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

DATE NO

July 01, 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

**MARCH 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 March, C.Y. 2022.

For information and record.

# MONTHLY BUTTERFLY BREEDING REPORT

March 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

		Parthenos sylvia	Papilio rumanzobia	Papilio polytes	Papilio palinurus	Papilio memnon	Papilio lowii	Papilio demoleus	Pachliopta kotzebuia	Idea leuconoe	Hypolimnas bolina	Hebomuia glucippe	Graphium agamemnon	Dolleschalia bisaltide	Danaus chrisippus	Cethosia biblis	Attacus lorquini			
		Captive bred	Captive bred	Captive bred	Captive bred	Captive bred	Captive bred	Captive bred	Captive bred	Captive bred	Captive bred	Captive bred	Captive bred	Captive bred	Captive bred	Captive bred	Captive bred	Male	Quantity	
		Captive bred	Captive bred	Captive bred	Captive bred	Captive Bred	Captive bred	Captive bred	Captive bred	Captive bred	Captive bred	Captive bred	Captive bred	Captive bred	Captive bred	Captive bred	Captive bred	Female	Date of Collection	
		Feb. 18, 2022	Feb. 09, 2022	Feb. 16, 2022	Feb. 22, 2022	Feb. 04, 2022	Feb. 08, 2022	Feb. 10, 2022	Feb. 07, 2022	Feb. 07, 2022	Feb. 11, 2022	Feb.18, 2022	Feb. 04, 2022	Feb. 15 2022	Feb 20, 2022	Feb. 12, 2022	Feb. 04, 2022			
\		Cawit,Ilaya, Boac, Marinduque	Cawit,Ilaya, Boac, Marinduque	Cawit, Ilaya, Boac, Marinduque	Cawit,Ilaya, Boac, Marinduque	Cawit,Ilaya, Boac, Marinduque	Cawit,Ilaya, Boac,Marinduque	Cawit,Ilaya, Boac, Marinduque	Cawit,Ilaya, Boac, Marinduque	Cawit,Ilaya, Boac, Marinduque	Cawit, Ilaya, Boac, Marinduque	Cawit,Ilaya, Boac, Marinduque								
<del></del>		Hector delos Reyes	Hector delos Reyes	Hector delos Reyes	Hector delos Reyes	Clemencia Mendeja	Agustina delos Reyes	Agustina delos Reyes	Agustina delos Reyes	Hector delos Reyes	Hector delos Reyes	Clemencia Mendeja	Hector delos Reyes	Agustina delos Reyes	Agustina delos Reyes	Agustina delos Reyes	Clemencia Mendeja			

Submitted by:

Mrs. Joylie Bigata Morales

Validated by:

FORESTER 1

# MONTHLY BUTTERFLY BREEDING REPORT

March 01 to 31, 2022

Name/Establishment: Nature Arc Butterfly Culture Address: Brgy. Cawit, Boac, Marinduque Location of Farm: Cawit, Boac, Marinduque

**B.Captive-Bred Butterfly Production** 

WFP No. R4BMAR-2013-0001 WCP No.R4BMAR-2013-0001

710
Agustina Delos Reyes, Dolores Morales Cawit Boac Marinduue Our farm, Hector Delos Reyes Cawit Boac Marinduque/Ricky Motol Cawit Boac Marinduque
Agustina Delos Reyes, Dolores Morales Cawit Boac Marindune Our farm, Hector Delos Reyes Cawit Boac Marinduque/Ricky Motol Cawit Boac Marinduque
28 Own Farm, Agustina Morales Cawit Boac Marinduque Augusto Layron/Cawit, Boac, Marinduque
31 Own Farm Dolores Morales cawit ilaya boac marinduque/Ronnie Loto Cawit Boac Marinduque  Agustina Delos Reyes cawit boac marinduque
107 Own F
35 Own
Own farm/Eddie Hernanadez/fugos, boac, marinduque/Arnel Mendeja Cawit Boac Marinduque  Jonard Samarita bahi gasan marinduque/Annabel Morales Cawit Boac Marinduque
37 Own
24 Own farm/Agustina Delos Reyes/cawit boac marinduque/Dennis Jamilla /Tugos Boac Marinduque  Eddie Hernandez/tugos boac marinduque
Own farm/Clemencia Mendeja/cawit,boac,m'duque/Iglesia Tumay/Ariel Loto cawit boac marinduque  //gleseria Tumay cawit boac marinduque/Joe Sales cawit boac marinduque
33 Own
Own farm/Dolores Morales cawit boac "marinduque/Josefa Ogayre cawit boac marinduque Ariel Loto/cawit boac marinduque/Maryjane Sales Cawit Boac Marinduque
32 Own farm Natalio Morales cawit boac marinduque/Marvin Merencillo Cawit Ilaya Boac Marinduque  Clemencia mendeja/cawit boac marinduque
62 Own
62 Own
56 Own
Unused location of the facility
Mortalities Source(indicate wether from own farm or from sub breeder, specifying name of the sub-breeder and the

Submitted by:



Validated by:

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July 01, 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 01 July 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 **1,742** 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 March C.Y. 2022 as required under Item No. 5 of the permit.

For information and record.

IMELDA MOIAZ

# MONTHLY BUTTERFLY BREEDING REPORT

March 01 to 31 2022

Name/Establishment: Nature Arc Butterfly Culture Address: Brgy. Cawit, Boac, Marinduque

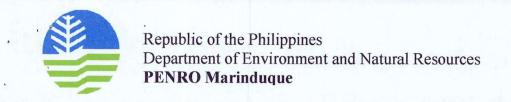
WCP No. R4BMAR 2013-0001 WCP No.R4BMAR-2013-0001

Date Released: . 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)

Species	Quantity	Release Site	Witnessing DENR-PENRO/CENRO/PAWS Personnel
Attacus lorquini	63	Cawit, Ilaya Boac, Marinduque	Mrs. Menchita D. Radovan
Cethosia biblis	99	Cawit, Ilaya Boac, Marinduque	Mrs. Menchita D. Radovan
Danaus chrysippus	47	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Doleschalia bisaltide	90	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Graphium agamemnon	118	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Hebomoea glaucippe	87	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Hypolimnas bolina	84	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Idea leuconoe	147	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Pachliopta kotzebuia	160	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Papilio demoleus	98	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Papilio Iowii	157	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Papilio memnon	58	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Papilio palinurus	140	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Papilio polytes	119	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Papilio rumanzobia	168	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Parthenos sylvia	109	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
TOTAL			



Menchita D. Radovan Witnessed By:



July 01, 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.* <u>2018-0002</u> and *Wildlife Farm Permit (WFP) No.* <u>2018-0002</u> had released a total of 1,742 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 *March 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. 8453794-E dated July 01, 2022.

ENGR. CYNTHIA ZAOZANO
Chief, Technical Services Division

ATTESTED BY:

IMELDA M. DIAZ OIC, PENR Officer