



Republic of the Philippines
Department of Environment and Natural Resources

FOREST MANAGEMENT BUREAU

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MEMORANDUM

FOR : All DENR Regional Executive Directors

FROM : OIC, Assistant Director
Officer-In-Charge, Office of the Director

SUBJECT : **MANUAL ON THE OPERATIONS OF THE ECOSYSTEMS
RESEARCH AND DEVELOPMENT BUREAU FOREST TREE
SEED CENTERS**

DATE **MAR 11 2022**

This refers to the Memorandum dated 10 February 2022 of the Ecosystems Research and Development Bureau (ERDB) on the issuance of the Manual on the Operations of the ERDB Forest Tree Seed Centers (FTSC) following the issuance of the Seed Laboratory Operations with Laboratory Safety Guidelines under the Memorandum dated 18 November 2021.

In line with this, we are respectfully providing your Office the copy of the Manual as well as the Manuals on Botany *cum* Herbarium Laboratory Operations, and the Seed Laboratory Operations with Laboratory Safety Guidelines, which can be accessed through this link: <https://bit.ly/3mELKhv>.

FOR YOUR INFORMATION, PLEASE.


EDNA D. NUESTRO

Copy furnished:

The Undersecretary for Field Operations and Environment

The Director, Ecosystems Research and Development Bureau

Document N

2147554988 10-19894

Sender

MARIA LOURDES G. FERRER

Address

ERDB

SUBJECT

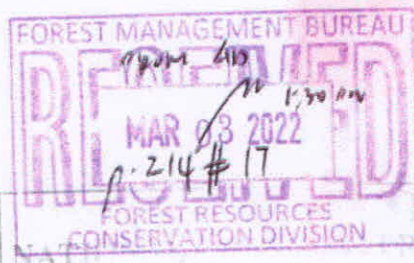
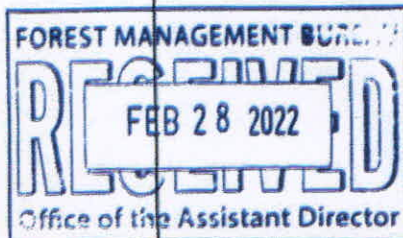
Memo. dtd. Feb. 10, 2022, re: Manual on Seed Laboratory Operations with Laboratory .
Safety Guidelines of the Ecosystems Research and Development Bureau
(w/encs.)

Addressee (s) Office of the Director

cc Addressee FMB D

ROUTING SLIP

FROM	DATE/TIME RECEIVE	FOR/TO	TIME RELEASE	ACCEPTANCE REMARKS/ACTION REMARKS
Records	2/22/2022 10:11AM	OD		<p>For info, record & reference, & further action pls. by all concerned. Kindly acknowledge. Thanks.</p> <p>I suggest we disseminate this to all regions for info/reference. Provide copy to PPKMD for uploading in our e-library.</p> <p>Thank you</p>



BY: Lika DATE: Mar. 3, 2022
LOG. NO. 374-7

Cris, 3/3
Mars
3/3/22

please take note of the instruction from OAD.

Let's ask ERDB if this has been circulated to regions already..

Provide copy to PPKMD and NRCO focal.

Thanks. - cris

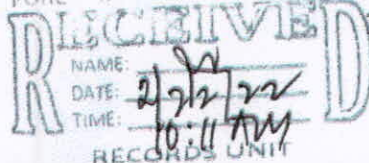
Thanks.

PAR 12



Department of Environment and Natural Resources
Ecosystems Research and Development Bureau

FOREST MANAGEMENT BUREAU



10 February 2022

MEMORANDUM

FOR : **FORESTER MARCIAL C. AMARO, JR., CESO III**
The Assistant Secretary for Policy, Planning, and Foreign
Assisted and Special Projects, and Director, in concurrent
capacity

FROM : The Director, ERDB

SUBJECT : **MANUAL ON SEED LABORATORY OPERATIONS
WITH LABORATORY SAFETY GUIDELINES OF THE
ECOSYSTEMS RESEARCH AND DEVELOPMENT
BUREAU**

This refers to the Manual on Seed Laboratory Operations with Laboratory Safety Guidelines of ERDB which was intended for the use and operations of the ERDB Seed Centers. We are grateful that DENR acknowledged the effort of ERDB since one of our mandates is to provide quality and reliable laboratory results in support to the various Research, Development and Extension (RDE) Programs and Projects.

We are also pleased to inform you that ERDB has issued a Manual on the Operations of the ERDB Forest Tree Seed Center (FTSC). This manual will serve as a guide not only on how the FTSCs shall effectively operate and perform their functions concerning Seed Collection, Seed Processing, Seed Testing, Seed Storage, but also on Seed Certification, and Accreditation of Seed Sources and Seed Suppliers.

In this regard, we are providing you a copy of the said FTSC manual wherein one of the attachments is the Manual on Seed Laboratory Operations. Moreover, please be also informed that we have provided the Regional and Field Offices of the Manual with all the attachments as reference.

FOR YOUR INFORMATION, PLEASE.


MARIA LOURDES G. FERRER, CESO III



Department of Environment and Natural Resources
Ecosystems Research and Development Bureau

DEC 28 2021

ERDB MEMORANDUM CIRCULAR

No. 2021 - 12

SUBJECT : ADOPTION OF THE GUIDELINES IN THE MANUAL ON THE FOREST TREE SEED CENTER (FTSC) OPERATIONS OF THE ECOSYSTEMS RESEARCH AND DEVELOPMENT BUREAU (ERDB)

In the interest of the service and in line with the ERDB's effort to provide quality and reliable laboratory test results in support to the different Research, Development and Extension Programs, Projects, and Activities (RDE PPAs), the guidelines stipulated in the Manual on the Forest Tree Seed Center (FTSC) Operations are hereby adopted for the information and guidance of all concerned.

The Manual on the FTSC Operations will serve as a guide on how the FTSCs should effectively operate and perform their functions. It will contain all the activities being conducted in the FTSC such as Seed Collection, Seed Processing, Seed Testing and Seed Storage. The Manual also contains the process of Seed Certification.

The Forest Ecosystems Research Division (FERD) of ERDB shall periodically review this manual for updating and for the introduction of new seed testing protocols as well as the safety and maintenance measures based on the general accepted standards for laboratories.

This Memorandum Circular takes effect immediately.


HENRY A. ADORNADO, Ph.D.
Director



Forest Tree Seed Center

Operations Manual

