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

DENR MIMARCHA RECORDS SEC ON RECEIVED DATE TIME:

February 10, 2023

**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 TROPICAL INSECTS ENTERPRISES c/o

Ms. MARION L. ABUNDO, FOR THE MONTH OF

JANUARYC.Y. 2023.

Respectfully submitted is the Monthly Butterfly Breeding Report of Tropical Insect Enterprises, holder of Wildlife Farm Permit No. 2020-001 located in Brgy. Cawit, Boac, Marinduque for the month of January C.Y. 2023.

For information and record.

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February 10, 2023

**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 BUTTEFLY IN THE WILD OF

TROPICAL INSECTS ENTERPRISES c/o MARION L.

ABUNDO, HOLDER OF WFP NO. 2020-001 LOCATED

IN BRGY. CAWIT, BOAC, MARINDUQUE

Attached is the **CERTIFICATION** dated 10 February 2023 of the Chief, Technical Services Division, certifying to the effect *that Tropical Insects Enterprises c/o Marion L. Abundo* holder of *WFP No. 2020-001* located in Brgy, Cawit, Boac, Marinduque had released **1,395** assorted butterflies species in the wild.

The said number of butterfly represent the 10% of the total production of the permittee for the month of January C.Y. 2023 as required under Item No. 5 of the permit.

For information and record.

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IMELDA MADIAZ

February 10, 2023

## **CERTIFICATION**

### TO WHOM IT MAY CONCERN:

THIS IS TO CERTIFY that Tropical Insects Enterprises *c/o Marion L. Abundo* of Brgy. Cawit, Boac, Marinduque holder *of Wildlife Collector's Permit (WCP) No.* <u>2020-0001</u> and *Wildlife Farm Permit (WFP) No.* <u>2020-001</u> had released a total of **1,395** 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 2023* as witnessed by MENCHITA D. RADOVAN.

The certification is issued upon request of **Marion L. Abundo** 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>1620169-J</u> dated <u>February 10, 2023</u>.

ENGR. CYNTHIA COZANO Chief, Technical Services Division

ATTESTED BY:

IMELDA M. DIAZ OIC, PENR Officer

Email: penromarinduque@denr.gov.ph



## MONTHLY BUTTERFLY BREEDING REPORT From January 1 to January 31, 2023

Name/Establishment : <u>Tropical Insects Enterprises</u>

Address: 35 Nepomuceno St. San Miguel Boac, Marinduque

Location of From: Ilaya, Cawit Boac, Marinduque

A.Breeding Stock Collected from the Wild

ANNEX "Ε" (65 1 0 3 2023 4 1 5 2) WCP NO. MIMAROPA-2020-01
WFP NO. MIMAROPA-2020-01

SPECIES	QU	QUANTITY le Female	Date of Collection	Capture/Collection Site	Authorized Trapper
Atrophaneura semperi	0	0	N/A	N/A	Nicolas Serrano
Attacus atlas	0	0	N/A	N/A	
Cethosia biblis	0	0	N/A	N/A	
Chilasa clytia palephates	0	0	N/A	N/A	
Danaus chrysippus	0	0	N/A	N/A	
Doleschalia bisaltide	0	0	N/A	N/A	
Graphium agamemnon	0	0	N/A	N/A	
Hebomoia glaucippe	0	0	N/A	N/A	
Hypolimnas bolina	0	0	N/A	N/A	
Idea leuconoe	0	0	N/A	N/A	
ldeopsis juventa manillana	0	0	N/A	N/A	
Pachliopta kotzebuea	0	0	N/A	N/A	
Papilio demoleus	0	0	N/A	N/A	
Papilio Iowii	0	0	N/A	N/A	
Papilio palinurus	0	0	N/A	N/A	magnitudes of
Papilio polytes	0	0	N/A	N/A	
Papilio rumanzovia	0	0	N/A	N/A	
Parthenos sylvia	0	0	N/A	N/A	
Troides rhadamantus	0	0	N/A	N/A	
Vindula erota	0	0	N/A	N/A	
TOTAL	0	0			

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Submitted by Dr. Marion Lumawig-Abundo

Validated by: Jelomy Hita
Forester 1

# MONTHLY BUTTERFLY BREEDING REPORT

From January 1 to January 31, 2023

Name/Establishment : Tropical Insects Enterprises

Address: 153 A. Luna St. Project 4 QC

Location of From: Ilaya, CawitBoac, Marinduque

B. Captive-bred Butterfly Production

ANNEX "E"
WCP No. MIMAROPA-2020-01
WFP No. MIMAROPA-2020-01

	268	27	12,300	13,940	TOTAL
own farm	4	2	0	7	V. erota
own farm	10	'n	300	346	T. rhadamantus
own farm	23	1	1160	1315	P. sylvia
own farm	21	ω	900	1027	P. rumanzovia
own farm	00	0	120	142	P. polytes
own farm	11	0	560	634	P. palinurus
own farm	23	ר	1640	1849	P. lowii
own farm	5	2	0	00	P. demoleus
own farm	20	0	870	989	P. kotzebuea
own farm	000	0	60	75	I. juventa
own farm	22	ω	1670	1883	I. leuconoe
own farm	20	0	1300	1467	H. bolina
own farm	20	2	850	969	H. glaucippe
own farm	19	Ь	850	967	G. agamemnon
own farm	15	2	800	908	D. bisaltide
own farm	6	0	0	7	D. chrysippus
own farm	ω	0	50	4	C. clytia
own farm	15	ъ	820	933	C. biblis
own farm	10	2	350	402	A. atlas
own farm	5	2	0	00	A. semperi
from sub-breeder, specifying name of the sub breeder and the collection of the facility)	Rebreed	Mortalities	No. of Pupae Sold/Exported	No. of Pupae Produced	SPECIES
Paris Hadisata whathau fuana ang fappa ar					

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Submitted by: <u>Dr. Marion L. Abundo</u>

Validated by: Jelomy Hita

# MONTHLY BUTTERFLY BREEDING REPORT

From January 1 to January 31, 2023

Name/Establishment : Tropical Insects Enterprises

Address: 153 A. Luna St. Project 4 QC

Location of From: Ilaya, CawitBoac, Marinduque

C. Released of the 10% of the total production of bred butterflies for replenishement of the wild population.

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

Date released:

SPECIES	QUANTITY	RELEASE SITE	PERSONNEL
A. semperi	1	Воас	Menchita D. Radovan
A. atlas	40		
C. biblis	93		
C. clytia	1		
D. chrysippus	1		
D. bisaltide	91		
G. agamemnon	97		
H. glaucippe	97		
H. bolina	147		
I. leuconoe	188		
l. juventa	7		
P. kotzebuea	99		
P. demoleus	1		
P. lowi	185		
P. palinurus	63		
P. polytes	14		
P. rumanzovia	103		
P. sylvia	131		
T. rhadamantus	35		
V. erota	1		
TOTAL	1,395		Witnessed by: Menchita D. Radovan

Submitted by: Dr. Marion L. Abundo

Validated by Jelomy Hita Forester 1