



Republic of the Philippines
Department of Environment and Natural Resources
MIMAROPA Region
PROVINCIAL ENVIRONMENT AND NATURAL RESOURCES OFFICE
Mamburao, Occidental Mindoro

MEMORANDUM

FOR : The Regional Executive Director
DENR MIMAROPA Region
1515 L&S Bldg, Roxas, Blvd.,
Ermita, Manila

THRU : The ARD for Technical Services

FROM : The OIC, PENR Officer

SUBJECT : **STATUS REPORT OF ESTABLISHED ARBORETUM
PROJECT AT SITIO IGSUSO, BRGY. TUBILI,
PALUAN, OCCIDENTAL MINDORO**

In compliance with the memorandum dated July 01, 2021 of Regional Executive Director Maria Lourdes G. Ferrer, CESO III relative to the above-mentioned subject. Respectfully submitted herewith is the memorandum dated July 7, 2021 of CDO II Roderick S. Orpilla regarding status report of established Arboretum Project located at Sitio Igsuso, Brgy. Tubili, Paluan, Occidental Mindoro

Attached herewith is the filled out template on the status of the project with geotagged pictures and GIS map.

For information and record.

ERNESTO E. TAÑADA



July 7, 2021

MEMORANDUM

FOR : The OIC PENR Officer
Mamburao, Occidental Mindoro

THRU : The Chief Technical Services Division

FROM : The CDO II

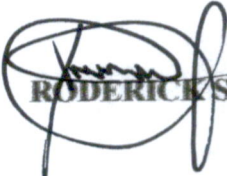
SUBJECT : **STATUS REPORT OF ARBORETUM PROJECT AT
SITIO IGSUSO, BRGY. TUBILI, PALUAN, OCCIDENTAL
MINDORO.**

Respectfully submitted herewith the Status Report of the conducted monitoring and inventory of the planted trees in the Arboretum established in 2015, located at Sitio Igsuso, Brgy. Tubili, Paluan, Occidental Mindoro.

Based from the ocular inventory conducted, average survival rate is 86%. This office recommends funding for the continuous maintenance and protection of Arboretum.

Please see attached Status table, geo-tagged photos and GIS map.

For your information and record.


RODERICK S. ORPILLA

TSD/CDS: 07/07/2021

Table A. Status of Arboretum

Region	PENRO	CENRO	Municipality	Brgy.	District	Area (ha)	Species	Status	Remarks
MIMAROPA	Occidental Mindoro		Paluan	Tubili	Lone	3.00	<i>Batho</i> <i>Alstonia</i> <i>macrophylla</i> Narra <i>Pterocarpus</i> <i>indicus</i> Mulawin <i>Vitex parviflora</i> Akleng Parang <i>Albizia procera</i> Maluruhat <i>Cleistanthus</i> <i>periculatus</i> Duhut <i>Syzidium cumini</i> Anilao <i>Clona serratifolia</i> Mambog <i>Nauclera</i> <i>speciosa</i> Balinghasal <i>Buchanania</i> <i>arborescens</i> Kalantas <i>Toona calantias</i> Alcaak <i>Dendrophysa resilli</i>	Continuously maintained and protected	1. Bunkhouse was damaged by the previous typhoons. 2. Fund for maintenance of Arboretum is hereby recommended 3. No occurrence of fire incident in the 1st semester of 2021



PHOTO DOCUMENTATION



Akleng Parang *Albizia procera*



Alakaak *Dendrophyza ruselli*



Batino *Alstonia macrophylla*



Alim *Melanolepis multiglandulos*



Anilau *Colona serratifolia*



Antipolo *Artocarpus blancoi*



Ipil *Instia bijuga*



Kalantas *Toona calantas*



PHOTO DOCUMENTATION



Kamagong *Diospyros philippinensis*



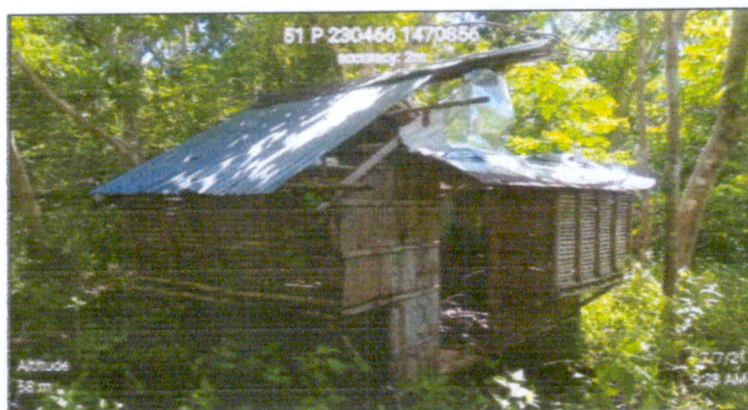
Molave *Vitex parviflora*



Narra *Pterocarpus indicus*

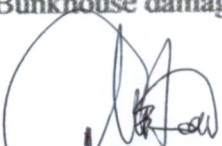


Palsahingin *Canarium asperum*

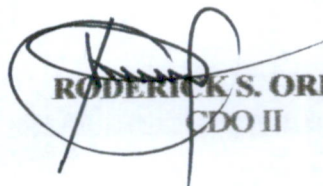


Bunkhouse damaged by typhoons

Prepared by:


JOHNSON P. BADAO
SCIENCE RESEARCH ASSISTANT

Attested by:


RODERICK S. ORPILLA
CDO II

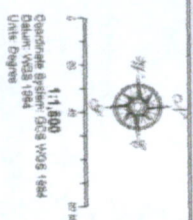
ESTABLISHED 2016

ARBORETUM

 LOCATED AT

 80, BULACAO, BRGY. TUBILI,

 PALUAN, OCCIDENTAL MINDORO



- Legend:**
- Corner
 - GPS Tracks
 - Arboretum Area - 3.0 Ha.

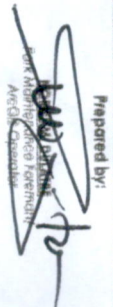


Note:

 1. Administrative Boundary not Authoritative.

 2. This Aerial Photographs was Taken Using DJI Phantom 4 pro plus dated May 16, 2019 at 100 meter above ground level.

Prepared by:



 AERONAUTICAL ENGINEER

Checked by:



 AERONAUTICAL ENGINEER

Attested by:



 AERONAUTICAL ENGINEER

TECHNICAL DESCRIPTION		
CORNER	EASTING	NORTHING
1	120° 30' 44.32" E	13° 17' 33.93" N
2	120° 30' 45.17" E	13° 17' 32.11" N
3	120° 30' 43.49" E	13° 17' 31.47" N
4	120° 30' 39.56" E	13° 17' 31.15" N
5	120° 30' 38.52" E	13° 17' 31.45" N
6	120° 30' 36.91" E	13° 17' 30.35" N
7	120° 30' 34.73" E	13° 17' 29.74" N
8	120° 30' 33.56" E	13° 17' 31.69" N
9	120° 30' 34.93" E	13° 17' 32.22" N
10	120° 30' 37.02" E	13° 17' 34.14" N
11	120° 30' 38.47" E	13° 17' 34.86" N
12	120° 30' 42.85" E	13° 17' 34.83" N

