March 10, 2023

**MEMORANDUM** 

**FOR** 

The Regional Executive Director

**DENR-MIMAROPA** Region

**THRU** 

The OIC, Assistant Regional Director Technical Services

**FROM** 

The OIC, Provincial Environment and

**Natural Resources Officer** 

**SUBJECT** 

SUBMISSION OF MONTHLY BUTTERFLY BREEDING

REPORT OF JLM BUTTERFLY & INSECT CULTURE

FARM c/o Mr. JOSEPH L. MALANGIS, FOR THE

**MONTH OF FEBRUARY C.Y. 2023** 

Respectfully submitted is the Monthly Butterfly Breeding Report of JLM Butterfly & Insect Culture Farm c/o Mr. Joseph L. Malangis holder of Wildlife Farm Permit No. 2020-0003 located in Brgy. Cawit, Boac, Marinduque for the month of February C.Y. 2023.

For information and record.

:

:

IMELDA M DIAZ

March 10, 2023

**MEMORANDUM** 

FOR : The Regional Executive Director

**DENR-MIMAROPA** Region

THRU: The OIC, Assistant Regional Director Technical Services

FROM : The OIC, Provincial Environment and

**Natural Resources Officer** 

SUBJECT: 10% RELEASE OF BUTTEFLY IN THE WILD OF JLM

BUTTERFLY & INSECT CULTURE FARM c/o Mr. JOSEPH L. MALANGIS. HOLDER OF WFP NO. 2020-0003 LOCATED IN BRGY. CAWIT, BOAC,

**MARINDUQUE** 

Attached is the **CERTIFICATION** dated 07 March of the Chief, Technical Services Division, certifying to the effect *that JLM Butterfly & Insect Culture Farm c/o Mr. Joseph L. Malangis* holder of *WFP No. 2020-0003* located in Brgy, Cawit, Boac, Marinduque had released **390** 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. 2023 as required under Item No. 5 of the permit.

For information and record.

IMELDA M. DIAZ



March 10, 2023

### **CERTIFICATION**

### TO WHOM IT MAY CONCERN:

THIS IS TO CERTIFY that (JLM BUTTERFLY & INSECT CULTURE FARM c/o Mr. Joseph L. Malangis of Brgy. Cawit, Boac, Marinduque holder of Wildlife Collector's Permit (WCP) No. 2020-0003 and Wildlife Farm Permit (WFP) No. 2020-0003 had released a total of 390 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 *Boac, Marinduque* in *February 2023* as witnessed by MENCHITA D. RADOVAN.

The certification is issued upon request of  $\underline{Mr. J. Malangis}$  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. 1620280-J dated March 07, 2023.

ENGR. CYNTHIA OZANO Chief, Technical Services Division

ATTESTED BY:

IMELDA M. DIAZ OIC, PENR Officer

# MONTHLY BUTTERFLY REPORT February 2023

Name of Establishment: JLM Butterfly & Insect Culture

Address: Cawit, Boac, Marinduque

Location Farm: Cawit, Boac, Marinduque



WCP No.: MIMAROPA- 2020-03

WFP No.: MIMAROPA- 2020-03

## A. Breeding: Stock Collected From the Wild

| SPECIES             | QUA  | QUANTITY | Date of Collection | Capture/Collection site                   | Authorized Trapper | Mortalities |
|---------------------|------|----------|--------------------|---|--------------------|-------------|
|                     | Male | Female   |                    |   |                    |             |
| Papilio palinurus   | 1    | 1        | Feb 02, 2023       | Tigioun, Gasan, Marinduque Richard Ornedo | Richard Ornedo     | None        |
| Papailio rumanzovia | ב    | Ъ        | Feb 04, 2023       | Tigioun, Gasan, Marinduque                | lan Larga          | None        |
|                     | 2    | 2        |                    |   |                    |             |
|                     |      |          |                    |   |                    |             |

Submitted by:

JOSEPH L. MALANGIS
Permittee

Validated by:

JELOMY H MAHAYAG Forester 1

### MONTHLY BUTTERFLY REPORT February 2023

Name of Establishment: JLM Butterfly & Insect Culture

Address: Cawit, Boac, Marinduque

Location Farm: Cawit, Boac, Marinduque

WCP No.: MIMAROPA- 2020-03 WFP No.: MIMAROPA- 2020-03

B. Capitive Breed Butterfly Production

| SPECIES              | No. of pupae | Sold/Exported | Mortalities | lities | SOURCE( indicate whether from own farm or from sub-breeder,   |
|----------------------|--------------|---------------|-------------|--------|---|
|                      | produced     |               | Deadstock   | Unused | specifying name of sub-breeder and location of the facility). |
|                      | 1            |               | Collected   |        |   |
| Troides rhadamantus  | 300          | 300           |             |        | Merly Mawac Tugos, Boac, Marinduque                           |
| Attacus Iorquini     | 40           | 40            |             |        | Own farm  |
| Cethosia biblis      | 300          | 290           |             | 10     | Irma Solas –Bahi, Gasan, Marinduque                           |
| Danaus chrysippus    | 260          | 250           |             | 10     | Rodel Salazar- Bahi, Gasan, Marinduque                        |
| Graphium agamemnon   | 200          | 194           |             | 6      | Marvin Merencillo- Cawit, Boac, Marinduque                    |
| Hebomoea glaucippe   | 200          | 190           |             | 10     | Tirso Malangis- Cawit, Boac, Marinduque                       |
| Hypolimnas bolina    | 300          | 300           |             |        | Ederliza Malangis- Cawit, Boac, Marinduque                    |
| Idea leuconoe        | 300          | 296           |             | 4      | Xander Vitto- Bahi, Boac, Marinduque                          |
| Pachliopta kotzebuea | 200          | 190           |             | 10     | Rey Historillo-Cawit, Boac, Marinduque                        |
| Papilio demoleus     | 300          | 295           |             | б      | Own farm  |
| Papilio lowii        | 300          | 300           |             |        | Atilano Sajul-Tigioun, Gasan, Marinduque                      |
| Papilio palinurus    | 300          | 295           |             | ъ      | Richard Ornedo – Tigioun, Gasan, Marinduque                   |
| Papilio polytes      | 300          | 295           |             | 5      | Own farm  |
| Paplio rumanzovia    | 300          | 300           |             |        | lan Larga- Tigioun, Gasan, Marinduque                         |
| Parthenos sylvia     | 300          | 295           |             | 5      | Chona Mamitag- Tugos, Boac, Marinduque                        |
| Total                | 3900         | 3830          |             | 70     |   |

Validated by:

JELOMY H. MAHAYAG

Permittee

JOSEPH L. MALANGIS

Submitted by:

### MONTHLY BUTTERFLY REPORT February 2023

WCP No.: MIMAROPA- 2020-03 WFP No.: MIMAROPA- 2020-03

Name of Establishment: JLM Butterfly & Insect Culture

Address: Cawit, Boac, Marinduque

Location Farm: Cawit, Boac, Marinduque

C. Release of the 10% of the total production of the 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- CENR/PAWS personnel |
|                      |          |                  |                                      |
| Troides rhadamantus  | 30       | Boac, Marinduque | Menchita D. Radovan                  |
| Attacus Iorquini     | 4        | Boac, Marinduque | Menchita D. Radovan                  |
| Cethosia biblis      | 30       | Boac, Marinduque | Menchita D. Radovan                  |
| Danaus chrysippus    | 26       | Boac, Marinduque | Menchita D. Radovan                  |
| Graphium agamemnon   | 20       | Boac, Marinduque | Menchita D. Radovan                  |
| Hebomoea glaucippe   | 20       | Boac, Marinduque | Menchita D. Radovan                  |
| Hypolimnas bolina    | 30       | Boac, Marinduque | Menchita D. Radovan                  |
| Idea leuconoe        | 30       | Boac, Marinduque | Menchita D. Radovan                  |
| Pachliopta kotzebuea | 20       | Boac, Marinduque | Menchita D. Radovan                  |
| Papilio demoleus     | 30       | Boac, Marinduque | Menchita D. Radovan                  |
| Papilio Iowii        | 30       | Boac, Marinduque | Menchita D. Radovan                  |
| Papilio palinurus    | 30       | Boac, Marinduque | Menchita D. Radovan                  |
| Papilio polytes      | 30       | Boac, Marinduque | Menchita D. Radovan                  |
| Paplio rumanzovia    | 30       | Boac, Marinduque | Menchita D. Radovan                  |
| Parthenos sylvia     | 30       | Boac, Marinduque | Menchita D. Radovan                  |
| Total                | 390      |                  |                                      |
|                      |          |                  |                                      |

Submitted by:

Witnessed by:

Validated by:

JELOMY H. MAHAYAG Forester 1

MENCHITA RADOVAN
Technical Staff

JOSEPH L. MALANGIS
Permittee