

### **MIMAROPA** Region

### **Provincial Environment and Natural Resources Office**

Bgy. Sta. Monica, Puerto Princesa City, Palawan E-mail: penropalawan@denr.gov.ph Telfax No. (048) 433-5638

September 23, 2022

#### **MEMORANDUM**

**FOR** 

The Regional Executive Director

DENR-MIMAROPA Region 1515 L&S Bldg., Roxas Blvd.

Ermita, Manila

THRU

The ARD for Technical Services

**FROM** 

The Provincial Environment and

Natural Resources Officer

**SUBJECT** 

ACTIVITY REPORT ON CONDUCTED AUTONOMOUS REEF

MONITORING STRUCTURE (ARMS) MONITORING AT

**SNAKE ISLAND NCMCR ON SEPTEMBER 21, 2022** 

Forwarded is the memorandum dated September 22, 2022 of Research Assistant Edilita B. Demonguitan of Snake Island NCMCR.

As per report, the monitoring was conducted on September 21, 2022 to check the condition of the ARMS unit in 18 meters' depth in the deployment area (09°54'34" N, 118°49'47" E). The team was composed of Snake Island NCMCR and PCSDS certified divers. The visibility is clear at 10 meters' depth with a sea temperature of 28 °C, sightings of one (1) Pomacentridae, one (1) Lethrinidae and one (1) Wrasse (Labridae). and new coral recruits and sponges were observed near the ARMS unit.

For information and record.



FELIZARDO B. CAYATOG

DENR-PALAWAN
PENRO-RECORDS

RELEASED

By Glove
Date: 3 OCT 2022 CN 22-2340



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Telfax No. (048) 433-5638

September 22, 2022

#### **MEMORANDUM**

FOR

The Provincial Environment and

Natural Resources Officer

THRU

The Chief,

Conservation and Development Section/SIMO

FROM

Edilita B. Demonguitan

Research Assistant, Snake Island NCMCR

SUBJECT

ACTIVITY REPORT ON CONDUCTED AUTONOMOUS REEF

MONITORING STRUCTURE (ARMS) MONITORING AT

**SNAKE ISLAND NCMCR ON SEPTEMBER 21, 2022** 

Respectfully submitted is the activity report of the undersigned on ARMS monitoring activity in Snake Island – National Coastal and Marine Center for Research.

A monthly schedule for ARMS monitoring was set on September 21, 2022 to regularly check the condition of the ARMS unit after its redeployment activity on July 27, 2022. Research Assistant Jamael B. Masacal and Boat Captain Orlando S. Baylon, Snake Island NCMCR certified divers, carried out this month's monitoring activity.

The ARMS was spotted in the deployment area of Station 2 with coordinates 09°54'34" N, 118°49'47" E in 15 meters' depth with a visibility of 10 meters and a sea temperature of 28°C and conducted appropriate actions. There's also sightings of one (1) Pomacentridae, one (1) Lethrinidae and one (1) Wrasse (Labridae). New coral recruits and sponges were also observed near the ARMS unit.

For your information and further instructions.

EDILITA B. DEMONGUITAN

Noted by:

RHODORA B. UBANI Chief, CDS/SIMO

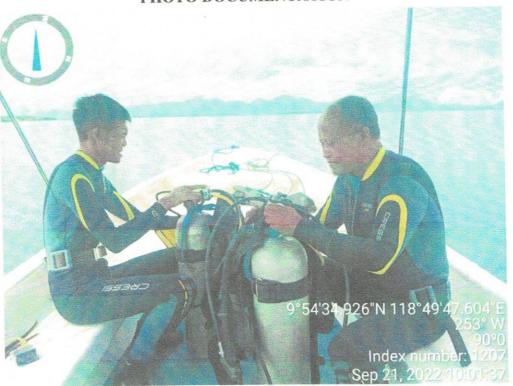


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#### PHOTO DOCUMENTATION



Monitoring team bound to deployment area



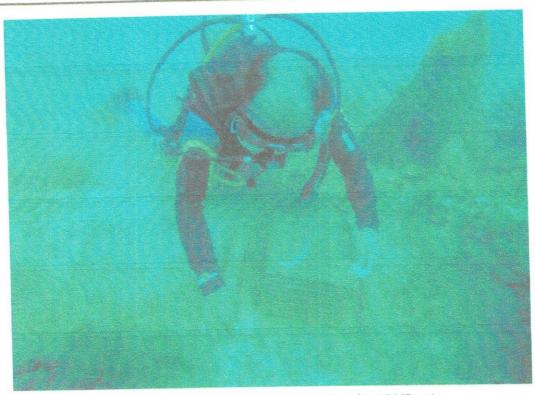
Boat Captain Orlando S. Baylon securing the ARMS unit



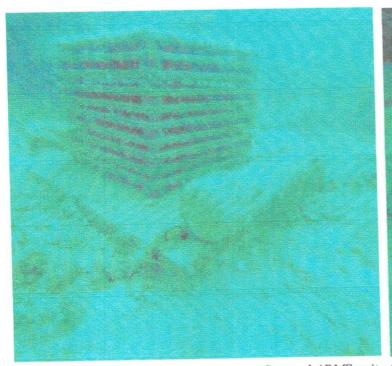
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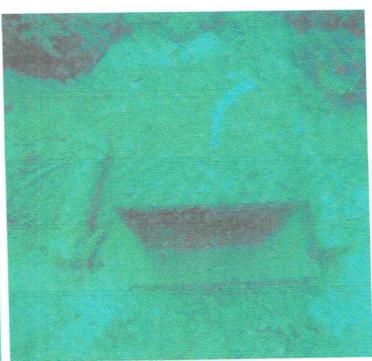
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Boat Captain Orlando S. Baylon securing the ARMS unit





Secured ARMS unit at 18 meters' depth