



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

DENR MIMAROPA
RECORDS SECTION
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MAY 05 2023

INCOMING OUTGOING
BY: _____ DATE NO. _____

MAY 10 2023
TIME: _____

MEMORANDUM

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

THRU : The ARD, Technical Services

FROM : The OIC, PENR Officer

SUBJECT : SUBMISSION OF REPORT ON THE WRITESHOP CONDUCTED FOR THE PREPARATION OF BUNGAO CAVE MANAGEMENT PLAN HELD IN BRGY. ILING, ILIN ISLAND, SAN JOSE, OCCIDENTAL MINDORO ON APRIL 18-19,2023

Respectfully forwarded is the Memorandum dated May 03, 2023 of CENRO San Jose, Occidental Mindoro relative to their submission of activity report on the writeshop conducted for the preparation of **Bungao Cave Protection and Management Plan** held at the LGU-San Jose Satellite Office in BRGY. Iling, Ilin Island. San Jose, Occidental Mindoro. The said report is a product of concerted efforts done by selected Personnel and Staff of CENRO San Jose Conservation and Development Section(CDS) and attended participants from BLGU- Iling Proper officials, BHW and Barangay Police, LGU-San Jose's MENRO MTCDO Cave Assessment Team members, MAO Extension Officers, LGU-San Jose Satellite Office representatives, OMSC Research, Development and Extension(RDE) representative and other concerned local residents.

The preparation of Cave Management Plan for Bungao Cave is one of the major Program/Activity/Projects (PAPS) by the Conservation and Development Section-Biodiversity Management Unit(CDS-BMU) under the Management of Caves and Cave Resouces to ensure the conservation and protection of the said cave.

Attached hereto is the narrative of the aforecited activity report.

For your information, record and further instruction.

For the OIC PENRO,

ROMUALDO S. TRIA
LMOIII/Chief MES

TSD-CDS05/09/2023

So. Pag-aso, Brgy. Payompon,
Mamburao, Occidental Mindoro
Email : tsdoccmium042@gmail.com



Republic of the Philippines
Department of Environment and Natural Resources
MIMAROPA Region
Community Environment and Natural Resources Office

MAY 03 2023

MEMORANDUM

FOR : The OIC, PENR Officer
DENR-Occidental Mindoro
Mamburao, Occidental Mindoro

FROM : The CENR Officer

SUBJECT : SUBMISSION OF REPORT ON THE WRITESHOP CONDUCTED FOR THE PREPARATION OF BUNGAO CAVE MANAGEMENT PLAN HELD IN BRGY. ILING PROPER, ILIN ISLAND, SAN JOSE, OCCIDENTAL MINDORO ON APRIL 18-19, 2023

RECEIVED BY:	Q-27-12
DATE:	5/9/23
TIME:	2:30PM
RELEASER:	Q
DATE:	5/10/23
TIME:	8:15 AM

Respectfully submitted is the activity report on the writeshop conducted for the preparation of **Bungao Cave Protection and Conservation Plan** held at the LGU-San Jose Satellite Office in Brgy. Iling Proper, Ilin Island, San Jose, Occidental Mindoro.

Bungao Cave located in Sitio Mangga, Brgy. Iling Proper is a Class IC cave or caves with extremely hazardous conditions (e.g. bad air, unstable ceiling, presence of rockfall/ breakdown, etc.) per DENR Memorandum Circular No. 2018-09 dated August 16, 2018.

The writeshop was actively participated by thirty (30) individuals composed of 18 male and 12 female stakeholders. The participants were comprised of the BLGU-Iling Proper officials, BHWs and Barangay Police, LGU-San Jose's MENRO and MTCDO Cave Assessment Team, MAO extension officers, LGU-San Jose Satellite Office representatives, Occidental Mindoro State College – Research, Development and Extension (RDE), concerned local residents from Sitio Mangga, and selected CENRO-San Jose Cave Assessment Team.

The preparation of Cave Management Plan for Bungao is one of the major Program/Activity/Projects (PAPs) by the Conservation and Development Section-Biodiversity Management Unit (CDS-BMU) under the Management of Caves and Cave Resources to ensure the conservation and protection of the said cave.

For your information and record.

RECORDS	PENRO	TSD
RECEIVED BY:	RECEIVED BY:	JEFREN L. DELOS REYES
DATE: 5/9	TIME: 9:00 AM	DATE: 5/9/23 TIME: 10:26 AM
RELEASED BY:	RELEASED BY:	<i>[Signature]</i>
DATE:	DATE:	RELEASER:
TIME:	TIME:	RELEASER:

RECORDS	PENRO	TSD
RECEIVED BY:	RECEIVED BY:	JEFREN L. DELOS REYES
DATE: 5/9	TIME: 9:00 AM	DATE: 5/9/23 TIME: 10:26 AM
RELEASED BY:	RELEASED BY:	<i>[Signature]</i>
DATE:	DATE:	RELEASER:
TIME:	TIME:	RELEASER:

Brgy. Labangan Poblacion, San Jose, Occidental Mindoro
Tel. Number (043) 457-0236 / (043) 742-6627
Email: cenrosanjose@denr.gov.ph



**ACTIVITY REPORT ON THE WRITESHOP FOR THE PREPARATION OF
BUNGAO CAVE MANAGEMENT PLAN**
Brgy. Iling Proper, Ilin Island, San Jose, Occidental Mindoro
April 18-19, 2023

I. Background and Rationale:

Caves are very crucial for the conservation of biodiversity. They provide habitat to some of the country's threatened animals which are yet to be protected by the existing network of protected areas. Seven caves are with protected area status representing less than one percent while **there are around 300 caves initially assessed for cave management plan preparation.**

Caves are classified based on the protection of geological, biological, cultural, and paleontological features and to provide safe recreational, educational, scientific, and other resource-based utilization opportunities.

Bungao Cave is located in Sitio Mangga, Brgy. Iling Proper, Ilin Island, San Jose, Occidental Mindoro and was classified as **Class IC** or Caves with extremely hazardous conditions (e.g. bad air, unstable ceiling, presence of rockfall/ breakdown, etc.) per DENR Memorandum Circular No. 2018-09 dated August 16, 2018.

For this year, one of the major Program/Activity/Projects (PAPs) that will be undertaken by the Conservation and Development Section-Biodiversity Management Unit (CDS-BMU) under the Management of Caves and Cave Resources is the **Preparation of Cave Management Plan for Bungao** to ensure that this cave will be properly conserved and protected.

II. Objectives:

- 2.1 To present the results of the re-assessment in Bungao Cave and KII conducted among the cave stakeholders in Brgy. Iling Proper, Ilin Island, San Jose;
- 2.2 To determine the management strategies and interventions that are applicable for Bungao Cave; and
- 2.3 To formulate a Protection and Conservation Plan for Bungao Cave following the prescribed format per BMB Technical Bulletin No. 2016-10 dated December 28, 2016 RE: Outline of Cave/Wetland Management Plans.

III. Participants:

The writeshop was successfully attended and actively participated by thirty (30) individuals composed of 18 male and 12 female stakeholders. The participants were comprised of the BLGU-Iling Proper officials, BHWs and Barangay Police, LGU-San Jose's MENRO and MTCDO Cave Assessment Team members, MAO extension officers, LGU-San Jose Satellite Office representatives, Occidental Mindoro State College – Research, Development and Extension (RDE), representatives from Sitio Mangga, other concerned local residents and selected CENRO-San Jose personnel. The activity was facilitated by the CDS-Biodiversity Management Unit staffs.

IV. Date and Venue of the Activity:

The 2-day writeshop was undertaken at the LGU-San Jose Satellite Office in Barangay Iling Proper, Ilin Island on April 18-19, 2023.

V. Program of Activities:

DATE/TIME	TOPICS/ACTIVITIES	PERSON RESPONSIBLE/REMARKS
Day 1 April 18, 2023 7:00 - 8:00 AM	Arrival and Registration of Participants/ BREAKFAST	CENRO-San Jose Secretariat
8:01 - 8:30	Opening Program/Overview of the Course/Photo Opportunity	Facilitator
8:31 – 12:00	Lecture on the Salient Features of RA 9072, Principles of Cave Management Planning and Presentation of the Results of the Assessment undertaken in Bungao Cave	Ma. Teresita P. David, Jr. ECOMS II/Head, CDS-BMU and CENRO-SJ Cave Assessment Team <i>Snacks will be served during session</i>
12:01 – 1:00 PM	LUNCH	
1:01 – 2:00 PM	SWOC and Problem Tree Analysis	
2:01 – 3:30 PM	<i>Workshop Proper:</i> Management Strategies and Interventions that are applicable for Bungao Cave	Niño Aloysius B. Colegado Forest Technician I/ CDS-BMU Staff
3:31 – 3:45 PM	SNACKS	
3:46 – 4:45 PM	<i>Continuation of the Session:</i> Vision, Mission, Goals and Objectives	Facilitator and Participants
3:46 – 4:45 PM	<i>Continuation of the Session:</i> Vision, Mission, Goals and Objectives	Facilitator and Participants
4:46 – 5:15 PM	WRAP UP of Day 1	Facilitator
5:30 – 6:30 PM	DINNER/ End of Day 1 Activity	

DATE/TIME	TOPICS/ACTIVITIES	PERSON RESPONSIBLE/REMARKS
Day 2 April 19, 2023 7:00 - 8:00 AM	Registration of Participants/ BREAKFAST Morning Praise/Recap of Day 1	CENRO-San Jose Secretariat
8:01 – 8:45 AM	Presentation of the Vision, Mission, Goals and Objectives	Bungao Cave stakeholders
8:46 – 10:00 AM	Presentation of the Cave Management Strategies and Interventions	Bungao Cave stakeholders
10:01 – 10:15 AM	SNACKS	
10:16 – 12:00 NN	Presentation of the Draft Cave Management Plan for Bungao	CENRO-SJ CAT and Participants
12:01 – 1:00 PM	LUNCH	
1:01 – 3:00 PM	Critiquing/Polishing of the draft Cave Management Plan	CENRO-SJ CAT members
3:01 – 3:15 PM	SNACKS	
3:16 – 3:45 PM	Next Steps/Closing Ceremony	Facilitator
4:00 PM	Homeward Bound	

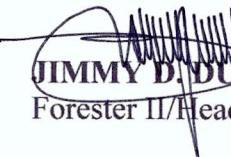
VI. Outputs of the Writeshop - See annexes

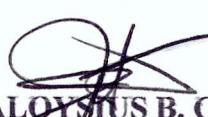
VII. Recommendations:

- ✓ Immediate implementation of the proposed activities for Year 1
- ✓ Continuous coordination with the stakeholders
- ✓ Formulation and approval of an Executive Order from the Mayor creating the San Jose Cave Assessment Team (counterpart of CENRO-SJ CAT)

Prepared and submitted by:


MA. TERESITA P. DAVID, JR.
 ECOMS II/Head, BMU


JIMMY D. DURUTIN
 Forester II/Head, PSU-GIS


NIÑO ALOYSIUS B. COLEGADO
 Forest Technician I/CDS-BMU Staff

STRENGTHS, WEAKNESSES, OPPORTUNITIES AND CHALLENGES (SWOC) OF BUNGAO CAVE

MGA BAHAGI (Components)	KALAKASAN (Strengths)	KAHINAAN (Weaknesses)	OPORTUNIDAD (Opportunities)	MGA HAMON (Challenges)	
				Problema (Problems)	Isyu (Issues)
A.) Kapaligiran/Kagubatan/produktong nakuha sa kagubatan	<ul style="list-style-type: none"> Maraming guano sa loob ng kuweba Maraming pugad ng balinsasayaw puwedeng gawing gamot sa iba't-ibang sakit Maraming paniki na malaking tulong sa pagpo-polinate ng mga fruit bearing trees Maraming mga puno at halamang namumunga na makikita sa paligid ng kuweba tulad ng saging at siniguelas Maraming mga ibon na nakikita sa labas ng kuweba Maraming mga hayop na makikita sa paligid 	<ul style="list-style-type: none"> Masukal Hindi bukas sa mga tao dahil delikado Marupok/delikado ang kuweba Malayo sa bayan/Brgy. Kakaunti lamang ang mga indigenous species na punongkahoy Pagsutol ng kahoy na walang permit 	<ul style="list-style-type: none"> Guan - alternatibong pataba (organic fertilizer) Ang ibang likas-yaman na makikita sa kuweba ay puwedeng sangkap sa gamot o pang-medisina Dagdag income o trabaho dulot ng punongkahoy Maraming namumunga na makikita sa paligid ng kuweba tulad ng saging at siniguelas Maraming ibon na nakikita sa labas ng kuweba Maraming mga hayop na makikita sa paligid 	<ul style="list-style-type: none"> Kumukuha ng guano ng walang kaukulang permit Pangunguhang pugad ng balinsasayaw Vandalism sa kuweba Limitadong/illegal na pagkuha ng mga likas yaman sa paligid at loob ng kuweba Delikadong pumasok sa kuweba dahil sa mga malalaking bitak dito Magsisilbing tirahan ng mga hayop Makapagtanim ng maraming puno sa paligid ng kuweba 	<ul style="list-style-type: none"> Nanguhuhuli ng paniki Nangongolekta ng anting-anting sa loob ng kuweba na sanhi ng vandalism Pangongolekta ng cave resources Maraming namumutol ng mga punong-kahoy Ilegal na pagpuputol ng puno sa paligid ng kuweba Panguhuhuli ng mga paniki (noon) bilang pagkain Pagtikap ng mga bato sa kuweba ng mga batang walang alam patungkol sa tamang pangangalaga dito Paggupo ng ilang bahagi ng kuweba

MGA BAHAGI (Components)	KALAKASAN (Strengths)	KAHINAAN (Weaknesses)	OPORTUNIDAD (Opportunities)	MGA HAMON (Challenges)			
				Problema (Problems)	Isyu (Issues)	Pangangailangan (Needs)	
<ul style="list-style-type: none"> Nagsisilbing dangan sa barangay Responsable Mapagmatyag <p>B.) Panlipunan at Komunidad</p>	<ul style="list-style-type: none"> Kulang sa sapat na impormasyon pamayanang tungkol sa kuweba Kulang sa interes ang publiko Maraming illegal na nag-uuling sa lugar Maraming nagkakaingin 	<ul style="list-style-type: none"> Puwede gamitin na pagasaliksik Pagkakaroon ng kaalaman patungkol sa kuweba Kulang sa sapat na partisipasyon ng komunidad Pribado ang lokasyon na nagsasanhi ng mga limitadong aktibidad ng pamayanang Hindi pakikisama ng komunidad sa mga programang pangkapaligiran Walang ordinansa Barangay patungkol sa pangangalaga sa kuweba 	<ul style="list-style-type: none"> Kulang partisipasyon ng komunidad Pribado ang lokasyon na nagsasanhi ng mga limitadong aktibidad ng pamayanang Hindi pakikisama ng komunidad sa mga programang pangkapaligiran Walang tamang ordinansa Barangay patungkol sa pangangalaga sa kuweba 	<ul style="list-style-type: none"> Ilegal pagpasok bisita Nasa private property ng kuweba Pagpapabayad ng may-ari ng lupa sa mga pumapasok sa kuweba Nagkakaroon ng sakit ang mga tao dahil sa amoy ng guano May nagsasabing hindi puwedeng puntahan/pasukin ang kuweba pero puwede naman sabi ng may-ari 	<ul style="list-style-type: none"> Sapat na kaalaman at impormasyon tungkol sa kuweba Walang sapat na mapagkukunan ng tubig Walang trabaho ang pamayanang paligid kuweba 	<ul style="list-style-type: none"> Sapat na kaalaman at impormasyon tungkol sa kuweba Walang sapat na mapagkukunan ng tubig Pondong kabuhayan mamamayan 	
K.) Ekonomiya/Kabuhayan/Enterprise Development	<ul style="list-style-type: none"> Pagbenta ng siniguelas/prutas at mga kawayan mula sa paligid Dagdag alternatibong pangkabuhayan Pagsasaka at pagtatanim ng prutas sa paligid 	<ul style="list-style-type: none"> Binabarat ang presyo ng mga produkto Hindi sapat na supply ng punongkahoy Walang income na dala ang mismong kuweba 	<ul style="list-style-type: none"> Nagbibigay karagdagang kita at trabaho sa komunidad mga Ang namumungang punongkahoy na makikita sa labas ng 	<ul style="list-style-type: none"> Nagbibigay karagdagang kita at trabaho sa komunidad mga Ang namumungang punongkahoy na makikita sa labas ng 	<ul style="list-style-type: none"> Walang sapat na pagkukunan kabuhayan Kulang pagasasanay at pasiliad para sa sapat na kabuhayan 	<ul style="list-style-type: none"> Walang trabaho ang pamayanang paligid kuweba 	pangng

<ul style="list-style-type: none"> Paggawa ng sala set na yari sa kawayan Maraming paniki na malaking tulong sa pagpo-pollinate ng mga fruit-bearing trees 	<ul style="list-style-type: none"> Walang sapat na kaalaman mamamayan oportunidad na dala ng kuweba Hindi sapat ang mga mapagkukunan ng kita Maraming illegal na pag-uuling Maraming nagkakaingin 	<ul style="list-style-type: none"> Walang sapat na ang mamamayan sa oportunidad na dala ng kuweba Hindi sapat ang tuloy-tuloy na pagkakaitaan hanapbuhay mula sa mga resources sa paligid ng kuweba 	<ul style="list-style-type: none"> May panahon lang ang pagbebenta ng mga prutas sa paligid ng kuweba kung kaya't hindi tuluy-tuloy ang kabuhayan Hindi naibebenta ang mga produkto sa pamilihan dahil sa mahirap ang pagbaba ng mga produkto para i-byahe sa <i>mainland</i> <ul style="list-style-type: none"> Magkakaroon ng tuloy-tuloy na pagkakaitaan hanapbuhay mula sa mga resources sa paligid ng kuweba
<p>D.) Mga serbisyo pang suporta (networking, linkaging mula sa iba't-ibang ahensiya ng gobyerno at LGUs, akademya pananaliksik, pangpinansyal at pinagkukunan na institusyon</p>	<ul style="list-style-type: none"> Pagulong ng ibat-ibang ahensiya ng pamahalaan para sa pangangalaga ng kuweba (LGUs) Aktibo ang DENR sa pagbibigay kaalamang tungkol sa kanilang mga programa na kailangang malaman ng mga mamamayan 	<ul style="list-style-type: none"> Walang ibang ahensiya na interesado sa kuweba Kulang kooperasyon at kaalamang ahensiya Mahirap kumuha ng permit sa DENR 	<ul style="list-style-type: none"> Walang ibang ahensiya na interesado sa kuweba Kulang kooperasyon at kaalamang ahensiya Mahirap kumuha ng permit sa DENR Mas maraming tao ang walang pakialam sa usaping kuweba <ul style="list-style-type: none"> Magkakaroon ng tuloy-tuloy na pagkakaitaan hanapbuhay mula sa mga resources sa paligid ng kuweba Walang sapat na pondo para sa pangangalaga ng kuweba Magtala ng tagapangalaga sa kuweba Pagkakaroon ng bantay sa paligid ng kuweba Mahirap maiparating sa kinauukulan ang pangangailangan sa mga serbisyo pangkabuhayan

BUNGAO CAVE ACTION PLAN

Cave Management Strategy	Activity (Planned Actions)	Measurable Outcome	Time Frame	Responsible Agency/Person	Potential Support/ Partner Organization	Budget Estimate (PhP)
Ecological Restoration & Gender and Development	Pagkakaroon ng Plantation Establishment	Bilang ng mga seedlings (total area) 2 hectares	4 Months 2 Months	LGU San Jose/ barangay DENR barangay	Financial and Technical Support	• Timber – 27,000 • High value crops – 12,500
Maintenance and Protection	<i>Maintenance and Protection</i>	Pagsasagawa ng lookout tower, Fireline at Replanting	1 Month	LGU San Jose/ DENR barangay	Financial and Technical Support	10,000
IEC campaign	Paglagay ng mga babala	Bilang ng dami ng mga nagawawang babala	1 Month	DENR/LGU Community	Financial and Technical Support	30,000
Communication, Education and Public Awareness (CEPA)	Leaflets impormasyon tungkol sa kuweba	Bilang ng leaflets	3 Months	Barangay/DENR	Financial and Technical Support	35,000
Local Policy	Pagbuo ng ordinansa sa pagbabawal na pumasok sa kuweba	Bilang ng dami ng barangay resolution na naipasa	6 Months	Barangay, DENR, Sangguniang Bayan	Financial and Technical Support	1,500
Resource Protection & Management	Pagbabakod sa paligid ng kuweba	Presensiya ng bakod at sukat ng haba nito	1 Month	Community & Barangay LGU-SI/DENR	Financial and Technical Support	12,000
Research and Development	Pagbuo ng komite Pananaliksik ng behavior at kamalayan ng komunidad	Umiiral na E.O	1.5 Years	Sanggunihang Panlalawigan	Financial and Technical Support	20,000
	No. of Research Output		1 Year	Academe/Researcher - Occidental Mindoro State College (OMSC)	Financial and Technical Support	150,000
	Mas malawak na pag-aaral sa kuweba	Bilang ng scientific reports	1 Year	Mines and Geosciences Bureau, LGU of San Jose, BLGU of Iligan Proper	Financial and Technical Support	100,000



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Community Environment and Natural Resources Office

WRITESHOP FOR THE PREPARATION OF MANAGEMENT PLAN FOR BUNGAO CAVE
Brgy. Iling Proper, Ilin Island, San Jose, Occidental Mindoro

APRIL 18, 2023

ATTENDANCE SHEET

NO.	NAME	SEX	OFFICE/ORGANIZATION	POSITION/DESIGNATION	CONTACT NO.	SIGNATURE
1	Den Michael M. Gindap	M	Tourism Office	Community Dev't Attd. I	0906-720-0808	
2	JOB R. CUSI	M	TOURISM LEGA	ADMIN AIDE II	0936-234-7005	
3	VERGEL L. ENCADO	M	DENR - CENTRO ST	SUPPORT STAFF	09174815061	
4	May-Ann Judlomar	F	Iling Proper	Iling Proper		
5	Pedro S. Seville Jr.	M	Brgy. Kagonow	Iling Proper	09109774670	
6	Perla , Merlin C.	F	Brgy. Iling Proper	Graduating Student/PCED	09300720997	
7	PERLA E. AZIR	M	Mayor's Office/Satellite Office	Security		
8	May Ann Serna	F	Mayor's Office/Satellite Office	Administrative Aide II	09182284705	
9	Arnold Encarnacion	M	MORRMU/Satellite Office	ADMIN AIDE II		
10	Hernando C. Pandinio	M	Mayors Office Satellite	097810848158		

Brgy. Labangan, San Jose, Occidental Mindoro
Tel. Number (043) 457-0236 / (043) 742-6627
Email: cenosanjose@denr.gov.ph

NO.	NAME	SEX	OFFICE/ORGANIZATION	POSITION/DESIGNATION	CONTACT NO.	SIGNATURE
11	ORFANO NENSOR	m	Onse	ASST Prof 2	0993981471	
12	Jesuit & himay	m	Day. iling proper	Kagawad	0912472859	
13	Mario P. Superstar	m	BKcy Dling proper			
14	Czarina Maye D. San Jose	f	LCU STON - MERO	STONS 1	09500415384	
15	Rino Housing B. Cadogo	m	DNIR	Forest Technician I	09097135027	
16	Jimmy D. Duran	m	DNIR	Forester II	09158423015	
17	Dominic V. Vidal	m	DNIR	Forest Technician I	091268543474	
18	MA. TERESA P. DAWO, JR.	f	GENRO - SAN JOSE	FCMIS II / Head. OBS-BMW	0950030393	
19	Ligaya P. Dimanganan	f	BNS	BNS	0950030393	
20	Richard D. Dimanganan	m			0950030393	
21	Christina Paunla	f				
22	John D. PENA	f	Tling proper	BMW	091693527220	
23	Pedro J. Encarnacion	f	Tling proper	V BMW	093064426163	
24	MERICEN E. JUNIY	f	TUNG proper	BRET TAN	091872325477	
25	APOLARDO O. PERUANO JR	m	Lling proper	Progy. Capt.		
26	Jayneet C. Juniy	m		Progy. Proper		
27	ARVEE BATTIA	f	MAO	Proper		
28	Haidie Fernandez	f	MAO	PROK 2. Dling proper	09509158357	
29	Nated Angelo A. Gaudin	m	MAO		09515259043	
30	Dexter Borgongs	m	DNIR	F.E.O	0957042886	



WRITESHOP FOR THE PREPARATION OF MANAGEMENT PLAN FOR BUNGAO CAVE
Brgy. Iling Proper, Ilin Island, San Jose, Occidental Mindoro

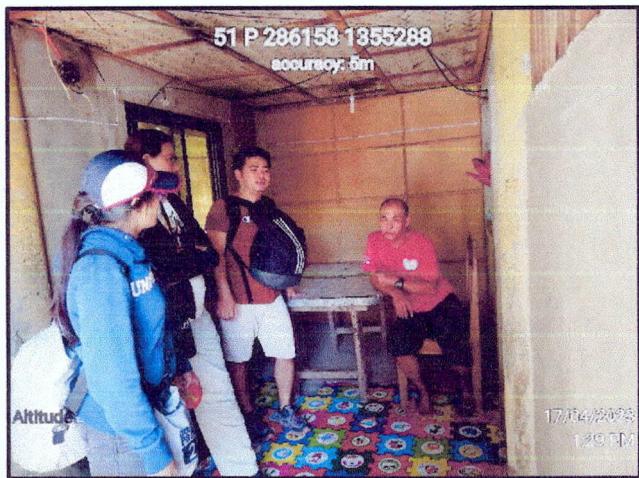
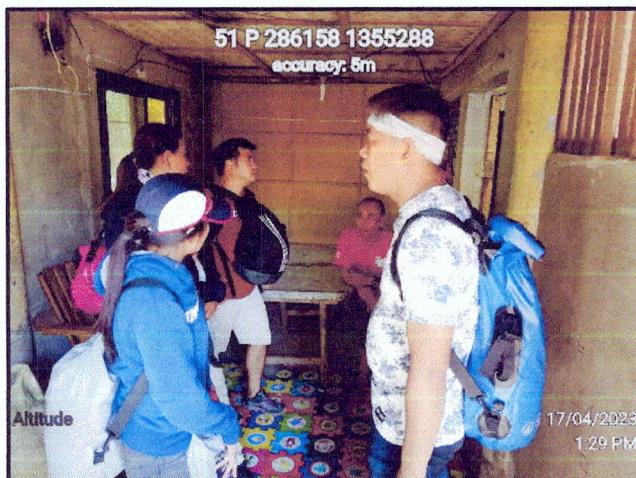
APRIL 19, 2023

ATTENDANCE SHEET

NO.	NAME	SEX	OFFICE/ORGANIZATION	POSITION/DESIGNATION	CONTACT NO.	SIGNATURE
1	Medlin E. Peria	F	Brgy. Iling Proper	Graduating Student (BSCE)	09150720997	<i>Medlin</i>
2	Mary Ann E. Serna	F	Mayor's Office/Satellite Office	Administrator Aide II	09482284705	<i>Mary Ann</i>
3	Hernando C. Pandino	M	Mayors Office	Security		<i>Hernando</i>
4	AZIR E. PERIA	M	Mayors Office/Satellite Office	SECURITY		<i>Azir</i>
5	Pedro S. Seville Jr.	M	V.E.O.			
6	JOB R. CUSI	M	Tourism	ADMIN AND B.I.	0936-234-7205	<i>Job</i>
7	Den Michael M. Gindap	M	Tourism - San Jose	Community Devt Ass't. I	0956-480-0808	<i>Den Michael</i>
8	DOMINIC L. VIDAL	M	DETR	FOREST TECHNICIAN I	092685493494	<i>Dominic</i>
9	MA. TESON P. DAWO, JR.	F	Conservation - SAN JOSE	ECONMS I		<i>Ma. Teson</i>
10	VERGEL L. ENCADO	M	DENR - CENTER ST	SUPPORT STAFF	09164815001	<i>Vergel</i>

NO.	NAME	SEX	OFFICE/ORGANIZATION	POSITION/DESIGNATION	CONTACT NO.	SIGNATURE
11	Nelson ORLANDO	M	Onsgc	AP 2	09183918427	
12	Valentino S. Senor Jr	M	Zhang Project	Brgy. Kagaawal Agni	091774610	
13	Ligaya P. Dimavatian	F	BITS ITNP	BMS	09506130397	
14	Richard D. Dimavatian	M	Ting Manga		09506110397	
15	Nino Coleando	M	DENR	PMI	0917735027	
16	Cearina Maye Ap. San Jose	F	LCM - SDAW MTCRO	ECON 1	09500415386	
17	Mario P. Supetrant	M	Brgy. 21st Project	Brgy. Kagaawal / DIPRA		
18	Jobert E. Mahinay	M	Brgy. Kagaawal / Brgy. Project	HEA 11H	0929776531	
19	Jimmy Duruin	M	DENR	FORESTER II		
20	Kirisia Pacuna	F				
21	Johhn D. PERMA	F	TRINC PROPER	BTW	09633527220	
22	Ruben S. Enciso	F	TRINC PROPER	BTW	09366447163	
23	Miric E. Junsay	F	Zhang Project	Baro. Tagay	09572325437	
24	Adearm D. Decimo Sr.	M	Zhang Proper	Brgy. Capt.	09502641954	
25	Imreet E. Trinay	M		Brgy. Ting Project		
26	Arvee Battua	F		MAO		
27	Haide Fernandez	F		MAO	09501958357	
28	Mateo Angulo A. Gaudin	M		MAO	095152591043	
29	Dexter Bangbanga	M	DENR	F.E.O	0955702288	
30	Christine T. Namugay	F	DEAR -	F.E.O	09512784617	

PHOTO DOCUMENTATION DURING THE CONDUCT OF WRITESHOP FOR THE PREPARATION OF MANAGEMENT PLAN FOR BUNGAO CAVE AT BRGY. ILING PROPER, ILIN ISLAND, SAN JOSE, OCCIDENTAL MINDORO FROM APRIL 17-19, 2023



Courtesy call with Punong Barangay Adelardo D. Declito, Sr. of Iling Proper regarding the DENR activities to be undertaken in their barangay on April 18-19, 2023



Day 1 of the Writeshop



ECOMS II Ma. Teresita P. David, Jr. discussed the salient features of Republic Act No. 9072 and Principles of Cave Management Planning

FT I Niño Aloysius B. Colegado presented the results of Cave Survey and Mapping and Biological Assessment in Bungao Cave

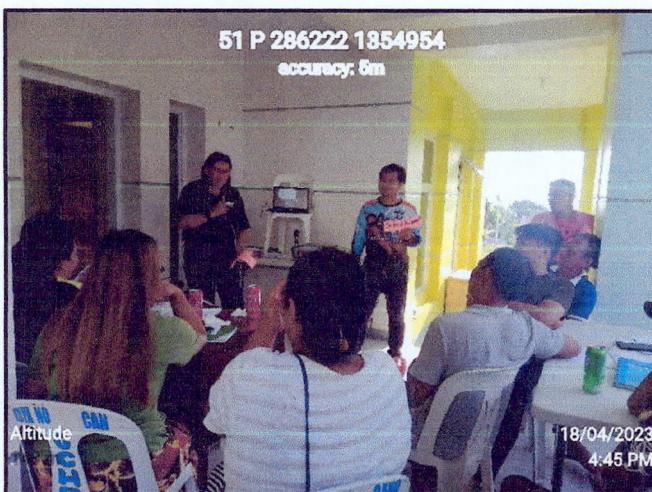
ECOMS I Czarina Maye P. San Jose of LGU-SJ MENRO presented the Geological Assessment, Hazards and Threats inside the cave



Formulation of Vision, Mission and Goals for Bungao Cave

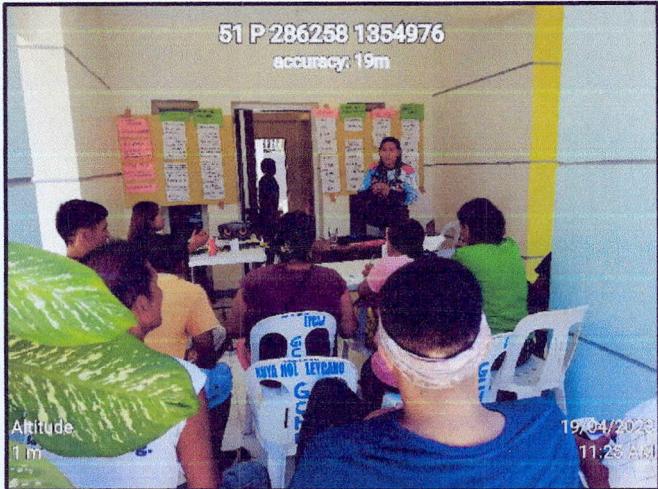
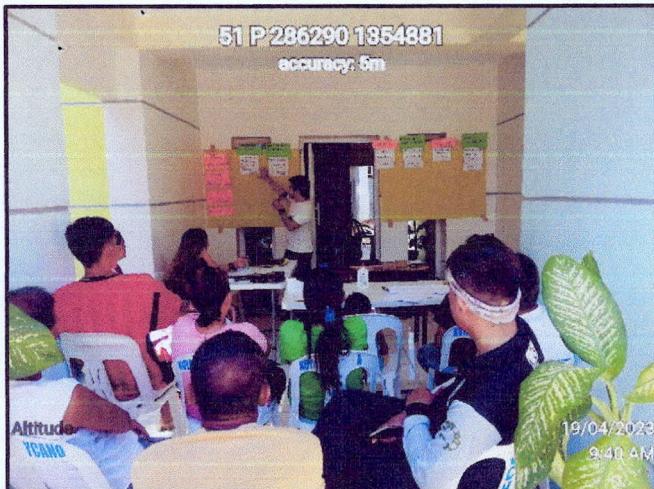


Conceptualization of Strengths, Weaknesses, Opportunities and Challenges (SWOC) of Bungao Cave



Presentation of Cave Management Strategies and Interventions

Day 2 of the Writeshop



Discussion of Cave Management Strategies and Interventions Applicable to Bungao Cave (Class 1^C)



TIME FRAME	RESPONSIBLE AGENCY/PERSON	POTENTIAL SUPPORT/ PARTNER ORGANIZATION	BUDGET ESTIMATE
1 Month	Mga Community/Brgy	LGU San Jose/DENR Barangay	High Value Crop - 12,500
2 Months	Community of Brgy	LGU SAN JOSE	Timber - 27,000
1 MONTH	DENR/LGPN COMMUNITY	COMMUNITY + BARANGAY	10,000
3 MONTHS	BARANGAY	PGD/Congress	30,000
6 MONTHS	DENR / SB		35,000
1 MONTH	COMMUNITY + BARANGAY		1,500
1.5 yrs.	LGU ST/DENR	Sarangani Paribahan	12,000
1 TERM	Academy / Researcher	Debold / City/ LGU	20,000
1 year	MGB	MIGU/BIGU	150,000
			100,000

Formulation of Action Plan



Sharing of participant's impressions about the writeshop and Closing remarks given by
Punong Barangay Adelardo D. Declito, Sr. of Iling Proper