

Republic of the Philippines

RECORDS SECTION Department of Environment and Natural Resources E C E W E

Provincial Environment and Natural Resources Office MIMAROPA Region

Bgy, Sta. Monica, Puerto Princesa City, Palawa

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

In INCOMING	OUTGOING
BY:	_ DATS NO

May 05, 2023

MEMORANDUM

FOR

R\$10

The Regional Executive Director

DENR MIMAROPA

1515 DENR By the Bay Bldg., Roxas Boulevard,

Barangay 668, Ermita, Manila

THRU

The OIC, ARD for Technical Services

FROM

The Provincial Environment and

Natural Resources Officer

SUBJECT

REPORT ON MARCH 2023 PHILIPPINE COCKATOO (Cacatua

haematuropygia) NEST AND HABITAT MONITORING WITHIN IWAHIG PRISON AND PENAL FARM (IPPF) AT BARANGAYS MONTIBLE AND STA. LUCIA, PUERTO PRINCESA CITY

Respectfully forwarded is the memorandum dated April 26, 2023 of CENRO Puerto Princesa re the above subject.

Please be informed that a 3-day nest and habitat monitoring of Philippine Cockatoo was conducted within the lowland forest of Barangays Sta. Lucia (1 day) and Montible (2 days) in Puerto Princesa City spearheaded by Katala Foundation, Inc. (KFI) participated by CENRO Puerto Princesa personnel.

Further, a total of three (3) nests were observed in Bgy. Sta. Lucia while, four nests (4) in Bgy. Montible with also four Manggis nested trees were inspected being possibly a Katala nest yet nothing was observed, however, the team saw five (5) adult cockatoos flying and roosting in Manggis trees along the way.

For information and record.

For the PENRO

DMO IV/OIC-CHIEF TSD La-Charge, Office of the PEN



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

COMMUNITY ENVIRONMENT AND NATURAL RESOURCES OFFICE PUERTO PRINCESA

South National Highway, Sta. Monica, Puerto Princesa City, Palawan E-mail: cenropuertoprincesa@denr.gov.ph

April 26, 2023

PALAWAN RECORDS

MEMORANDUM

FOR

The Provincial Environment and

Natural Resources Officer

Sta. Monica, Puerto Princesa City

FROM

The OIC - Community Environment and

Natural Resources Officer

SUBJECT

REPORT ON MARCH 2023 PHILIPPINE COCKATOO (Cacatua haematuropygia) NEST AND HABITAT MONITORING WITHIN IWAHIG PRISON AND PENAL

FARM (IPPF) AT BARANGAYS MONTIBLE AND STA.

LUCIA & THIS CITY

Respectfully forwarded the memorandum report from Conservation and Development Section (CDS) dated April 03, 2023 regarding the above-captioned subject.

Please be informed that the said activity was spearheaded by Katala Foundation, Inc. (KFI) and same participated by DENR CENRO Puerto Princesa personnel.

Three (3) nesting trees of Philippine Cockatoos (*Cacatua haematuropygia*) were monitored in KM 24, Bgy. Sta. Lucia, Puerto Princesa City, one of which observed with three (3) laid eggs, while the remaining two (2) nest trees were observed with presence of feces, fresh leaves and cut twigs in their nest holes. Meanwhile, four (4) identified nesting trees and four (4) potential Manggis Trees were also monitored and visited in Malabo Montible, Puerto Princesa City with one (1) laid egg observed on a dead tree.

The team also conducted retrieval of SD cards in the four (4) previously installed camera traps at Malabo Montible and replaced with new SD cards and batteries. The wildlife species recorded are: Philippine long-tailed macaque (Macaca fascicularis), Flying squirrels (Pteromyini or Petauristini), Palawan bearded pig (Sus ahoenobarbus), Palawan peacock-pheasant (Polyplectron napoleonis), Philippine porcupine or Palawan porcupine (Hystrix pumila), Blue-naped Parrot (Tanygnathus lucionensis), Red jungle fowl (Gallus gallus), and Philippine scrubfowl or the Tabon scrubfowl (Megapodius cumingii).

For information and record.

For and in the absence of the CENRO

NORMA D. CAYATOC

Development Management Officer IV Officer-In-Charge

NO WATE: 5'3-12



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

COMMUNITY ENVIRONMENT AND NATURAL RESOURCES OFFICE PUERTO PRINCESA

South National Highway, Sta. Monica, Puerto Princesa City, Palawan E-mail: cenropuertoprincesa@denr.gov.ph

April 03, 2023

SES MIMAROPA REGION

ARO PUERTO PRINCESA

APR 25

MEMORANDUM

FOR

The OIC - Community Environment and

Natural Resources Officer

Sta. Monica, Puerto Princesa City

THRU

The Chief, Conservation and Development Section (CDS)

FROM

The Undersigned

SUBJECT

REPORT ON MARCH 2023 PHILIPPINE COCKATOO (Cacatua

TIME

NAME: ____

haematuropygia) NEST AND HABITAT MONITORING WITHIN IWAHIG PRISON AND PENAL FARM (IPPF) AT BARANGAYS

MONTIBLE AND STA. LUCIA & THIS CITY

In compliance to your instruction relative to the letter invitation dated March 13, 2023 from Science Research Assistant Matt Brian P. Ong noted by Ms. Indira Dayang Lacerna-Widmann, Program Director, Philippine Cockatoo Conservation Program (PCCP) of Katala Foundation Inc. (KFI), the undersigned participated in 3-days nest and habitat monitoring of Philippine Cockatoo (*Cacatua haematuropygia*) within the Iwahig Prison and Penal Farm (IPPF) particularly at the lowland forest of Barangays Montible and Sta. Lucia, Puerto Princesa City with the following scheduled, to wit:,

March 20, 2023	:	Bgy. Sta. Lucia-KM 24
March 21-22, 2023		Malabo/Montible (Overnight)

I. RELATED FACTS:

The Philippine Cockatoo or Red-vented Cockatoo (*Cacatua haematuropygia*) is restricted to lowland areas and mangroves in the Philippines. It is categorized by International Union for Conservation of Nature (IUCN) as Critically Endangered and included in Appendix I under Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES). Philippine Cockatoo Conservation Program (PCCP) in Puerto Princesa City is being implemented by Katala Foundation, Inc. (KFI).

The Iwahig Prison and Penal Farm in Puerto Princesa City was identified as the area for the Biodiversity Conservation Program of the Katala Foundation Inc. (KFI) wherein Philippine Cockatoo Conservation Program (PCCP) is being implemented. It is the area with the third largest population of Philippine Cockatoo in the province of Palawan. The program is being supported by Palawan Council for Sustainable Development Staff (PCSDS), DENR CENRO Puerto Princesa and Bureau of Correction (BUCOR).

II. HIGHLIGHTS OF ACTIVITY

The said activity was participated by the undersigned personnel of DENR CENRO Puerto Princesa and representatives from Katala Foundation, Inc. namely Science Research Assistant Matt Brian P. Ong and Mr. John Vincent Abendan with two (2) climbers which same was the lead organization for the activity.

This monthly activity was conducted in collaboration with government agencies such as this office and other sector having objective to determine and assessed the breeding, roosting and foraging of cockatoo's population within the lowland forest of Iwahig Prison and Penal Farm (IPPF) particularly in the identified conserved and protected areas for Philippine Cockatoo covering the barangays of KM 24-Sta. Lucia and Malabo-Montible, Puerto Princesa City.

The undersigned, PMF Rogelio G. Abison participated on the second day (March 20) of nest and habitat monitoring activity particularly in KM 24, Bgy. Sta. Lucia Puerto Princesa wherein the nest trees visited are all identified site for Philippine Cockatoos (*Cacatua haematuropygia*). Likewise, hereunder are the findings and observation, to wit:

- 1. That there are three (3) laid eggs of cockatoo observed in Bayoso nesting tree with geo-tagged coordinates of 09'42'12"N 118'40'40"E.
- 2. That there is no presence of laid eggs observed in the next Bayoso nesting tree, but manifested with cut twigs and leaves inside the nest hole with geo-tagged coordinates of 09'41'54"N 118'40'17"E.
- 3. That on the last nest tree visited also observed no laid eggs but with presence of feces, fresh leaves and cut twigs in nest holes with geo-tagged coordinates of 09'41'56"N 118'40'10"E.

The undersigned, Forester I Jessie M. Escandalio also participated in nest and habitat monitoring activity on March 21-22, 2023 particularly at Malabo Montible areas wherein the team decided to stay overnight at the site in order to cover up all nesting sites that needs to be visited and monitored within the said days.

Similarly, hereunder are the findings and observation taken during the 2-days conduct of nest and habitat monitoring activity at Malabo Montible, Puerto Princesa City, to wit:

- 1. That on the first nest tree monitored found being sheltered by juvenile bats (undetermined) with more or less ten (10) individuals.
- 2. That one (1) laid egg was seen in the snag nest tree and also one (1) egg seen in the identified Bayoso nest tree by using endoscope camera.
- 3. That on the fourth (4th) nest tree visited found being clean with fresh leaves in nest holes and probably in preparation to lay eggs.

- 4. That four (4) suspected Manggis nest trees were inspected but observed no presence of eggs, feces and cut twigs in the nest holes. The same also previously a habitat for Philippine Cockatoos and still under observation and monitoring for the possibility that the presence of Katala was observed.
- 5. That along the way, the team also observed five (5) adult cockatoos flying and roosting in the Manggis tree.

Further, the team also conducted retrieval of SD cards in the four (4) previously installed camera traps and replaced with new SD cards and batteries. The said camera traps will be recovered on the next monitoring activity. Upon review of the captured photos in the camera traps, the following wildlife species are recorded: Philippine long-tailed macaque (Macaca fascicularis), Flying squirrels (Pteromyini or Petauristini), Palawan bearded pig (Sus ahoenobarbus), Palawan peacock-pheasant (Polyplectron napoleonis), Philippine porcupine or Palawan porcupine (Hystrix pumila), Blue-naped Parrot (Tanygnathus lucionensis), Red jungle fowl (Gallus gallus), and Philippine scrubfowl or the Tabon scrubfowl (Megapodius cumingii).

The device used to determine whether the nest holes has presence of laid egg is through endoscope camera which is very effective and efficient especially on very deep nest holes which are sometimes cannot be seen and difficult to document.

Attached are photo documentations of the said activity.

For information and record.

JESSIE M. ESCANDALIO Forester I/Chief, PAWW Unit **ROGEL O G. ABISON** Park Maintenance Foreman



Republic of the Philippines DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES MIMAROPA REGION

COMMUNITY ENVIRONMENT AND NATURAL RESOURCES OFFICE

PROVINCE OF PALAWAN

Email Address: cenroppchuc@yahoo.com















CERTIFICATION

THIS IS TO CERTIFY This is to certify that the above geo-tagged pictures shows the actual activities conducted during the nest and habitat monitoring of Philippine cockatoo located at the lowland forested area of IPPF-BUCOR, Bgy. Sta. Lucia, Puerto Princesa City.

ROGELJO G. ABISON
Park Maintenance Foreman

PHOTO DOCUMENTATION

NEST AND HABITAT MONITORING OF THE PHILIPPINE COCKATOO WITHIN IPPF AREAS







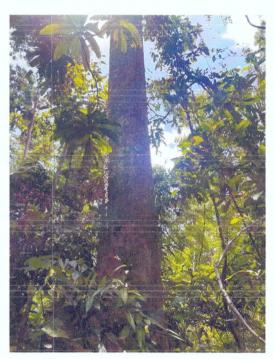


PHOTO DOCUMENTATIONS

NEST AND HABITAT MONITORING OF THE PHILIPPINE COCKATOO WITHIN IPPF AREAS



PHOTO DOCUMENTATIONS

NEST AND HABITAT MONITORING OF THE PHILIPPINE COCKATOO WITHIN IPPF AREAS









Photos showing the retrieval SD cards and installation of camera traps spearheaded by Katala Foundation Inc., (KFI) at Malabo Montible, Puerto Princesa City.

KATALA Foundation, Inc. P.O. Box 390 5300 Puerto Princesa City Palawan, Philippines



Phone/Fax: +63 48 434 7693 kficacatua2016@gmail.com www.philippinecockatoo.org

13 March 2023

For. Pedro A. Velasco Officer-In-Charge CENRO-Puerto Princesa Palawan

Re: Request for a team member to join the March 2023 nest and habitat

monitoring

Attn: Regulation Enforcement Unit

Dear For. Velasco:

Warm greetings!

Thank you for your untiring support for the Philippine cockatoo nest and habitat monitoring within the Iwahig Prison and Penal Farm (IPPF).

As this year's breeding season for cavity nesters has started, we will conduct nest and habitat monitoring on **March 20-24, 2023**. In line with this, we kindly request that one of your staff join the monitoring team for the upcoming schedule. We will provide food for the duration of the activity. The areas covered for this schedule will be around the Montible, Iwahig, and Sta. Lucia lowland forest. We will also look for potential nest trees along the trails and areas covered for the said monitoring. The following is the proposed schedule:

March 20: Montible

March 21: Luzviminda

March 21-22: Montible/Malabo (Overnight)

March 24: Sta. Lucia

Should there be changes in the schedules above, we shall inform you asap for adjustments. We look forward to a positive response and kind consideration of this request. For queries/concerns about this activity, we can be reached at kficacatua2016@gmail.com or cel/tel no. 09052815983/4347693. Thank you very much.

Sincerely,

MATT BRIAN P. ONG

Science Research Assistant, KFI

Noted:

INDIRA DAYANG LACERNA-WIDMANN

COO, KFI