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

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TINC MING CUTGOING
DATS NO.
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

FEBRUARY 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 February , C.Y. 2022.

For information and record.

IMELDA MADIAZ

MONTHLY BUTTERFLY BREEDING REPORT

February 01 to 28 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	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	Female	Date of Collection					
	Jan. 15, 2022	Jan. 06, 2022	Jan. 19, 2022	Jan. 05, 2022	Jan. 20, 2022	Jan.11, 2022	Jan. 11, 2022	Jan. 10, 2022	Jan. 07, 2022	Jan. 09, 2022	Jan. 21, 2022	Jan. 15, 2022	Jan. 10, 2022	Jan. 13, 2022	Jan. 10, 2022	Jan. 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							
	Hector delos Reyes	Hector delos Reyes	Hector delos Reves	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. Ophie Book Morales

Validated by:

FORESTER 1

MONTHLY BUTTERFLY BREEDING REPORT

February 01 to 28, 2022

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

Total		Parthenos sylvia	Papilio rumanzobia	Papilio polytes	Papilio palinurus	Papilio memnon	Papilio lowii	Papilio demoleus	Pachliopta kotsebuia	Idea leuconoe	Hypolimnas bolina	Hebomuia glucippe	Graphium agamemnon	Dolleschalia bisaltide	Danaus chrysippus	Cethosia biblis	Attacus lorquini		Species
11,502		621	1,431	733	1,011	598	1,181	594	635	1,187	811	383	617	653	197	637	213	rioduced	No. of Pupae
9054		482	1,000	583	816	436	965	475	500	975	652	276	519	548	125	554	148	Sold/Exported	No. of Pupae
504		19	216	27	43		1	27	28	47	1	30	21	13	33	1	1	Deadstock Collected	Mort
794		58	72	50	51	102	98	33	43	46	78	35	15	27	19	19	44	Unused	Mortalities
		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 Marinduue Our farm, Hector Delos Reyes Cawit Boac Marinduque/Ricky Motol Cawit Boac Marinduque	Own Farm, Agustina Morales Cawit Boac Marinduque/ Augusto Layron/Cawit, Boac, Marinduque	Own Farm Dolores Morales cawit ilaya boac marinduque/Ronnie Loto Cawit Boac Marinduque Agustina Delos Reyes cawit boac marinduque	Own Farm/Herman Manahan/bahi,gasan,marinduque/Tirso Malangis Cawit Boac Marinduque Igleseria Tumay cawit ilaya boac marinduque	Own Farm/Igleseria Tumay/cawit,boac,marinduque Rudy Morales tugos boac marinduque	Own farm/Eddie Hernanadez/tugos,boac,marinduque/Arnel Mendeja Cawit Boac Marinduque Jonard Samarita bahi gasan marinduque/Annabel Morales Cawit Boac Marinduque	Own farm/Hector delos Reyes/cawit,boac,marinduque/Josefa Ogayre Cawit Boac Marinduque Ariel Loto cawit ilaya boac marinduque	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 //Igleseria Tumay cawit boac marinduque/Joe Sales cawit boac marinduque	Own farm/Monroe Morales cawit boac marinduque/Celestina Masangkay tugos boac marinduque Herman Manahan bahi gasan marinduque /Rodolfo Mabato tugos boac marinduque	Own farm/Dolores Morales cawit boac ,marinduque/Josefa Ogayre cawit boac marinduque Ariel Loto/cawit boac marinduque/Maryjane Sales Cawit Boac Marinduque	Own farm Natalio Morales cawit boac marinduque/Marvin Merencillo Cawit Ilaya Boac Marinduque Clemencia mendeja/cawit boac marinduque	Own farm/Celestina Masangkay/tugos,boac,marinduque/Elsie Loto/cawit boac m²duque R0d0lfo Mabato tugos boac marinduque/Ricardo Masangkay cawit boac marinduque	Own farm/Ariel Loto// cawit,boac,ilaya marinduque/Jonard Samarita/bahi gasan marinduque Rudy Morales tugos boac marinduque	Own Farm/Herman Manahan/bahi,gasan,marinduque/Tirso Malangis Cawit Boac Marinduque lgleseria Tumay cawit ilaya boac marinduque/Flora Soriano Maningcul Pinamalayan Or. Mindoro	location of the facility.	Source(indicate wether from own farm or from sub breeder, specifying name of the sub-breeder and the

Submitted by:

Validated by: TEON IN MARINE FORESTER 1

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 **1,150** 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 February C.Y. 2022 as required under Item No. 5 of the permit.

For information and record.

IMELDA M DIAZ

MONTHLY BUTTERFLY BREEDING REPORT

Febuary 01 to 28 2022

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

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

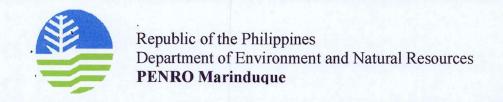
Date Released: _ C. Release of the 10% of the total production of bred butterflies for replenishment of the wild population. (Attached certification from the PENRO and pictures taken during the activity)

Species Attacus lorguini	Quantity	Release Site	Witnessing DENR-PENRO/CENRO/PAWS Personnel
Attacus lorquini	21	Cawit, Ilaya Boac, Marinduque	Mrs. Menchita D. Radovan
Cethosia biblis	64	Cawit, Ilaya Boac, Marinduque	Mrs. Menchita D. Radovan
Danaus chrysippus	20	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Doleschalia bisaltide	65	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Graphium agamemnon	62	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Hebomoea glaucippe	38	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Hypolimnas bolina	81	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Idea leuconoe	119	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Pachliopta kotzebuia	64	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Papilio demoleus	59	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Papilio lowii	118	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Papilio memnon	60	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Papilio palinurus	101	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Papilio polytes	73	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Papilio rumanzobia	143	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Parthenos sylvia	62	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
TOTAL	1 150		
IOIAL	1,150		



Menchita D. Radovar
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. 2018-0002* and *Wildlife Farm Permit (WFP) No. 2018-0002* had released a total of **1,150** 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 <u>Gasan, Marinduque</u> in <u>February 2022</u> 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. 8453793-E dated July 01, 2022.

ENGR. CYNTHIA C. YOZANO Chief, Technical Services Division

ATTESTED BY:

IMELDA MADIAZ OIC, PENR Officer