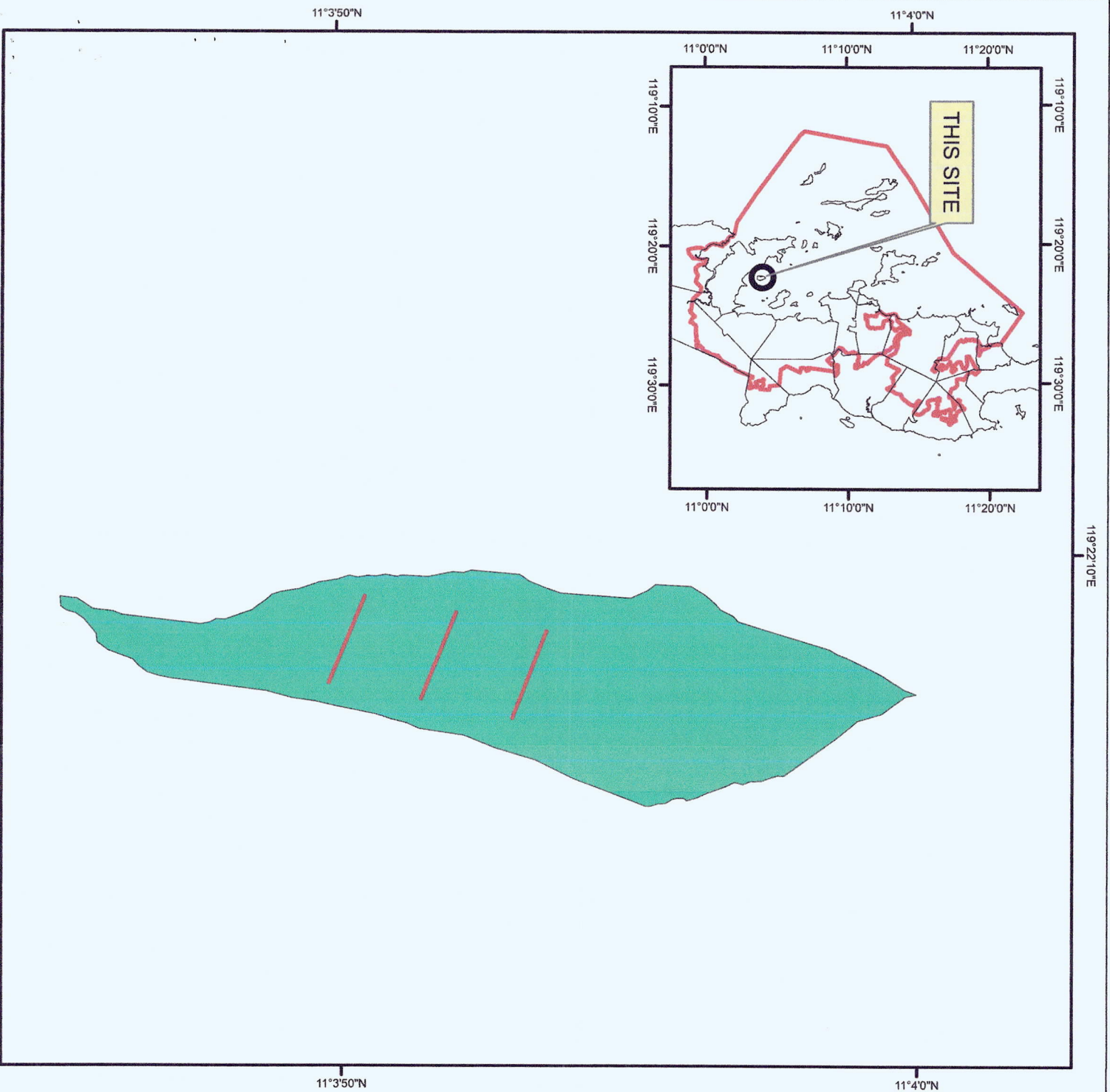
PHOTO DOCUMENTATION



CERTIFICATION

I hereby certify that the above photos were true and correct and taken during the conduct of seagrass, mangroves, and corals monitoring.


MARIEL M. PALADAN
CMEMP Extension Officer



MAP

**SHOWING THE SEAGRASS SITE
MONITORED WITHIN EL NIDO-TAYTAY
MANAGED RESOURCE PROTECTED AREA
(ENTMRPA), EL NIDO, PALAWAN**

Area : 3.0 Hectares

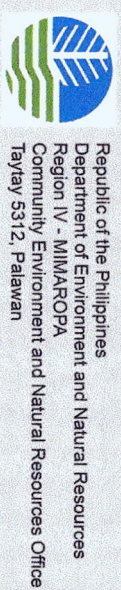
**Specific site : Dibuluan Island, Bgy. Bebeladan,
El Nido, Palawan**

SCALE : 1:2,935
80 40 0 80 Meters

LEGEND

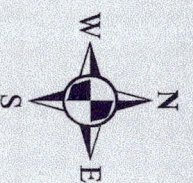
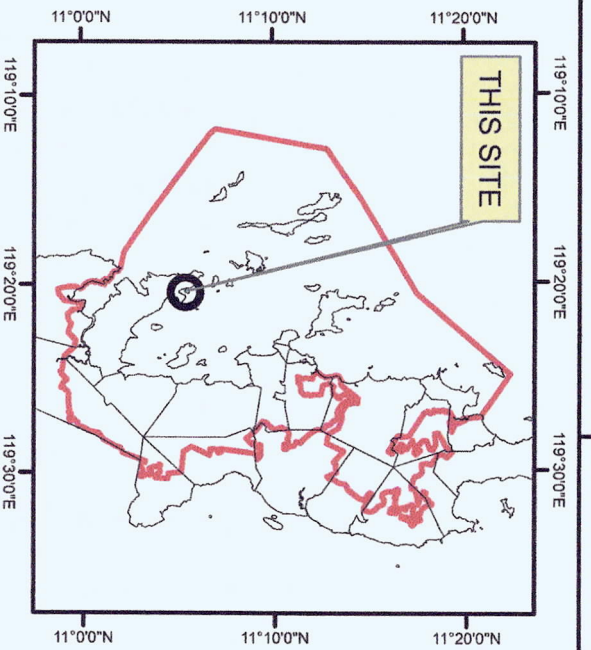
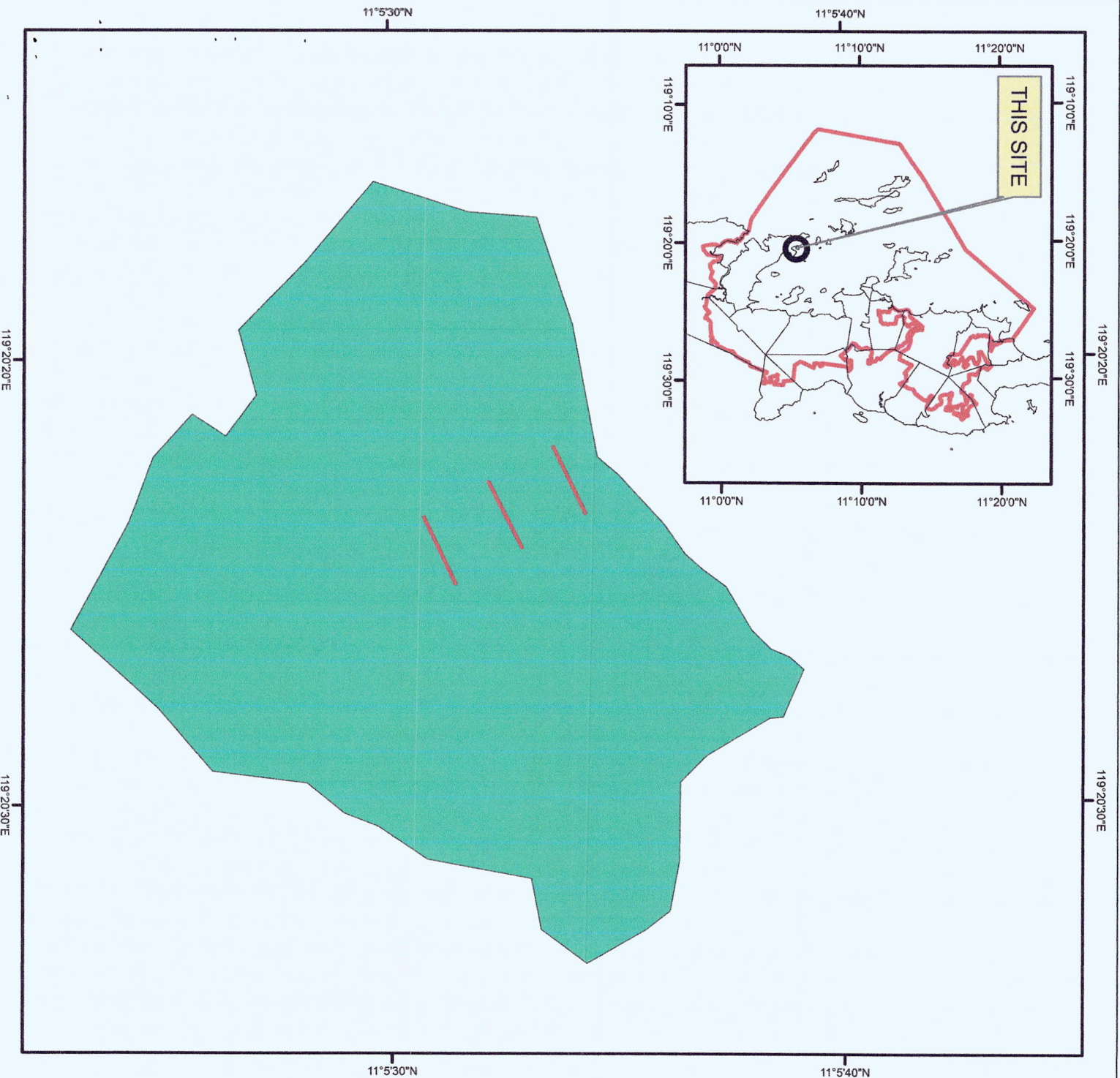
- Transect Line
- Seagrass
- Political Boundary
- PA Boundary

**Projection : Universal Transverse Mercator Z50N
Datum : World Geodetic System 1984**



PREPARED BY :

**THE PROTECTED AREA MANAGEMENT
OFFICE - EL NIDO-TAYTAY MANAGED
RESOURCE PROTECTED AREA
(PAMO-ENTMRPA)**



MAP

**SHOWING THE SEAGRASS SITE
MONITORED WITHIN EL NIDO-TAYTAY
MANAGED RESOURCE PROTECTED AREA
(ENTMRPA), EL NIDO, PALAWAN**

Area : 14.1 Hectares

Specific site : Snake Island, Bgy. Bebeladan,
El Nido, Palawan

SCALE : 1:3,693

LEGEND

- Transect Line
- Seagrass
- Political Boundary
- PA Boundary

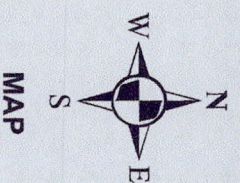
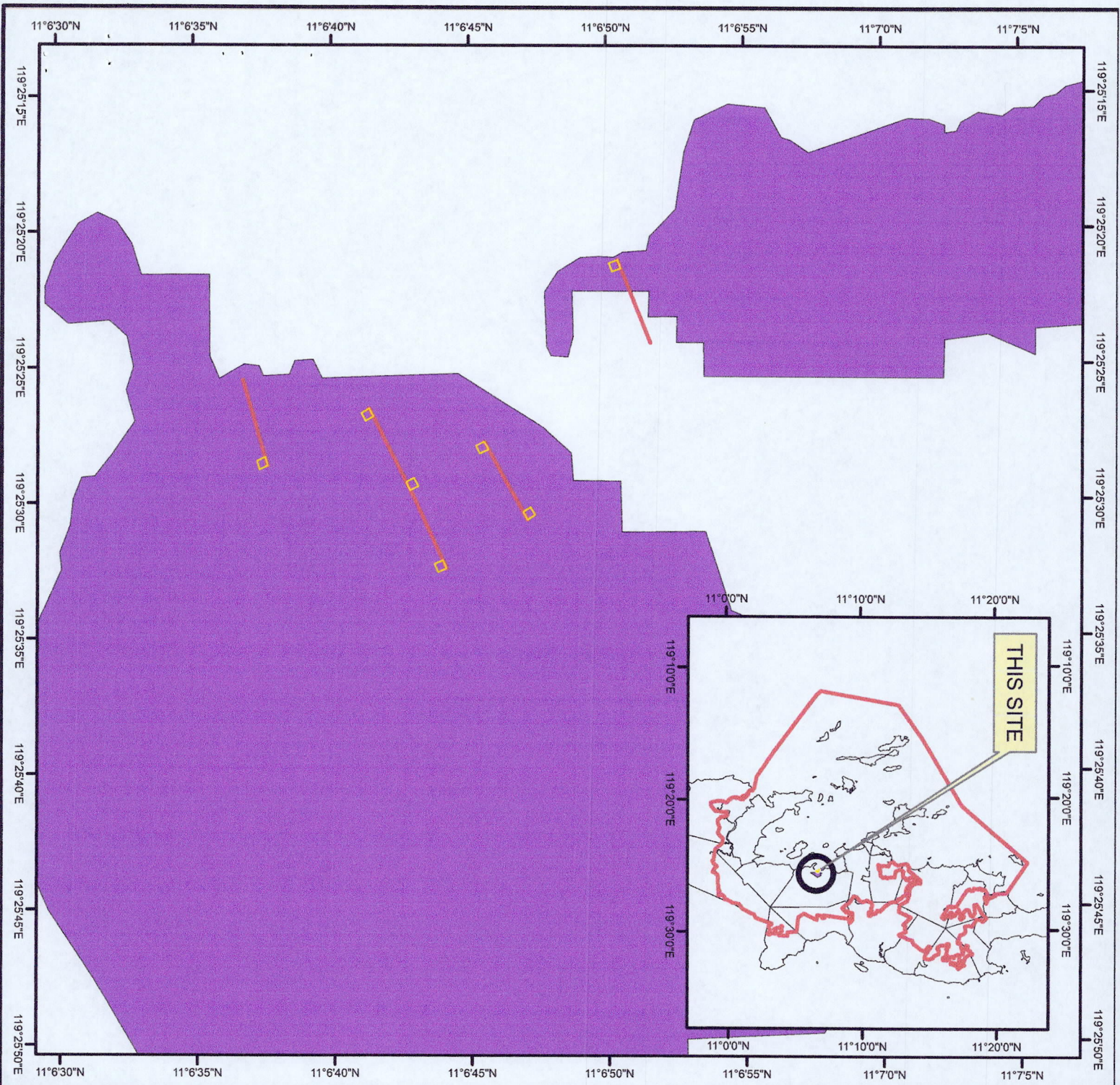
Projection : Universal Transverse Mercator Z50N
Datum : World Geodetic System 1984



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Department of Environment and Natural Resources
Region IV - MIMAROPA
Community Environment and Natural Resources Office
Taytay 5312, Palawan

PREPARED BY :

THE PROTECTED AREA MANAGEMENT
OFFICE - EL NIDO-TAYTAY MANAGED
RESOURCE PROTECTED AREA
(PAMO-ENTMRPA)



MAP

**SHOWING THE MANGROVE ASSESSED/
MONITORED WITHIN EL NIDO-TAYTAY
MANAGED RESOURCE PROTECTED AREA
(ENTMRPA), EL NIDO, PALAWAN**

Area : 50.87 Hectares

**Specific site : So. Manlalic, Bgy. Manlag,
El Nido, Palawan**

SCALE : 1:5,997



LEGEND

- Transect Line
- Quadrat
- Mangrove
- Political Boundary
- PA Boundary

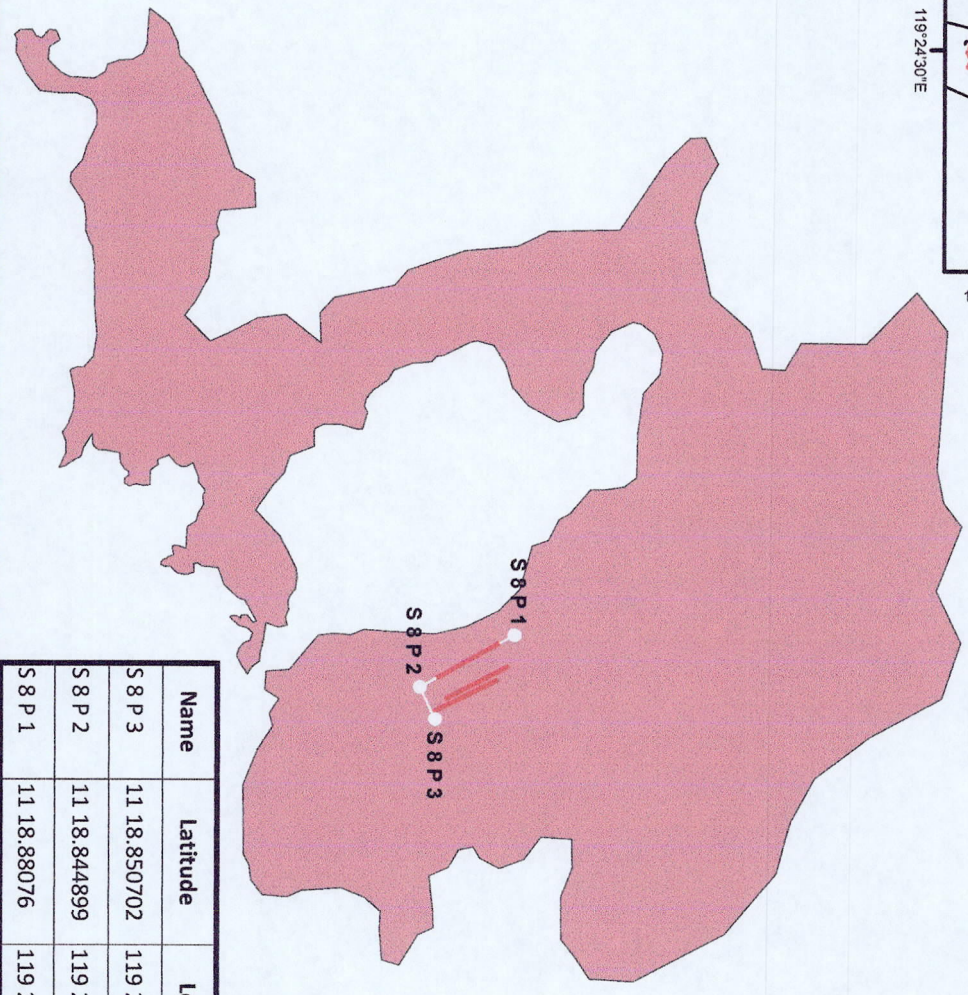
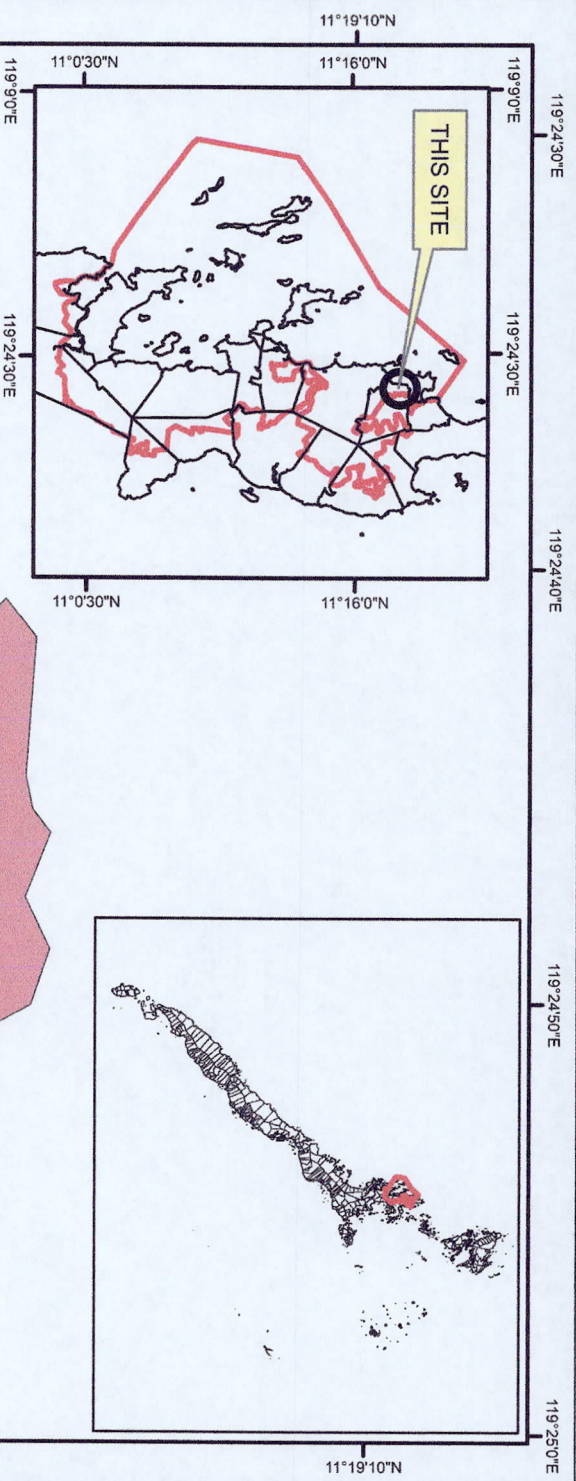
**Projection : Universal Transverse Mercator Z50N
Datum : World Geodetic System 1984**



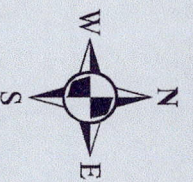
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PREPARED BY :

**THE PROTECTED AREA MANAGEMENT
OFFICE - EL NIDO-TAYTAY MANAGED
RESOURCE PROTECTED AREA
(PAMO-ENTMRPA)**



| Name | Latitude | Longitude |
|---------|--------------|---------------|
| S 8 P 3 | 11 18.850702 | 119 24.836959 |
| S 8 P 2 | 11 18.844899 | 119 24.824496 |
| S 8 P 1 | 11 18.88076 | 119 24.80488 |



MAP

SHOWING THE CORALS ASSESSED/MONITORED WITHIN EL NIDO - TAYTAY MANAGED RESOURCE PROTECTED AREA (ENTMRPA), EL NIDO, PALAWAN

Area : 19.7 Hectares

Specific site : Buri Island, Bgy. Bucana, El Nido

SCALE : 1:5,166



LEGEND

- ENTMRPA Boundary
- Political Boundary
- Corals
- Baseline
- Transect
- Transect

Projection : Universal Transverse Mercator Z50N
Datum : World Geodetic System 1984



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RESOURCE PROTECTED AREA
(PAMO-ENTMRPA)