

Republic of the Philippines

Department of Environment and Natural Resource

Provincial Environment and Natural Resources Office

MIMAROPA Region
Bgy. Sta. Monica, Puerto Princesa City, Palawan

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DATS NO.

17 AUG 2022

August 05, 2022

### **MEMORANDUM**

FOR

The Regional Executive Director

**DENR MIMAROPA** 

1515 L&S Bldg., Roxas Blvd.

Ermita, Manila

**FROM** 

The Provincial Environment and

Natural Resources Officer

SUBJECT

REPORT ON WATER QUALITY MONITORING WITHIN

LEGISLATED NIPAS PROTECTED AREA UNDER MARINE PROTECTED AREA STRENGTHENING AND NETWORKING OF EL NIDO-TAYTAY MANAGED RESOURCE PROTECTED

AREA (ENTMRPA) FOR THE MONTH OF JULY 2022

Forwarded is the memorandum dated July 29, 2022 of CENRO Taytay along with the report on the water quality monitoring within El Nido-Taytay Managed Resource Protected Area (ENTMRPA) 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) – Water Quality Monitoring.

Per report, the PAMO-ENTMRPA together with the EMB-PEMU personnel conducted water sampling in the twenty-eight (28) sampling stations on July 12, 2022. Water sensing instrument was used for determination of initial water parameters.

The collected water samples were sent to the Environmental Management Bureau (EMB) Regional Office for further analysis.

For information and record.

RELEASED

BY GON SEL

ON SEL

"For and in the absence of the PENRO"

JOHNNY P. LILANG
Supervising ECOMS/TSD Chief
In-charge, Office of the PENRO

DENR-PALAWAN
PENRO-RECORDS

RELEASED
Phico
Date: 19 AUG 2022 2072-1974



# 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

RECHIVED BY:

July 29, 2022

#### **MEMORANDUM**

**FOR** 

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:

The Provincial Environment and Natural Resources Officer-Palawan

Sta. Monica, Puerto Princesa City

FROM

The Community Environment and Natural Resources Officer

This jurisdiction

SUBJECT

ACCOMPLISHMENT ON WATER QUALITY MONITORING WITHIN LEGISLATED NIPAS PROTECTED AREA UNDER MARINE PROTECTED AREA STRENGTHENING AND NETWORKING OF FOR EL NIDO-TAYTAY MANAGED RESOURCES PROTECTED AREA (ENTMRPA), EL NIDO,

PALAWAN FOR THE MONTH OF JULY 2022

Respectfully forwarded is the memorandum dated July 20, 2022 and acted by this Office on July 29, 2022 of Protected Area Superintendent (PASu) Mildred A. Suza being an accomplishment and **Means of Verification (MoV)** on the target Maintenance and Protection of Coastal and Marine Ecosystem- Water Quality Monitoring under 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 together with Provincial Environmental Management Unit (PEMU) conducted the water sampling in the twenty-eight (28) established monitoring/samplings station within ENTMRPA. The samples were sent to the Environmental Management Bureau (EMB) Regional Office for determination of water parameters and analysis.

Hence, this Office recommends to continuously monitoring the said target activity and submit report for review and endorsement.

For his information and record.

DENR CENRO TAYTAY, PALAWAN RELEASED

AUG 0 1 2022

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Cc: PAMO-ENTMRPA



## 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 Contact No. LANDLINE (0917-1103-262)

Email: <u>denrpao\_elnidopal@yahoo.com</u> / entmrpa@gmail.com

July 20, 2022

#### **MEMORANDUM**

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FOR

The Community Environment and

**Natural Resources Officer** 

Taytay, Palawan

FROM

The Protected Area Superintendent

El Nido-Taytay Managed Resource Protected Area

SUBJECT

ACCOMPLISHMENT ON WATER QUALITY MONITORING WITHIN LEGISLATED NIPAS PROTECTED AREA UNDER MARINE PROTECTED AREA STRENGTHENING AND NETWORKING OF EL NIDO-TAYTAY MANAGED RESOURCE PROTECTED AREA (ENTMRPA) FOR MONTH

**OF JULY, 2022** 

Respectfully forwarded is the memorandum dated July 20, 2022 from Park Ranger Steven John B. Andao pertaining to the accomplished activity under the Water Quality Monitoring within National Integrated Protected Areas System (NIPAS) Protected Area under Marine Protected Area Strengthening and Networking of El Nido-Taytay Managed Resource Protected Area (ENTMRPA) for the month of July 2022.

Please be informed that the team led by Provincial Environmental Management Unit (PEMU) personnel conducted water sampling on July 12, 2022 at six (6) established monitoring stations at Corong-corong-Vanilla Cove Stations, ten (10) El Nido Bay Stations, three (3) Estero Stations and nine (9) Outfall/Coastal Sampling Stations with a total of twenty-eight (28) sampling stations located in El Nido mainland. Water sensing instrument was used for determination of initial water quality parameters.

The collected water samples were sent to Environmental Management Bureau (EMB) Regional Office for further analysis.

This serve as our **Means of Verification** (MOV) for Water Quality Monitoring within NIPAS Protected Area under Marine Protected Area Strengthening and Networking of ENTMRPA for month of July 2022.

For information and record.

DENR-PAO
ENTIVIRPA
ENTIVIRPA
EINIDO, Palawan
RELEGIO DE D
By: CAROCOM
Date: 007-20-22
C.N.: 0769

MILDRED A. SUZA



# Republic of the Philippines Department of Environment and Natural Resources MIMAPOPA Pagion

MIMAROPA Region

### Community Environment and Natural Resources EL NIDO-TAYTAY MANAGED RESOURCE PROTECTED AREA

Calle Real, Barangay Masagana, El Nido, Palawan, 5313 Contact No. LANDLINE (0917-1103-262)

Email: denrpao elnidopal@yahoo.com / entmrpa@gmail.com

July 20, 2022

#### **MEMORANDUM**

FOR

The Protected Area Superintendent

El Nido-Taytay Managed Resource Protected Area

**FROM** 

The Park Ranger

El Nido-Taytay Managed Resource Protected Area

SUBJECT:

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REPORT ON WATER QUALITY MONITORING WITHIN LEGISLATED NIPAS PROTECTED AREA UNDER MARINE PROTECTED AREA STRENGTHENING AND NETWORKING OF EL NIDO-TAYTAY MANAGED RESOURCE PROTECTED

AREA (ENTMRPA) FOR MONTH OF JULY 2022

Please be informed that the undersigned assisted in the collection of water samples within El Nido-Bacuit Bay and outfall spearheaded by the Provincial Environmental Management Unit (PEMU) personnel Ms. Rio M. Reyes, Peter Abobot and Nicaith Trisha Enrile on July 12, 2022 under target activity on Water Quality Monitoring within Legislated Nipas Protected Area Under Marine Protected Area Strengthening And Networking of El Nido-Taytay Managed Resource Protected Area (ENTMRPA) for Month Of July 2022.

The team collected the water samples from six (6) established stations at Corong-corong-Vanilla Cove Stations, ten (10) El Nido Bay Stations, three (3) Estero Stations and nine (9) Outfall/Coastal Sampling Stations with a total of twenty-eight (28) sampling stations located in El Nido mainland. Water quality checker (YSI) was also used to initially determine the primary water parameters such as temperature, dissolved oxygen, pH, conductivity, ORP and turbidity. The water samples were sent to the EMB Regional office for further laboratory analysis.

Attached herewith are the geotagged photos for reference.

For information and record.

STEVEN JOHN R ANDAO

### PHOTO DOCUMENTATION



### CERTIFICATION

This is to certify that the above photos were true and correct and taken during the collection of water samples within El Nido-Bacuit bay/Outfall on July 12, 2022 spearheaded by Provincial Environmental Management Unit (PEMU) personnel.

STEVEN JOHN B. ANDAO Park Ranger