



Republic of the Philippines  
Department of Environment and Natural Resources  
**PENRO Marinduque**

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DATE NO.

March 07, 2022

**MEMORANDUM**

**FOR :** The Regional Executive Director  
DENR-MIMAROPA Region

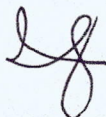
**THRU :** The Assistant Regional Director  
Technical Services

**FROM :** The OIC, Provincial Environment and  
Natural Resources Officer

**SUBJECT :** SUBMISSION OF MONTHLY BUTTERFLY BREEDING  
REPORT OF NATURE ARC BUTTERFLY FARM, c/o  
Ms. JOYLIE B. MORALES, FOR THE MONTH OF  
JANUARY C.Y. 2022

Respectfully submitted is the Monthly Butterfly Breeding Report of Nature Arc Butterfly Farm, holder of Wildlife Farm Permit No. 2018-0002 located in Brgy. Cawit, Boac, Marinduque for the month of January , C.Y. 2022.

For information and record.

 Digitally  
signed  
by Diaz  
Imelda  
Mendoza  
**IMELDA M. DIAZ**



Republic of the Philippines  
Department of Environment and Natural Resources  
**PENRO Marinduque**

March 07, 2022

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For information and record.

**IMELDA M. DIAZ**

## MONTHLY BUTTERFLY BREEDING REPORT

January 01 to 31 2022

Name/Establishment : **Nature Arc Butterfly Culture**

Address: Brgy. Cawit, Boac, Marinduque

Location of Farm: Cawit, Boac, Marinduque


WCP No.R4BMAR-2013-0001

WFP No.R4BMAR-2013-0001

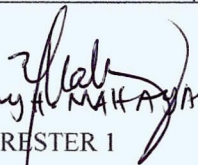
### A. Breeding Stock Collected from the Wild

	Quantity	Date of Collection				
	Male	Female				
Attacus lorquini	Captive bred	Captive bred	Dec. 05, 2021	Cawit,Ilaya, Boac, Marinduque	Clemencia Mendeja	
Cethosia biblis	Captive bred	Captive bred	Dec. 11, 2021	Cawit,Ilaya, Boac, Marinduque	Agustina delos Reyes	
Danaus chrisippus	Captive bred	Captive bred	Dec. 18, 2021	Cawit,Ilaya, Boac, Marinduque	Agustina delos Reyes	
Dolleschalia bisaltide	Captive bred	Captive bred	Dec. 06, 2021	Cawit,Ilaya, Boac, Marinduque	Agustina delos Reyes	
Graphium agamemnon	Captive bred	Captive bred	Dec. 06, 2021	Cawit,Ilaya, Boac, Marinduque	Hector delos Reyes	
Hebomua glucippe	Captive bred	Captive bred	Dec. 16, 2021	Cawit,Ilaya, Boac, Marinduque	Clemencia Mendeja	
Hypolimnas bolina	Captive bred	Captive bred	Dec. 06, 2021	Cawit,Ilaya, Boac, Marinduque	Hector delos Reyes	
Idea leuconoe	Captive bred	Captive bred	Dec. 10, 2021	Cawit,Ilaya, Boac, Marinduque	Hector delos Reyes	
Pachliopta kotzebuia	Captive bred	Captive bred	Dec. 15, 2021	Cawit,Ilaya, Boac, Marinduque	Agustina delos Reyes	
Papilio demoleus	Captive bred	Captive bred	Dec. 18, 2021	Cawit,Ilaya, Boac, Marinduque	Agustina delos Reyes	
Papilio lowii	Captive bred	Captive bred	Dec. 07, 2021	Cawit,Ilaya, Boac, Marinduque	Agustina delos Reyes	
Papilio memnon	Captive bred	Captive Bred	Dec. 10, 2021	Cawit,Ilaya, Boac, Marinduque	Clemencia Mendeja	
Papilio palinurus	Captive bred	Captive bred	Dec.09, 2021	Cawit,Ilaya, Boac, Marinduque	Hector delos Reyes	
Papilio polytes	Captive bred	Captive bred	Dec. 15, 2021	Cawit,Ilaya, Boac, Marinduque	Hector delos Reyes	
Papilio rumanzobia	Captive bred	Captive bred	Dec. 10, 2021	Cawit,Ilaya, Boac, Marinduque	Hector delos Reyes	
Parthenos sylvia	Captive bred	Captive bred	Dec. 20, 2021	Cawit,Ilaya, Boac, Marinduque	Hector delos Reyes	
Samia luzonica	Captive bred	Captive bred	Dec. 03, 2021	Cawit,Ilaya, Boac, Marinduque	Hector delos Reyes	

Submitted by:

  
Mrs. Joylie B. Morales

Validated by:

  
JELONYA MAHAYAN  
FORESTER I

# MONTHLY BUTTERFLY BREEDING REPORT

December 01 to 31, 2021

Name/Establishment : **Nature Arc Butterfly Culture**

Address: Brgy. Cawit, Boac, Marinduque

Location of Farm: Cawit, Boac, Marinduque

**B.Captive-Bred Butterfly Production**

WCP No.R4BMAR-2013-0001

WFP No. R4BMAR-2013-0001

Species	No. of Pupae Produced	No. of Pupae Sold/Exported	Mortalities		Source(indicate wether from own farm or from sub breeder, specifying name of the sub-breeder and the location of the facility.
			Deadstock Collected	Unused	
Attacus lorquini	217	200	6	38	Own Farm/Herman Manahan/bahi.gasan.marinduque/Tirso Malangis Cawit Boac Marinduque Igleseria Tumay cawit ilaya boac marinduque/Flora Soriano Maningcul Pinamalayan Or. Mindoro
Cethosia biblis	781	664	-	39	Own farm/Ariel Loto// cawit,boac,ilaya marinduque/Jonard Samarita/bahi gasan marinduque Rudy Morales tugos boac marinduque
Danaus chrysippus	287	150	28	35	Own farm/Celestina Masangkay/tugos,boac,marinduque/Elsie Loto/cawit boac m' duque Rodolfo Mabato tugos boac marinduque/Ricardo Masangkay cawit boac marinduque
Dolleschalia bisaltide	765	650	-	38	Own farm Natalio Morales cawit boac marinduque/Marvin Merencillo Cawit Ilaya Boac Marinduque Clemencia mendeja/cawit boac marinduque
Graphium agamemnon	749	661	-	3	Own farm/Dolores Morales cawit boac ,marinduque/Josefa Ogayre cawit boac marinduque Ariel Loto/cawit boac marinduque/Maryjane Sales Cawit Boac Marinduque
Hebomua glucippe	597	444	37	56	Own farm/Monroe Morales cawit boac marinduque/Celestina Masangkay tugos boac marinduque Herman Manahan bahi gasan marinduque /Rodolfo Mabato tugos boac marinduque
Hypolimnas bolina	894	784	-	21	Own farm/Clemencia Mendeja/cawit,boac,m' duque/Iglesia Tumay/Ariel Loto cawit boac marinduque /Igleseria Tumay cawit boac marinduque/Joe Sales cawit boac marinduque
Idea leuconoe	1,169	922	97	33	Own farm/Agustina Delos Reyes/cawit boac marinduque/Dennis Jamilla /Tugos Boac Marinduque Eddie Hernandez/tugos boac marinduque
Pachliopta kotsebuia	1,089	925	-	55	Own farm/Hector delos Reyes/cawit,boac,marinduque/Josefa Ogayre Cawit Boac Marinduque Ariel Loto cawit ilaya boac marinduque
Papilio demoleus	253	200	-	28	Own farm/Eddie Hernandez/tugos,boac,marinduque/Arnel Mendeja Cawit Boac Marinduque Jonard Samarita bahi gasan marinduque/Annabel Morales Cawit Boac Marinduque
Papilio lowii	1,089	957	-	23	Own Farm/Igleseria Tumay/cawit,boac,marinduque Rudy Morales tugos boac marinduque
Papilio memnon	471	400	-	24	Own Farm/Herman Manahan/bahi.gasan.marinduque/Tirso Malangis Cawit Boac Marinduque Igleseria Tumay cawit ilaya boac marinduque
Papilio palinurus	718	528	89	29	Own Farm Dolores Morales cawit ilaya boac marinduque/Ronnie Loto Cawit Boac Marinduque Agustina Delos Reyes cawit boac marinduque
Papilio polytes	610	503	-	46	Own Farm, Agustina Morales Cawit Boac Marinduque/ Augusto Layron/Cawit, Boac, Marinduque
Papilio rumanzobia	1,317	1,000	136	49	Agustina Delos Reyes, Dolores Morales Cawit Boac Marinduque Our farm, Hector Delos Reyes Cawit Boac Marinduque/Ricky Motol Cawit Boac Marinduque
Parthenos sylvia	1,011	819	18	73	Agustina Delos Reyes, Dolores Morales Cawit Boac Marinduque Our farm, Hector Delos Reyes Cawit Boac Marinduque/Ricky Motol Cawit Boac Marinduque
Samia luzonica	133	100	-	20	Agustina Delos Reyes, Dolores Morales Cawit Boac Marinduque Our farm, Hector Delos Reyes Cawit Boac Marinduque/Ricky Motol Cawit Boac Marinduque
<b>Total</b>	<b>12,154</b>	<b>9,907</b>	<b>411</b>	<b>620</b>	

Submitted by:

Mrs. Loryn B. Morales

Validated by:

JEROME H. MATIAS  
FORESTER I



March 07, 2022

**MEMORANDUM**

**FOR :** The Regional Executive Director  
DENR-MIMAROPA Region

**THRU :** The Assistant Regional Director  
Technical Services

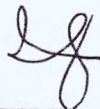
**FROM :** The OIC, Provincial Environment and  
Natural Resources Officer

**SUBJECT :** 10% RELEASE OF BUTTERFLY IN THE WILD OF  
NATURE ARC BUTTERFLY FARM c/o JOYLIE B.  
MORALES, HOLDER OF WFP NO. 2018-0002  
LOCATED IN BRGY. CAWIT, BOAC, MARINDUQUE

Attached is the **CERTIFICATION** dated 07 March 2022 of the Chief, Technical Services Division, certifying to the effect *that Nature Arc Butterfly Farm c/o Joylie B. Morales, holder of WFP No. 2018-0002 located in Brgy, Cawit, Boac, Marinduque had released 1,216 assorted butterflies species in the wild..*

The said number of butterfly represents the 10% of the total production of the permittee for the month of January C.Y. 2022 as required under Item No. 5 of the permit.

For information and record.

 Digitally  
signed  
by Diaz  
Imelda  
Mendoza  
**IMELDA M. DIAZ**



March 07, 2022

**MEMORANDUM**

**FOR** : **The Regional Executive Director  
DENR-MIMAROPA Region**

**THRU** : **The Assistant Regional Director  
Technical Services**

**FROM** : **The OIC, Provincial Environment and  
Natural Resources Officer**

**SUBJECT** : **10% RELEASE OF BUTTERFLY IN THE WILD OF  
NATURE ARC BUTTERFLY FARM c/o JOYLIE B.  
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The said number of butterfly represents the 10% of the total production of the permittee for the month of January C.Y. 2022 as required under Item No. 5 of the permit.

For information and record.

**IMELDA M. DIAZ**

# MONTHLY BUTTERFLY BREEDING REPORT

January 01 to 31 2022

Name/Establishment : **Nature Arc Butterfly Culture**

Address: Brgy. Cawit, Boac, Marinduque

WCP No. R4BMAR 2013-0001

WCP No.R4BMAR-2013-0001

C. Release of the 10% of the total production of bred butterflies for replenishment of the wild population.


(Attached certification from the PENRO and pictures taken during the activity)

Date Released: \_\_\_\_\_

Species	Quantity	Release Site	Witnessing DENR-PENRO/CENRO/PAWS Personnel
Attacus lorquini	27	Cawit, Ilaya Boac, Marinduque	Mrs. Menchita D. Radovan
Cethosia biblis	78	Cawit, Ilaya Boac, Marinduque	Mrs. Menchita D. Radovan
Danaus chrysippus	24	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Doleschalia bisaltide	77	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Graphium agamemnon	75	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Hebomoea glaucippe	60	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Hypolimnias bolina	89	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Idea leuconoe	117	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Pachliopta kotzebuia	105	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Papilio demoleus	25	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Papilio lowii	109	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Papilio memnon	47	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Papilio palinurus	72	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Papilio polytes	61	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Papilio rumanzobia	132	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Parthenos sylvia	101	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Samia luzonia	13	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
TOTAL	1,216		

Submitted by:  
Mrs. Joyline B. Morales

Forestranger/Tech. Staff

  
**Menchita D. Radovan**  
Witnessed By:



March 07, 2022

**CERTIFICATION**

**TO WHOM IT MAY CONCERN:**

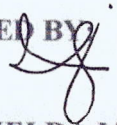
THIS IS TO CERTIFY that Nature Arc Butterfly Farm *c/o Joylie B. Morales*, of Brgy. Cawit, Boac, Marinduque holder of *Wildlife Collector's Permit (WCP) No. 2018-0002* and *Wildlife Farm Permit (WFP) No. 2018-0002* had released a total of **1,216** assorted butterflies of different species (list) attached representing 10% of the total production of captive-bred butterflies for species allowed to be collected and bred in the WCP/WFP.

Further, said captive-bred butterflies were released at the capture/collection site/s located at *Gasan, Marinduque* in *January 2022* as witnessed by MENCHITA D. RADOVAN.

The certification is issued upon request of **Ms. Joylie B. Morales**, in compliance with the terms and conditions of the above WFP.

Certification fee in the amount of **Php 100.00** was paid under **PENRO, Boac, Marinduque O.R. No. 8452980-E** dated **March 07, 2022.**

  
**ENGR. CYNTHIA U. LOZANO**  
Chief, Technical Services Division

ATTESTED BY  Digitally  
signed  
by Diaz  
Imelda  
Mendoza  
**IMELDA M. DIAZ**  
OIC, PENR Officer



March 07, 2022

**C E R T I F I C A T I O N**

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**ENGR. CYNTHIA U. LOZANO**  
Chief, Technical Services Division

**ATTESTED BY:**

**IMELDA M. DIAZ**  
OIC, PENR Officer