



Republic of the Philippines
Department of Environment and Natural Resources
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

June 16, 2022

MEMORANDUM

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

FROM : The Provincial Environment and
Natural Resources Officer

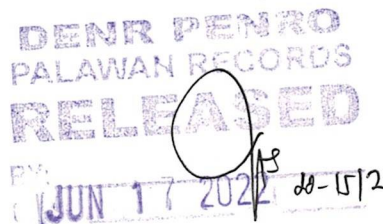
SUBJECT : **ACTIVITY REPORT ON CONDUCTED AUTONOMOUS REEF
MONITORING STRUCTURE (ARMS) MONITORING AT
SNAKE ISLAND NCMCR ON JUNE 14, 2022**

Forwarded is the memorandum dated June 16, 2022 of Research Assistant Edilita B. Demonguitan of Snake Island NCMCR.

As per report, the monitoring was conducted on June 14, 2022 to check the condition of the ARMS unit in 19 meters depth in the deployment area (09°54'21.6" N, 118°49'24.7" E). The team was composed of Snake Island certified divers.

Further, the visibility is clear at 7 meters' depth with a sea temperature of 28°C, sightings of nineteen (19) Damselfish (Pomacentridae), two (2) Butterfly fish (Chaetodontidae), eleven (11) Yellow-Tailed Fusilier (Caesionidae), two (2) Sweetlips (Haemulidae), three (3) grouper (Serranidae) and one (1) Sting Ray (Dasyatidae). New coral recruits and sponges were also observed near the ARMS unit.

For information and record.




FELIZARDO B. CAYATOC



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June 16, 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 JUNE 14, 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 June 14, 2022 to regularly check the condition of the ARMS unit after its redeployment activity on August 15, 2019 as well its condition after the Typhoon Odette last December 17, 2022. Research Assistant Jamael B. Masacal, Boat Captain Orlando S. Baylon and Law Enforcement Officer Dionisio A. Mahilum carried out this month's monitoring activity.

The ARMS was spotted in the deployment area (09°54'21.6" N, 118°49'24.7" E) in 19 meters' depth with a visibility of 7 meters and a sea temperature of 28 °C and conducted appropriate actions. There's also sightings of nineteen (19) Damselfish (Pomacentridae), two (2) Butterfly fish (Chaetodontidae), eleven (11) Yellow-Tailed Fusilier (Caesionidae), two (2) Sweetlips (Haemulidae), three (3) grouper (Serranidae) and one (1) Sting Ray (Dasyatidae). 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

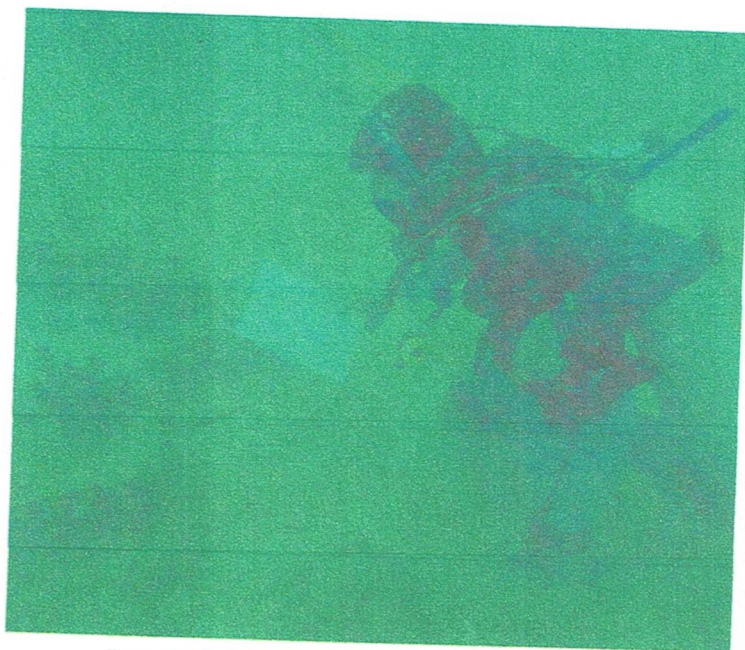


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PHOTO DOCUMENTATION



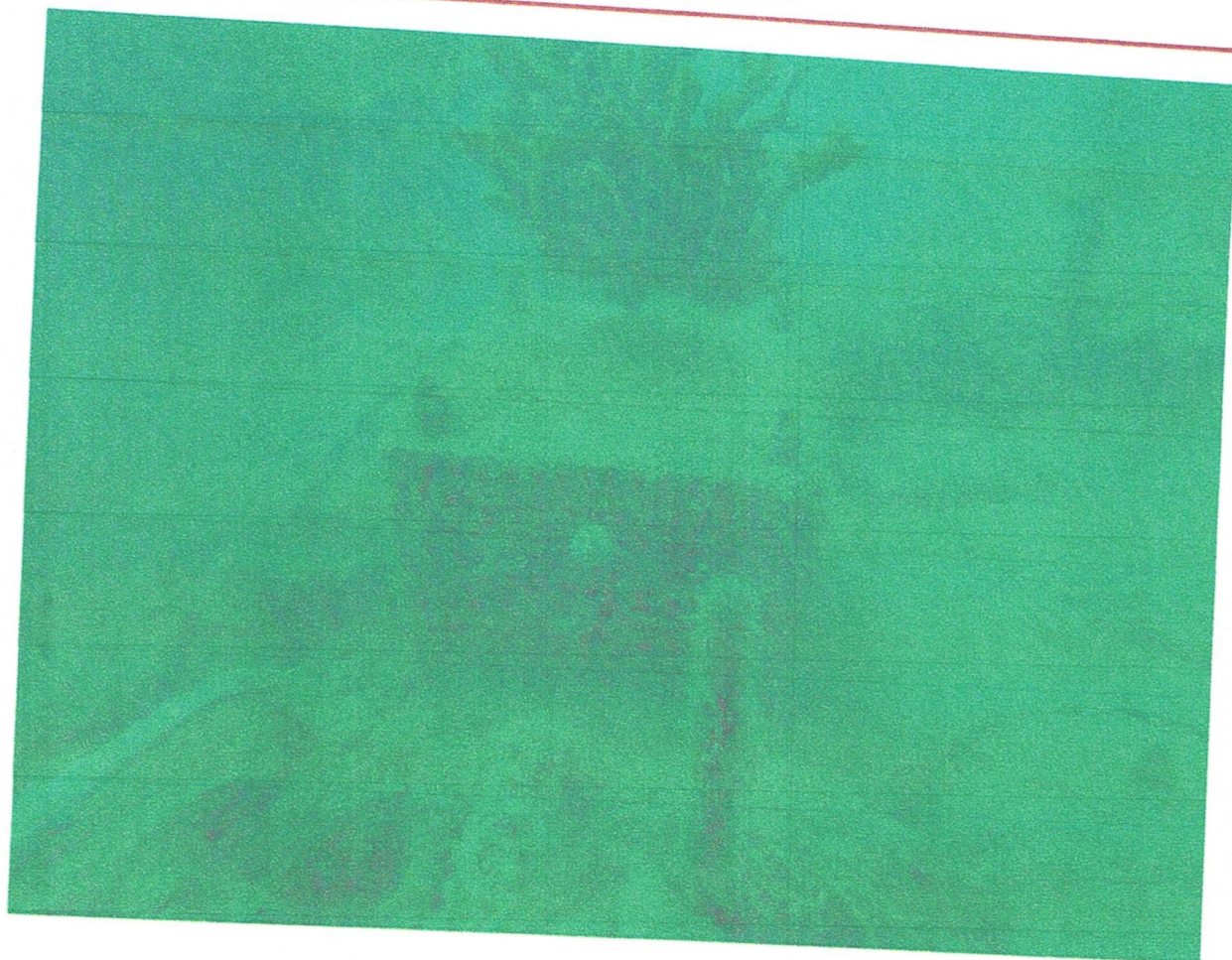
Monitoring team bound to deployment area



Law Enforcement Officer Dionisio A. Mahilum (left) and Research Assistant Jamael Masacal and Boat Captain Orlando S. Baylon (left) and securing the ARMS unit



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Secured ARMS unit at 19 meters' depth