



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

767

RECEIVED
14 JUL 2022
INCOMING OUTGOING
BY: DATE NO.

March 07, 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
OCTOBER C.Y. 2021

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 October, C.Y. 2021.

For information and record.

 Digitally
signed
by Diaz
Imelda
Mendoza
IMELDA M. DIAZ



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

March 07, 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
OCTOBER C.Y. 2021**

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 October, C.Y. 2021.

For information and record.

IMELDA M. DIAZ

MONTHLY BUTTERFLY BREEDING REPORT

October 01 to 31 2021

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

	Quantity		Date of Collection			
	Male	Female				
Attacus lorquini	Captive bred	Captive bred	Sept. 02, 2021	Cawit,Ilaya, Boac, Marinduque	Clemencia Mendeja	
Cethosia biblis	Captive bred	Captive bred	Sept. 15, 2021	Cawit,Ilaya, Boac, Marinduque	Agustina delos Reyes	
Danaus chrisippus	Captive bred	Captive bred	Sept. 15, 2021	Cawit,Ilaya, Boac, Marinduque	Agustina delos Reyes	
Dolleschalia bisaltide	Captive bred	Captive bred	Sept. 18, 2021	Cawit,Ilaya, Boac, Marinduque	Agustina delos Reyes	
Graphium agamemnon	Captive bred	Captive bred	Sept. 22, 2021	Cawit,Ilaya, Boac, Marinduque	Hector delos Reyes	
Hebomuia glucippe	Captive bred	Captive bred	Sept. 18, 2021	Cawit,Ilaya, Boac, Marinduque	Clemencia Mendeja	
Hypolimnas bolina	Captive bred	Captive bred	Sept. 12, 2021	Cawit,Ilaya, Boac,Marinduque	Hector delos Reyes	
Idea leuconoe	Captive bred	Captive bred	Sept. 12, 2021	Cawit,Ilaya, Boac, Marinduque	Hector delos Reyes	
Pachliopta kotzebuia	Captive bred	Captive bred	Sept. 12, 2021	Cawit,Ilaya, Boac, Marinduque	Agustina delos Reyes	
Papilio demoleus	Captive bred	Captive bred	Sept. 22, 2021	Cawit,Ilaya, Boac, Marinduque	Agustina delos Reyes	
Papilio lowii	Captive bred	Captive bred	Sept. 17, 2021	Cawit,Ilaya, Boac,Marinduque	Agustina delos Reyes	
Papilio memnon	Captive bred	Captive Bred	Sept. 17, 2021	Cawit,Ilaya, Boac, Marinduque	Clemencia Mendeja	
Papilio palinurus	Captive bred	Captive bred	Sept. 10, 2021	Cawit,Ilaya, Boac, Marinduque	Hector delos Reyes	
Papilio polytes	Captive bred	Captive bred	Sept. 15, 2021	Cawit,Ilaya, Boac, Marinduque	Hector delos Reyes	
Papilio rumanzobia	Captive bred	Captive bred	Sept. 04, 2021	Cawit,Ilaya, Boac, Marinduque	Hector delos Reyes	
Parthenos sylvia	Captive bred	Captive bred	Sept. 21, 2021	Cawit,Ilaya, Boac, Marinduque	Hector delos Reyes	
Samia luzonica	Captive bred	Captive bred	Sept. 05, 2021	Cawit,Ilaya, Boac, Marinduque	Hector delos Reyes	

Submitted by:

Mrs. Joylie B. Morales

Validated by:

JOY H. MANAYOC
FORESTER I

MONTHLY BUTTERFLY BREEDING REPORT

October 01 to 31, 2021

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

Species	No. of Pupae Produced	No. of Pupae Sold/Exported	Mortalities		Source(indicate wether from own farm or from sub breeder, specifying name of the sub-breeder and the location of the facility.
			Deadstock Collected	Unused	
Attacus lorquini	310	249	-	30	Agustina Delos Reyes, Dolores Morales Cawit Boac Marinduque Our farm, Hector Delos Reyes Cawit Boac Marinduque/Flora Soriano Maningcul Pinamalayan Or. Mindoro
Cethosia biblis	1,097	935	18	34	Own farm/Ariel Loto// cawit,boac,ilaya marinduque/Jonard Samarita/bahi gasan marinduque Rudy Morales tugos boac marinduque/Flora Soriano Maningcul Pinamalayan Or. Mindoro
Danaus chrysippus	410	311	27	31	Own farm/Celestina Masangkay/tugos,boac,marinduque/Elsie Loto/cawit boac m' duque Rodolfo Mabato tugos boac marinduque/Ricardo Masangkay cawit boac marinduque
Dolleschalia bisaltide	1,225	1,078	-	24	Own farm Natalio Morales cawit boac marinduque/Marvin Merencillo Cawit Ilaya Boac Marinduque Clemencia mendeja/cawit boac marinduque
Graphium agamemnon	989	839	16	35	Own farm/Dolores Morales cawit boac ,marinduque/Josefa Ogayre cawit boac marinduque Ariel Loto/cawit boac marinduque/Maryjane Sales Cawit Boac Marinduque/Flora Soriano Pinamalayan Or. Mindoro
Hebomua glucippe	510	417	-	42	Own farm/Monroe Morales cawit boac marinduque/Celestina Masangkay tugos boac marinduque Herman Manahan bahi gasan marinduque /Rodolfo Mabato tugos boac marinduque
Hypolimnas bolina	686	578	-	39	Own farm/Clemencia Mendeja/cawit,boac,m' duque/Iglesia Tumay/Ariel Loto cawit boac marinduque /Iglesia Tumay cawit boac marinduque/Joel Sales cawit boac marinduque
Idea leuconoe	1,461	1,289	-	26	Own farm/Agustina Delos Reyes/cawit boac marinduque/Dennis Jamilla /Tugos Boac Marinduque Eddie Hernandez/tugos boac marinduque/Flora Soriano Maningcul Pinamalayan Or. Mindoro
Pachliopta kotsebuia	1,201	1,063	6	12	Own farm/Hector delos Reyes/cawit,boac,marinduque/Josefa Ogayre Cawit Boac Marinduque Ariel Loto cawit ilaya boac marinduque/Flora Soriano Maningcul Pinamalayan Or. Mindoro
Papilio demoleus	762	653	-	33	Own farm/Eddie Hernandez/tugos,boac,marinduque/Arnel Mendeja Cawit Boac Marinduque Jonard Samarita bahi gasan marinduque/Annabel Morales Cawit Boac Marinduque
Papilio lowii	1,789	1,574	-	36	Own Farm/Iglesia Tumay/cawit,boac,marinduque/Flora Soriano Maningcul Pinamalayan Or. Mindoro Rudy Morales tugos boac marinduque
Papilio memnon	321	279	-	10	Own Farm/Herman Manahan/bahi gasan,marinduque/Tirso Malangis Cawit Boac Marinduque Iglesia Tumay cawit ilaya boac marinduque
Papilio palinurus	1,125	971	16	25	Own Farm Dolores Morales cawit ilaya boac marinduque/Ronnie Loto Cawit Boac Marinduque Agustina Delos Reyes cawit boac marinduque
Papilio polytes	1,035	895	-	36	Own Farm, Agustina Morales Cawit Boac Marinduque//Flora Soriano Maningcul Pinamalayan Or. Mindoro Augusto Layron/Cawit, Boac, Marinduque
Papilio rumanzobia	1,561	1,292	81	32	Agustina Delos Reyes, Dolores Morales Cawit Boac Marinduque/Flora Soriano Maningcul Pinamalayan Or. Mindoro Our farm, Hector Delos Reyes Cawit Boac Marinduque/Ricky Motol Cawit Boac Marinduque
Parthenos sylvia	1,189	1,015	-	55	Agustina Delos Reyes, Dolores Morales Cawit Boac Marinduque Our farm, Hector Delos Reyes Cawit Boac Marinduque/Ricky Motol Cawit Boac Marinduque
Samia luzonia	135	100	-	21	Agustina Delos Reyes, Dolores Morales Cawit Boac Marinduque/Flora Soriano Maningcul Pinamalayan Or. Mindoro Our farm, Hector Delos Reyes Cawit Boac Marinduque/Ricky Motol Cawit Boac Marinduque
Total	15,806	13,538	164	521	

Submitted by:

Mrs. Joylic B. Morales

Validated by:

JEFFREY H. MARIAS
FORESTER I



March 07, 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 07 March 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 1,580 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 October C.Y. 2021 as required under Item No. 5 of the permit.

For information and record.

 Digitally
signed
by Diaz
Imelda
Mendoza
IMELDA M. DIAZ



March 07, 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 07 March 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 1,580 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 October C.Y. 2021 as required under Item No. 5 of the permit.

For information and record.

IMELDA M. DIAZ

MONTHLY BUTTERFLY BREEDING REPORT

October 01 to 31 2021

Name/Establishment : **Nature Arc Butterfly Culture**

Address: Brgy. Cawit, Boac, Marinduque

WCP No. R4BMAR 2013-0001

WCP No. R4BMAR-2013-0001

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)

Date Released: _____

Species	Quantity	Release Site	Witnessing DENR-PENRO/CENRO/PAWS Personnel
Attacus lorquini	31	Cawit, Ilaya Boac, Marinduque	Mrs. Menchita D. Radovan
Cethosia biblis	110	Cawit, Ilaya Boac, Marinduque	Mrs. Menchita D. Radovan
Danaus chrysippus	41	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Doleschalia bisaltide	123	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Graphium agamemnon	99	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Hebomoia glaucippe	51	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Hypolimnas bolina	69	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Idea leuconoe	146	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Pachliopta kotzebuia	120	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Papilio demoleus	76	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Papilio lowii	179	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Papilio memnon	32	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Papilio palinurus	113	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Papilio polytes	104	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Papilio rumanzobia	156	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Parthenos sylvia	119	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
Samia luzonia	14	Cawit, Ilaya, Boac, Marinduque	Mrs. Menchita D. Radovan
TOTAL	1,580		

Submitted by:
Mrs. Joylie B. Morales

Forestranger/Tech. Staff


Menchita D. Radovan
Witnessed By:



March 07, 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 **1,580** 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 **October 2021** 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. 8452977-E dated **March 07, 2022**.**

ENGR. CYNTHIA E. LOZANO
Chief, Technical Services Division

ATTESTED BY: Digitally
signed
by Diaz
Imelda
Mendoza
IMELDA M. DIAZ
OIC, PENR Officer



March 07, 2022

C E R T I F I C A T I O N

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 **1,580** 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 **October 2021** 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. 8452977-E** dated **March 07, 2022.**

ENGR. CYNTHIA U. LUZANO
Chief, Technical Services Division

ATTESTED BY:

IMELDA M. DIAZ
OIC, PENR Officer