



Republic of the Philippines  
Department of Environment and Natural Resources  
MIMAROPA Region  
**PROVINCIAL ENVIRONMENT AND NATURAL RESOURCES OFFICE**

JUN 06 2023

**MEMORANDUM**

**FOR** : The Regional Executive Director  
DENR MIMAROPA Region  
1515 DENR By the Bay Building, Roxas Boulevard,  
Barangay 668, Ermita, Manila

**THRU** : The ARD for Technical Services

**FROM** : The OIC, PENR Officer

**SUBJECT** : REQUEST FOR THE RECTIFICATION OF MOMPONG  
WATERSHED AREA FOR WATERSHED  
CHARACTERIZATION AND VULNERABILITY ASSESSMENT

Forwarded is the memorandum dated May 29, 2023 regarding request for rectification or modification of Mompong watershed area for watershed characterization and vulnerability assessment. Please be informed that as per ground validation through Locus Map Application of the watershed outflow for Mompong Watershed it was found out that the area was greater than the area generated in the Interferometric Synthetic Aperture Radar (IFSAR) which is 33,071.88 hectares to 33,394.85 hectares.

Hence, it was recommended by CENRO Sablayan to rectify or modify the area based on the result of ground validation conducted by technical personnel assigned in Conservation and Development Section (CDS).

Attached herewith is the map indicating the original area of mompong watershed based on IFSAR and area based on ground validation on the watershed outflow together with geotagged pictures taken during the conduct of the aforementioned activity. Relative to this, we are requesting for comments and recommendation regarding this matter.

For information, evaluation and consideration.

  
**ERNESTO E. TAÑADA**



Republic of the Philippines  
**Department of Environment and Natural Resources**  
MIMAROPA Region  
COMMUNITY ENVIRONMENT AND NATURAL RESOURCES OFFICE

MAY 29 2023

**MEMORANDUM**

FOR : The OIC, PENR Officer  
Mamburao, Occidental Mindoro

THRU : The Chief, Technical Services Division

FROM : The CENR Officer

SUBJECT : **REQUEST FOR THE RECTIFICATION OF  
MOMPONG WATERSHED AREA FOR WATERSHED  
CHARACTERIZATION AND VULNERABILITY  
ASSESSMENT**

Respectfully forwarded is the request of CDS-CENRO Sablayan to rectify the Mompong Watershed area.

Please be informed that the CDS-CENRO Sablayan conducted a ground validation of the watershed outflow for the Mompong Watershed Characterization and Vulnerability Assessment. Based on the result, there is a need to rectify the total area of watershed from 33,071.88 to 33,394.85 hectares to incorporate the watershed outflow and coastal area.

In connection with this, may we respectfully request clearance to rectify the said portion of the Mompong Watershed.

For information, consideration, and approval.

  
FOR. ANASTACIO A. SANTOS, MPA  
CENR Officer

RECORDS	
DATE: 5/30	TIME: 12:00 PM
RELEASED BY:	
DATE:	TIME:

TSD	
DATE: 6/1/23	TIME: 2:00 PM
RELEASED BY:	
DATE: 6/1/23	TIME: 4:00 PM

CENRO	
DATE: 6/1/23	TIME: 11:44 AM
RELEASED BY:	
DATE:	TIME:

CDS	
DATE: 6/1/23	TIME: 3:00 PM
RELEASED BY:	
DATE: 6/1/23	TIME: 1:00 PM





Republic of the Philippines  
**Department of Environment and Natural Resources**  
MIMAROPA Region  
COMMUNITY ENVIRONMENT AND NATURAL RESOURCES OFFICE

May 29, 2023

**MEMORANDUM**

FOR : The CENR Officer  
THRU : The Deputy CENR Officer  
FROM : The Chief, CDS  
SUBJECT : **REQUEST FOR THE RECTIFICATION OF  
MOMPONG WATERSHED AREA FOR WATERSHED  
CHARACTERIZATION AND VULNERABILITY  
ASSESSMENT**

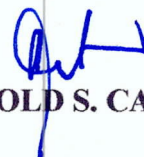
Please be informed that the CDS-CENRO Sablayan conducted a ground validation of the watershed outflow for the Mompong Watershed Characterization and Vulnerability Assessment.

The Conservation and Development Section checked the Mompong Watershed Map generated from IFSAR and found out that it does not cover the coastal area or the river outflow of the Mompong Watershed. The team decided to do a ground verification to rectify the mentioned part of the map. The team located the rivers and creeks that drain the Mompong watershed through the Locus Map application. The obtained data was overlaid in GIS, and it was concluded that the Mompong Watershed needed to be rectified from 33,071.88 ha to 33,394.85 ha in order to encompass the watershed outflow and coastal areas.

In connection with this, may we respectfully request clearance to rectify the coverage of the Mompong Watershed.

Attached herewith are the Mompong Watershed Rectified Map and Geo-tagged photos.

For your information and action

  
**HEROLD S. CASTRO**



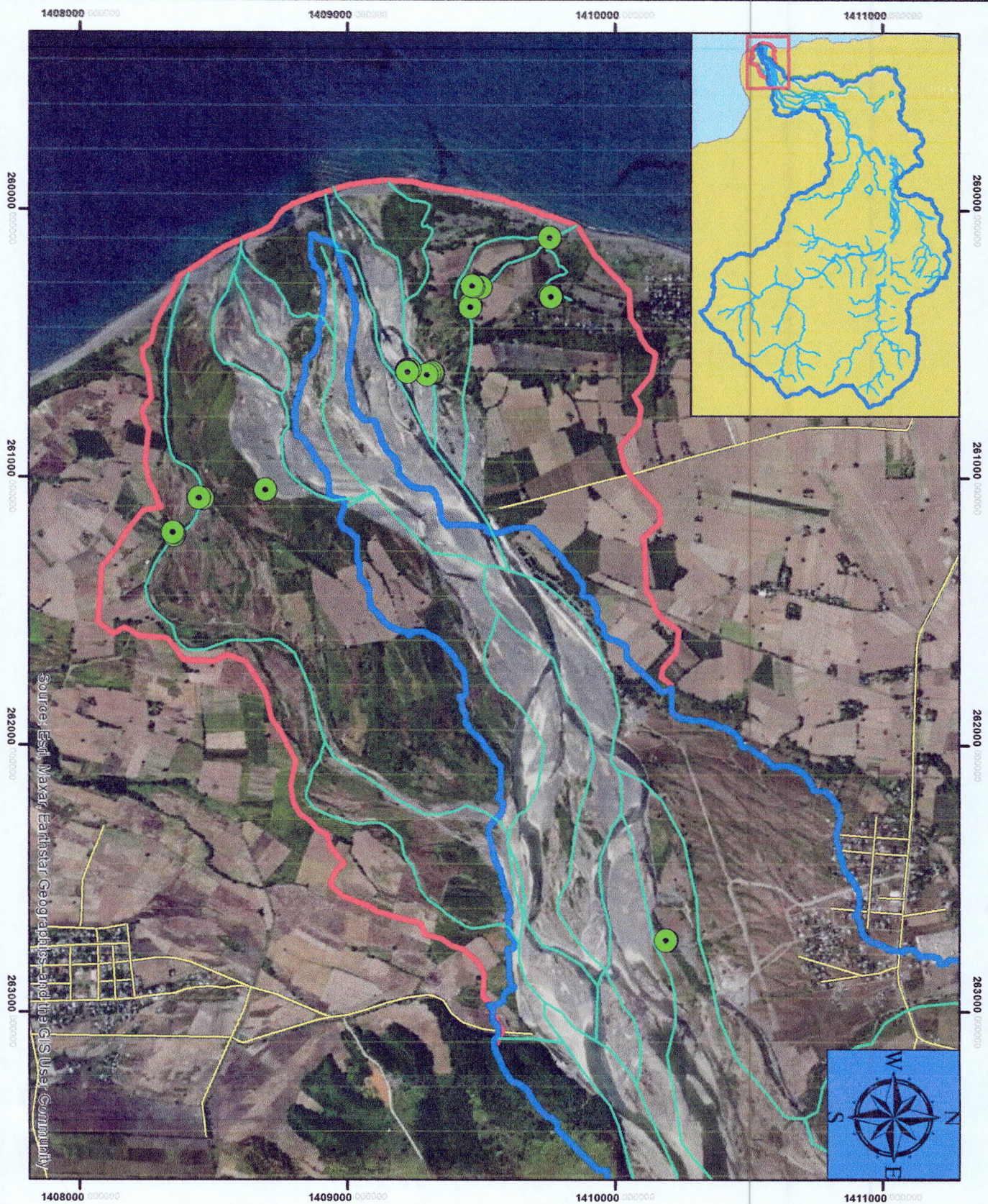
## PHOTO DOCUMENTATION



Photos during the conduct of Ground validation for watershed outflow and coastal area within the Mompong Watershed



# MOMPONG WATERSHED RECTIFIED MAP



Source: Esri, Maxar, Earthstar, GeoGraphics, and the GIS User Community



## LOCATION

Barangay : Sta Lucia and San nicolas

Municipality : Sablayan

Province : Occidental Mindoro

Original Area : 33071.88 ha

Rectified Area : 33394.85 ha

SCALE : 1:20,000



Coordinate System: WGS 1984 UTM Zone 51N  
Projection: Transverse Mercator  
Datum: WGS 1984

## Legend

  Mompong\_Watershed\_Rectified  
  Mompong\_Watershed\_Original

● Geo-tagged Photos

— Rivers

— Road

CELESTIAL ALON

This map was created using the best available data and is for informational purposes only. It is not intended for use in legal proceedings or for any other purpose.

Prepared by:   
Checked by:   
Approved by:   
Date: 10/10/2024  
Project: MOMPONG WATERSHED RECTIFIED MAP