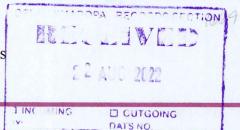


Republic of the Philippines Department of Environment and Natural Resources PENRO Marinduque



July 01, 2022

MEMORANDUM

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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 MAY

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 May , C.Y. 2022.

For information and record.

IMELDA M.DIAZ

MONTHLY BUTTERFLY BREEDING REPORT

May 01 to 31 2022

Name/Establishment: Nature Are 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

Samia Lozonica	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	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	Captive bred	Female	Date of Collection	
April 10, 2022	April 15, 2022	April 08, 2022	April 21, 2022	April 05, 2022	April 18, 2022	April 18, 2022	April 22, 2022	April 20, 2022	April 16, 2022	April 10, 2022	April 11, 2022	April 08, 2022	April 12, 2022	April 10, 2022	April 10, 2022	April 03, 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	Cawit,Ilaya, Boac, Marinduque	Cawit, Ilaya, Boac, Marinduque	Cawit,Ilaya, Boac, Marinduque	Cawit,Ilaya, Boac, Marinduque	Cawit,Ilaya, Boac, Marinduque	Cawit,Ilaya, Boac, Marinduque			
Hector delos Reyes	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:

Ms. John Stata Morales

Validated by:

THOM A. MANA A
FORESTER 1

MONTHLY BUTTERFLY BREEDING REPORT

May 01 to 31, 2022

Name/Establishment: Nature Arc Butterfly Culture

Address: Brgy. Cawit, Boac, Marinduque

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

B.Captive-Bred Butterfly Production Location of Farm: Cawit, Boac, Marinduque

Species	No. of Pupae	No. of Pupae	Mort	Mortalities	Source(indicate wether from own farm or from sub breeder, specifying name of the sub-breeder and the
	Produced	Sold/Exported	Deadstock Collected	Unused	location of the facility.
Attacus lorquini	317	257	•	28	Own Farm/Herman Manahan/bahi,gasan,marinduque/Tirso Malangis Cawit Boac Marinduque [gleseria Tumay cawit ilaya hoac marinduque/Flora Soriano Maninocul Pinamalayan Or Mindoro
Cethosia biblis	1,113	980	-	22	Own farm/Ariel Loto// cawit,boac,ilaya marinduque/Jonard Samarita/bahi gasan marinduque Rudy Morales tugos boac marinduque
Danaus chrysippus	721	600	23	26	Own farm/Celestina Masangkay/tugos, boac, marinduque/Elsie Loto/cawit boac m'duque R0d0lfo Mabato tugos boac marinduque/Ricardo Masangkay cawit boac marinduque
Dolleschalia bisaltide	1,133	980	•	40	Own farm Natalio Morales cawit boac marinduque/Marvin Merencillo Cawit Ilaya Boac Marinduque Clemencia mendeja/cawit boac marinduque
Graphium agamemnon	1,142	1000		28	Own farm/Dolores Morales cawit boac ,marinduque/Josefa Ogayre cawit boac marinduque Ariel Loto/cawit boac marinduque/Maryjane Sales Cawit Boac Marinduque
Hebomuia glucippe	946	777	18	56	Own farm/Monroe Morales cawit boac marinduque/Celestina Masangkay tugos boac marinduque Herman Manahan bahi gasan marinduque /Rodolfo Mahato tugos boac marinduque
Hypolimnas bolina	685	580	•	36	Own farm/Clemencia Mendeja/cawit,boac,m'duque/Iglesia Tumay/Ariel Loto cawit boac marinduque
Idea leuconoe	1,577	1,345	41	33	Own farm/Agustina Delos Reyes/cawit boac marinduque/Dennis Jamilla /Tugos Boac Marinduque Eddie Hernandez/fucos boac marinduque/Dennis Jamilla /Tugos Boac Marinduque
Pachliopta kotsebuia	1,292	1,150	•	13	Own farm/Hector delos Reyes/cawit,boac,marinduque/Josefa Ogayre Cawit Boac Marinduque Ariel Loto cawit ilava boac marinduque
Papilio demoleus	837	700	18	35	Own farm/Eddie Hernanadez/fugos,boac,marinduque/Arnel Mendeja Cawit Boac Marinduque Jonard Samarita bahi gasan marinduque/Annabel Morales Cawit Boac Marinduque
Papilio lowii	2,088	1,850	1	29	Own Farm/Igleseria Tumay/cawit,boac,marinduque Rudy Morales tugos boac marinduque
Papilio memnon	517	400	,	65	Own Farm/Herman Manahan/bahi,gasan,marinduque/Tirso Malangis Cawit Boac Marinduque Igleseria Tumay cawit ilaya boac marinduque
Papilio palinurus	1,441	1,250	22	25	Own Farm Dolores Morales cawit ilaya boac marinduque/Ronnie Loto Cawit Boac Marinduque Agustina Delos Reyes cawit boac marinduque
Papilio polytes	1,181	1,000	27	36	Own Farm, Agustina Morales Cawit Boac Marinduque/ Augusto Layron/Cawit, Boac, Marinduque
Papilio rumanzobia	1,767	1,550	1	40	Agustina Delos Reyes, Dolores Morales Cawit Boac Marinduue Our farm, Hector Delos Reyes Cawit Boac Marinduque/Ricky Motol Cawit Boac Marinduque
Parthenos sylvia	1,154	1,030	•	9	Agustina Delos Reyes, Dolores Morales Cawit Boac Marinduue Our farm, Hector Delos Reyes Cawit Boac Marinduuue/Ricky Motol Cawit Boac Marinduuue
Samia luzonica	271	200	-	44	Agustina Delos Reyes, Dolores Morales Cawit Boac Marinduue Our farm, Hector Delos Reyes Cawit Boac Marinduue Our farm, Hector Delos Reyes Cawit Boac Marinduune/Ricky Motol Cawit Boac Marinduoue
Total	18,182	15,649	149	565	

Submitted by:



Validated by:

ACION W. WHACK FORESTER 1

July 01, 2022

MEMORANDUM

FOR

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:

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 **1,819** 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 May C.Y. 2022 as required under Item No. 5 of the permit.

For information and record.

IMELDA MOIAZ

MONTHLY BUTTERFLY BREEDING REPORT

May 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

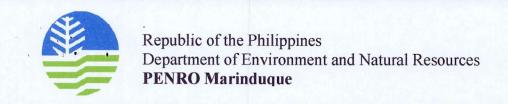
Date Released: . C. Release of the 10% of the total production of bred butterflies for replenishment of the wild population. (Attached certification from the PENRO and pictures taken during the activity)

Species	Quantity	Release Site	Witnessing DENR-PENRO/CENRO/PAWS Personnel
Attacus lorquini	32	Cawit, Ilaya Boac, Marinduque	Mrs. Menchita D. Radovan
Cethosia biblis	111	Cawit, Ilaya Boac, Marinduque	Mrs. Menchita D. Radovan
Danaus chrysippus	72	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Doleschalia bisaltide	113	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Graphium agamemnon	114	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Hebomoea glaucippe	95	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Hypolimnas bolina	69	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Idea leuconoe	158	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Pachliopta kotzebuia	129	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Papilio demoleus	84	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Papilio lowii	209	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Papilio memnon	52	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Papilio palinurus	144	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Papilio polytes	118	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Papilio rumanzobia	177	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Parthenos sylvia	115	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Samia Luzonica	27	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
TOTAL	1,819		



Menchith D. Radovan Witnessed By:

Forestranger/Tech. Staff



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 **1,819** 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 *May 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 <u>Php 100.00</u> was paid under PENRO, Boac, Marinduque O.R. No. <u>8453796-E</u> dated <u>July 01, 2022.</u>

ENGR. CYNTHIA OXOZANO
Chief, Technical Services Division

ATTESTED BY:

IMELDA MADIAZ OIC, PENR Officer