



DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
KAGAWARAN NG KAPALIGIRAN AT LIKAS NA YAMAN



MAY 25 2026

DENR Administrative Order

No. 2026 - 25

**SUBJECT : RULES AND REGULATIONS GOVERNING THE
IMPLEMENTATION OF THE REVISED PRICE
MONITORING SYSTEM FOR SELECTED FOREST
PRODUCTS**

Pursuant to Presidential Decree (P.D.) 705 as amended, or the Revised Forestry Code of the Philippines; Republic Act (R.A.) No. 7581 or the Price Act Series of 1992; Executive Order (E.O.) No. 192 or the Reorganization of the Department of Environment and Natural Resources (DENR); E.O. No. 352 Designation of Statistical Activities That Will Generate Critical Data for Decision-Making of the Government and the Private Sector; DTI-DA-DOH-DENR-DOE Joint Administrative Order (JAO) No. 1993-01 or the Rules and Regulations Implementing R.A. No. 7581; DTI-DA-DOH-DENR-DOE JAO No. 2013-01 or the Amendments to the JAO No. 1993-01, DENR Memorandum Order No. 2021-03 entitled, "Adopting the Revised Forms on Price Monitoring of Forest Products, the following rules are hereby promulgated.

SECTION 1. Basic Policy. It is the policy of the State to protect and advance the right of the people to a balanced and healthful ecology in harmony with nature by ensuring reliable and updated forest products data, while promoting transparency, accountability, and efficient public service delivery through the simplification of procedures.

SECTION 2. Objective. This Order aims to improve the Revised Price Monitoring System (RPMS) for forest products, streamline the generation of reliable and up-to-date price data and statistics of forest products through the implementation of the improved and revised price monitoring system for the information and guidance of the public.

SECTION 3. Scope and Coverage. This Order shall cover selected forest products such as logs, lumber, plywood, plyboard, firewood, charcoal, nipa shingles, sawali, rattan, bamboo, almaciga resin, beeswax, gutta-percha, anahaw leaves, poles, buri leaves/ buri midribs, hinging, honey, nipa sap, nito, and salago bark.

The Forest Management Bureau (FMB) shall review and update the above list of selected forest products, as may be necessary, and communicate the updated list through a Memorandum addressed to all DENR Field Offices for information and reference.



Visayas Avenue, Diliman, Quezon City 1100, Philippines
www.denr.gov.ph



SECTION 4. Definition of Terms. For the purposes of this Order, the following terms shall be defined as follows:

- 4.1. Domestic Retail Price (DRP) - refers to the prevailing market retail-selling price of forest products not covered by R.A. No. 7161 actually sold at the Price Monitoring Areas (PMAs).
- 4.2. Free on Board Market Price (FMP) - refers to the price of selected forest products, including all charges involved in getting the product actually sold in the location (Price Monitoring Areas) where possession of the same changes hands between sellers and buyers. FMP shall be collected for products covered by R.A. No. 7161, as well as plantation logs in compliance with E.O. No. 352.
- 4.3. Mobile Price Monitoring Application (MPMA) - refers to the online price monitoring system that facilitates the timely and accurate collection, submission, and generation of relevant price data of forest products.
- 4.4. Price Monitoring Area (PMA) - refers to a CENRO/Implementing PENRO where prices of selected forest products are monitored/collected. To be classified as a PMA, it shall either have trading posts such as forest product pick-up and/or delivery points, retail outlets and/or sustained production activity for a minimum period of five years.
- 4.5. Selected Forest Products - refers to logs, lumber, plywood, plyboard, firewood, charcoal, nipa shingles, sawali, rattan, bamboo, almaciga resin, beeswax, gutta-percha, anahaw leaves, poles, buri leaves/ buri midribs, hingiw, honey, nipa sap, nito, and salago bark.

SECTION 5. Adoption of the Mobile Price Monitoring Application (MPMA).

The MPMA, including its instruction manual (attached as Annex 1), is hereby adopted to improve the collection, consolidation, and analysis of price data and facilitate the timely and accurate collection, submission, and generation of reports. The CENROs/Implementing PENROs shall monitor price data of selected forest products to determine, among others, the prevailing price of forest products in the market. The MPMA shall cover the following survey forms:

- 5.1. FS-FMP 1: Free on Board (FOB) Market Price of Logs (Annex 2)
- 5.2. FS-FMP 2: Free on Board Market Price of Selected Non-timber Forest Products (Annex 3)
- 5.3. FS-DRP 1: Domestic Retail Price of Lumber (Annex 4)
- 5.4. FS-DRP 2: Domestic Retail Price of Wood Panel Products (Annex 5)
- 5.5. FS-DRP 3: Domestic Retail Price of Other Non-Timber Forest Products (Annex 6)

The monthly price data of forest products from Price Monitoring Areas (PMAs) shall be collected using the Mobile Price Monitoring Application.

The Director of the FMB is authorized to revise and/or update the said survey forms and instruction manual whenever necessary without the need for an issuance of a policy.

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SECTION 6. Schedule of Report Submission. The following offices shall submit the monthly summary reports (through the system) within the timeframe provided as follows:

Office	Data/Report	Deadline
CENRO to PENRO	Summary Report	On or before the 5th day of the month ensuing the reference month
Implementing PENRO to Regional Office		On or before the 15th day of the month ensuing the reference month
PENRO to Regional Office	Provincial Summary Report	On or before the 15th day of the month ensuing the reference month
Regional Office to FMB	Regional Summary Report	On or before the end of the month ensuing the reference month

SECTION 7. Price Bulletin of Forest Products. In order to facilitate market transparency of selected forest products, the Department, through the FMB, shall publish a price bulletin of selected forest products through its official website every quarter, covering information on forest product, unit, and prevailing market price. The price bulletin shall serve as a reference for the determination of fair prices of forest products.

The said price bulletin shall be limited to information on the current/prevaling market prices of selected forest products as determined during the conduct of the price data survey. It shall not be used to dictate or impose prices to tenure holders, manufacturers, traders, dealers, sellers, and retailers of selected forest products.

SECTION 8. Criteria for Price Monitoring Areas. A CENRO/Implementing PENRO shall be considered a PMA if it meets any of the following criteria:

- 8.1. Presence of established trading centers such as forest product pick-up and/or delivery points; or
- 8.2. Sustained production activity for a minimum period of five years.

SECTION 9. Categories of Price Monitoring Areas. PMAs shall be categorized as follows:

- 9.1. PMA for FMP - refers to CENROs/Implementing PENRO where FOB market prices of logs and selected NTFPs covered by FMP Forms are collected in pursuance of R.A. No. 7161 and E.O. No. 352; and

✓

- 9.2. PMA for DRP - refers to CENROs/Implementing PENROs/ Enforcement Division in case of NCR where domestic retail prices of lumber, wood panels, and other NTFPs covered by DRP Forms are collected in pursuance of R.A. No. 7581 and E.O. No. 352.

Hence, there are CENROs that can be categorized as PMA for both FMP and DRP.

The DENR Regional Offices shall determine the CENROs as PMAs based on the above-cited criteria and shall submit a list of identified PMAs, within three (3) months upon effectivity of this Order to the FMB for review and consideration. The approved list of PMAs shall then be provided to all DENR Regional Offices through a Memorandum signed by the Undersecretaries for Field Operations. The PMAs shall be reviewed every five (5) years by FMB.

SECTION 10. Research and Development. The FMB, in coordination with ERDB, shall conduct research and development to determine various factors that affect the value of forest products in the market, as a basis for the determination of science and evidence-based fair market value of forest products, for the guidance of tenure holders, manufacturers, traders, dealers, sellers, retailers, and consumers.

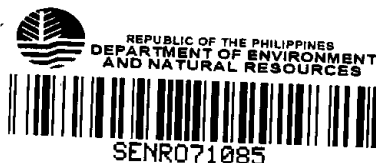
SECTION 11. Funding. The Department shall allocate funds for the implementation of the RPMS.

SECTION 12. Separability Clause. If any of the provisions of this Order shall be held invalid and unconstitutional, the other portions or provisions hereof which are not affected shall continue in full force and effect.

SECTION 13. Repealing Clause. All Orders and other similar issuances inconsistent herewith are hereby revoked, amended, or modified accordingly.

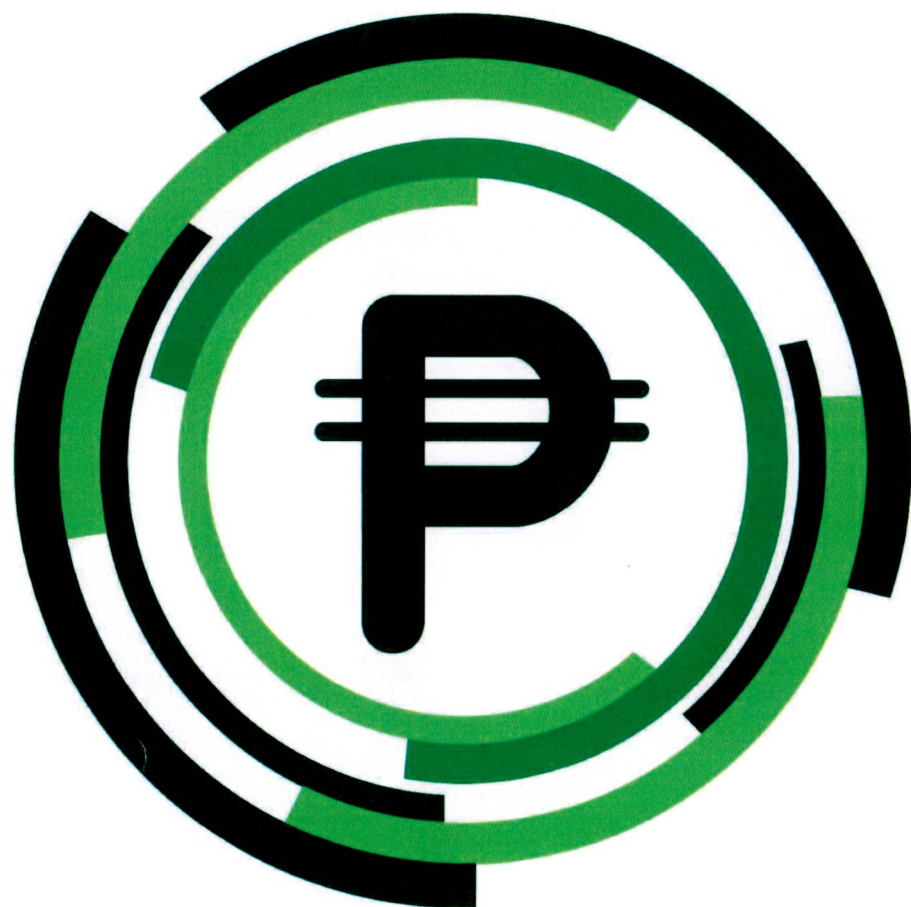
SECTION 14. Effectivity. This Order shall take effect fifteen (15) days after its publication in a newspaper of general circulation and upon filing of three (3) certified copies hereof with the Office of the National Administrative Register (ONAR) and UP Law Center.

ATTY. JUAN MIGUEL T. CUNA, CESO I
Secretary



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June 11, 2026

Acknowledgement: ONAR, UP Law Center
June 16, 2026



MOBILE PRICE MONITORING APPLICATION

on Forest Products

User's Manual

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I. INTRODUCTION

The Mobile Price Monitoring Application on Forest Products (MPMA), developed by the Forest Management Bureau (FMB), is pursuant to DENR Administrative Order (DAO) No. 2000-55 or the “Rules and Regulation Governing the Implementation of the Revised Price Monitoring System (RPMS) for Forest Products”. It is an initiative to improve and revise the price monitoring system to facilitate timely generation and accurate submission of relevant price data of forest products for evidence-based policy formulation, planning and decision-making.

The MPMA includes the Mobile Application and the Web Application to help improve management of price data and information coming from different parts of the country.

The MPMA Mobile Application is intended to be used by CENROs, Implementing PENROs, and NCR during their interviews with selected survey respondents who are producers or sellers of forest products such as wood processing plants, furniture makers, permittee holders who are directly extracting/selling logs, and vendors in retail outlets of forest products. It can be used with or without immediate access to the internet.

All DENR field offices are the intended users of the Web Application to have direct access to the price data from the submission using the mobile application.

The aim of both applications is to provide tools for the data entry of the price data and for monitoring and generating reports that shall be functional at the different levels of price monitoring implementation (National, Regional, Provincial, and City/Municipal Levels).

The purpose of this manual is to assist the users in utilizing the MPMA Mobile Application and Web Application. It also aims to explain the basics of navigating through the application, submitting price data, and generating reports. The available functionalities of the MPMA are described in this manual.

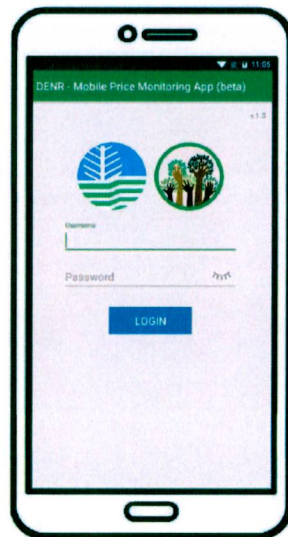
The definitions and implementing rules and regulations for the Price Monitoring System for Forest Products can be found in the DAO No. 2000-55.



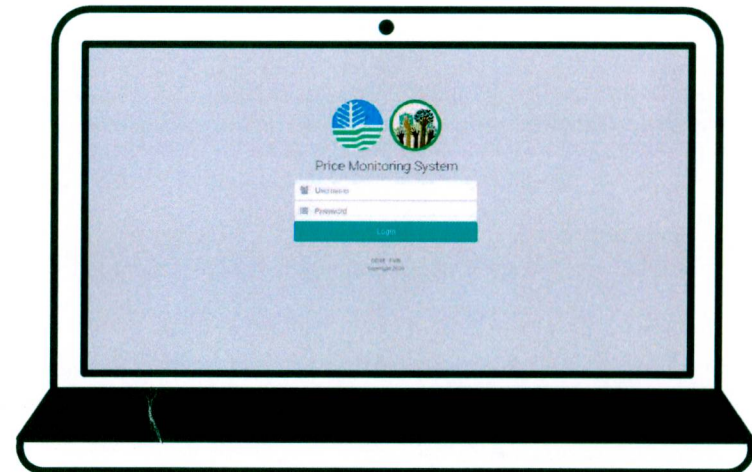
II. MPMA OVERVIEW

SYSTEM COMPONENT

The MPMA includes a Mobile Application and Web Application for the different users and their functions in the price monitoring survey.



Mobile Application



Web Application

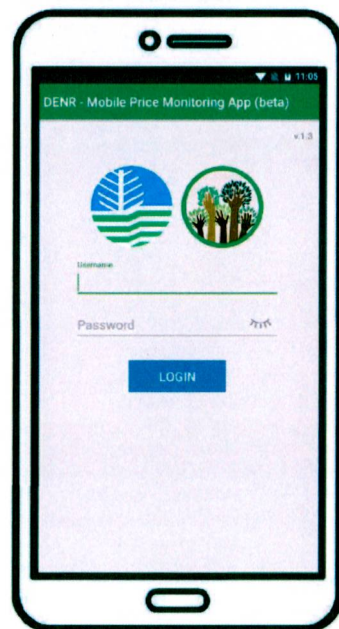


II. MPMA OVERVIEW

MPMA Mobile Application

This is intended for the **data entry** of the two major surveys:

- **Domestic Retail Price (DRP)**
- **Free On Board (FOB) Market Price**



Users of the Mobile App:

Features of the Mobile App:

CENRO, Implementing PENRO and NCR

Add, View/Update, Delete & Upload Survey

Modules	Description
DRP 1	Domestic Retail Price of Lumber
DRP 2	Domestic Retail Price of Wood Panel Products
DRP 3	Domestic Retail Price of Other Non-Timber Forest Products
FMP 1	FOB Market Price of Logs
FMP 2	FOB Market Price of Selected Non-Timber Forest Products

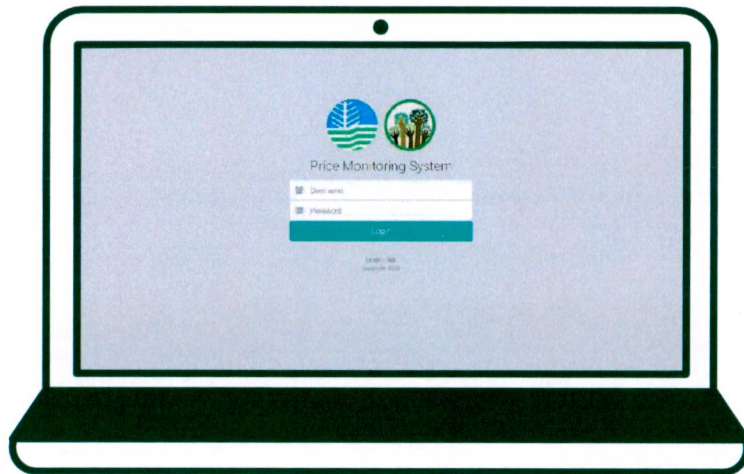
Link for the installer will be provided by FMB.



II. MPMA OVERVIEW

MPMA Web Application

This is intended as the **repository** of all price data submitted/uploaded using the mobile application.



Users of the Web App: **DENR Field Offices, FMB, and DENR Central Office**

The DENR Field Offices can only access the **data within their respective area of jurisdiction.**

Features	Functions
Dashboard	Summary statistics of the respondents, status of submissions, and data visualization
Respondents	List of all respondents and their profiles
Surveys	Access to each survey submission and review of price data.
Reports	Generation and printing of summary report

Link to web application can be found in Chapter III.



II. MPMA OVERVIEW

PROCESS FLOW

The table below shows the process flow from setting-up of account, installation of mobile application, survey interview and report generation.

Setting-up Account and Installation	Survey Interview and Report Generation
DENR Field Offices shall email FMB for user credentials for the Web Application and Mobile Application <i>(for CENRO/Implementing PENRO/NCR)</i>	CENRO/Implementing PENRO/NCR shall encode the survey data using the MOBILE APPLICATION and submit the data using the UPLOAD function.
CENRO/Implementing PENRO/NCR shall register survey respondents in the WEB APPLICATION using the Registration Form .	The uploaded data will be reflected in the WEB APPLICATION for review and approval.
CENRO/Implementing PENRO/NCR to install the MOBILE APPLICATION and proceed with the survey interview.	DENR Field Offices can then generate their monthly price monitoring report.



II. MPMA OVERVIEW

USER CREDENTIALS

The user credentials for both the MPMA Mobile Application and Web Application shall only be provided by the FMB upon request thru email at fppkmd.fes@fmb.denr.gov.ph. The DENR Regional Office shall be given the user credentials for the CENRO, Implementing PENRO, and PENRO.



II. MPMA OVERVIEW

SURVEY RESPONDENTS

The CENRO/Implementing PENRO/NCR shall pre-identify respondents for the price monitoring survey.

The details in the Registration Form shall be encoded in the Web Application.

ANNEX 1

Republic of the Philippines
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

Mobile Price Monitoring System (MPMS) of Forest Products
REGISTRATION FORM

First Name: _____ Last Name: _____
Sex: ☐ Female Age: _____
☐ Male
Contact Number: _____ Email Address: _____
Business Name: _____

Business Address: _____
Street No. Barangay City/Municipality Province Region

Type of Permit/ Tenure Instrument: ☐ CTPO ☐ Lumber Dealer
☐ WPP ☐ RCC
☐ Importer ☐ NTFP
☐ Exporter ☐ Others, please specify: _____
☐ Tenure Instrument: _____

Commodity Chain Level: ☐ Farm Gate/Producer ☐ Retail/Consumer
☐ Assembly ☐ Others, please specify: _____
☐ Wholesale

Agreement

☐ I agree to participate in the monthly survey on price monitoring of forest products through the Mobile Price Monitoring System (MPMS) application.

☐ I hereby consent the Department of Environment and Natural Resources (DENR) to collect, process, transmit, store and publish the data provided herein subject to the rules and regulations set by Republic Act No. 10173, otherwise known as the Data Privacy Act of 2012.

Signature over Printed Name

Date



II. MPMA OVERVIEW

COMMODITY CHAIN LEVEL:

Farm Gate/Producer - located at or near the farm or place of production. Usually, the location where a commodity is first exchanged.

Assembly - where smaller quantities of a commodity, usually from different farmers and small scale traders are accumulated or aggregated. Assembly markets facilitate marketing and the movement of commodities and reduce marketing costs. They also enable sellers of small surpluses from remote locations to reach distant buyers.

Wholesale - where traders sell to other traders. Volumes per transaction tend to be larger.

Retail/Consumer - where commodities are largely sold to end users, especially consumers. Volumes per transaction tend to be smaller.

ANNEX 1

Republic of the Philippines
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

Mobile Price Monitoring System (MPMS) of Forest Products
REGISTRATION FORM

First Name: _____ Last Name: _____
Sex: ☐ Female Age: _____
☐ Male
Contact Number: _____ Email Address: _____
Business Name: _____

Business Address: _____
Street No. Barangay City/Municipality Province Region

Type of Permit/ Tenure Instrument: ☐ CTPO ☐ Lumber Dealer
☐ WPP ☐ RCC
☐ Importer ☐ NTFP
☐ Exporter ☐ Others, please specify: _____
☐ Tenure Instrument: _____

Commodity Chain Level: ☐ Farm Gate/Producer ☐ Retail/Consumer
☐ Assembly ☐ Others, please specify: _____
☐ Wholesale

Agreement

☐ I agree to participate in the monthly survey on price monitoring of forest products through the Mobile Price Monitoring System (MPMS) application.

☐ I hereby consent the Department of Environment and Natural Resources (DENR) to collect, process, transmit, store and publish the data provided herein subject to the rules and regulations set by Republic Act No. 10173, otherwise known as the Data Privacy Act of 2012.

Signature over Printed Name _____ Date _____



II. MPMA OVERVIEW

HARDWARE AND SOFTWARE REQUIREMENTS

The following are the minimum hardware and software requirements of the mobile and web application:

MPMA Mobile Application

- Android Mobile Phone
- At least API level 26, version 8.0.0 (Oreo)
- Internet Connection (for uploading of data)

MPMA Web Application

- Web Browser (i.e., Google Chrome, Mozilla Firefox, Safari)
- Processor: at least 1.9 Ghz
- RAM: at least 2GB
- Internet Connection



III.

MPMA

WEB

APPLICATION

Encoding of Survey Respondent

Navigating the MPMA Web Application

Log-in Page

Home Page

Features

Settings

Features

Dashboard

Respondents

Surveys

Reports



III. MPMA WEB APPLICATION

ENCODING OF SURVEY RESPONDENT

- Step 1** Open a web browser, and go to **fmbdev.denr.gov.ph/fpprices**
- Step 2** Login using your CENRO/Implementing PENRO/NCR account (*only the said accounts can encode survey respondent in the Web Application*).

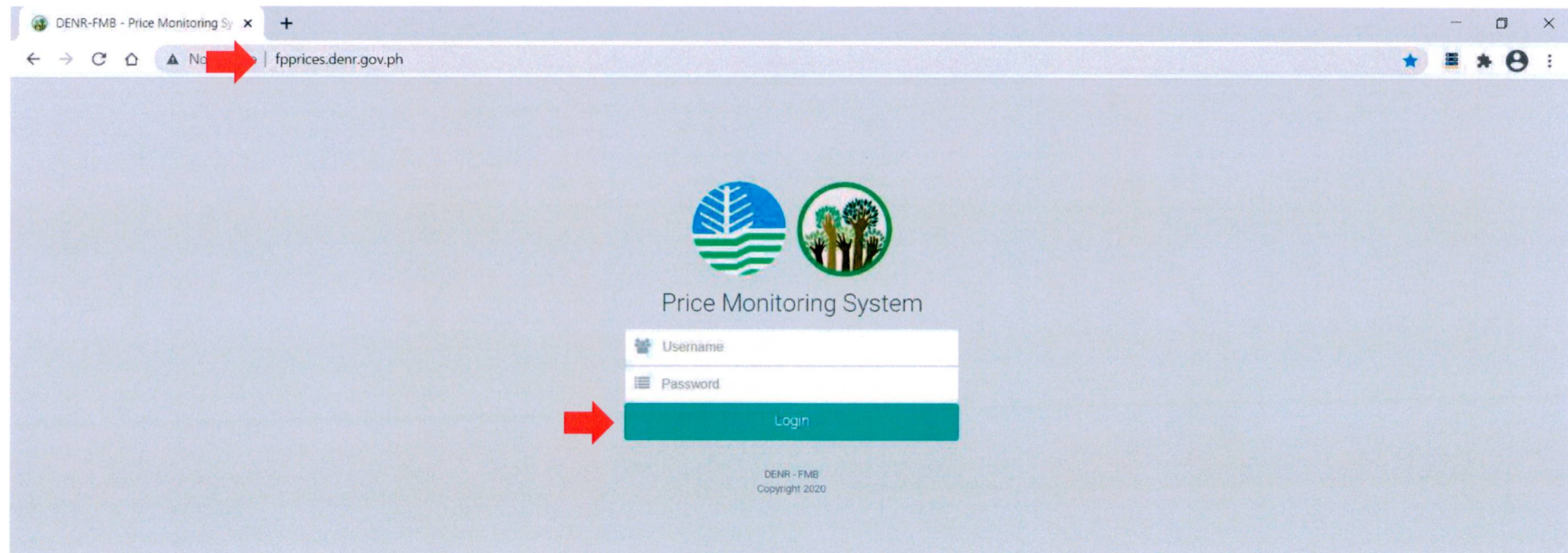


Figure 1



III. MPMA WEB APPLICATION

ENCODING OF SURVEY RESPONDENT

Step 3 After successful login, click **Respondents** in the MPMA Web Application sidebar.

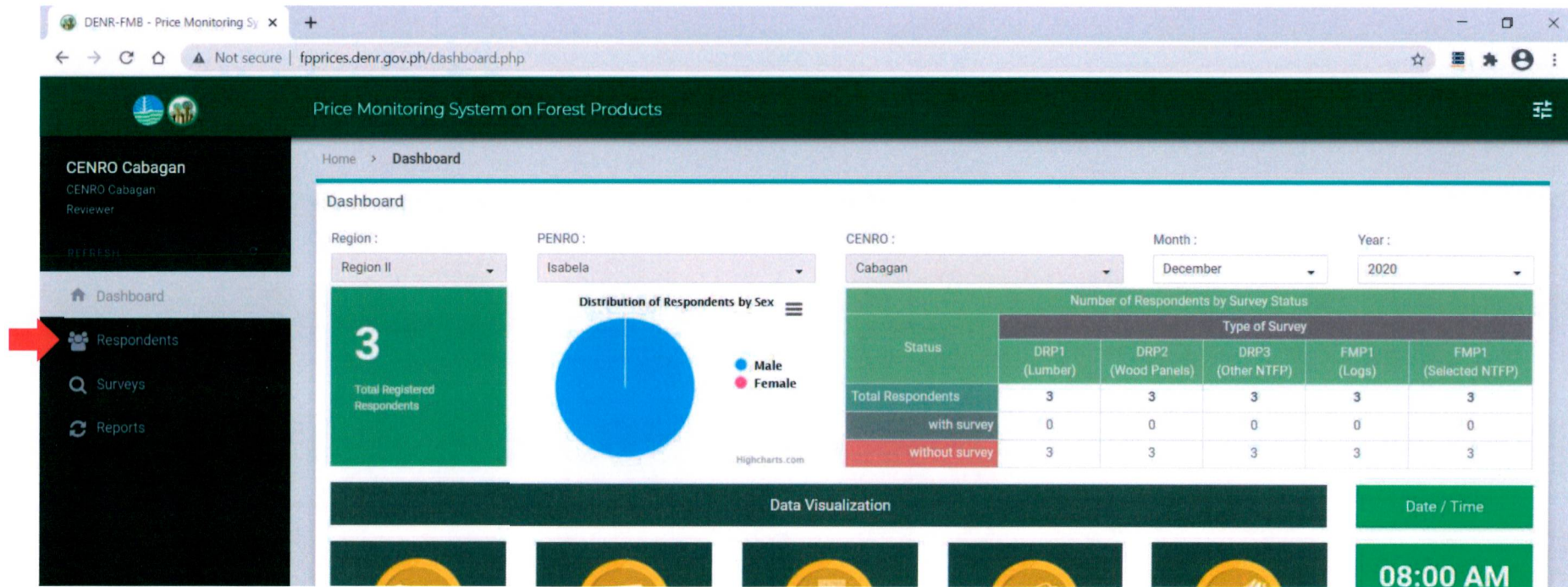


Figure 2



III. MPMA WEB APPLICATION

ENCODING OF SURVEY RESPONDENT

Step 4 Click **+ New Respondent** button.

The screenshot shows the 'Price Monitoring System on Forest Products' web application. The left sidebar displays the user's role as 'CENRO Cabagan Reviewer' and navigation links for 'Dashboard', 'Respondents', 'Surveys', and 'Reports'. The main content area is titled 'List of Respondents' and features a table with columns: RESPONDENT NAME, BUSINESS, CONTACT NO, REGION, PENRO, CENRO, STATUS, and ACTION. Three respondents are listed, all with a status of 'Active'. A red arrow points to the '+ New Respondent' button in the top right corner of the table area.

RESPONDENT NAME	BUSINESS	CONTACT NO	REGION	PENRO	CENRO	STATUS	ACTION
Respondent 1 Respondent 1	Respondent 1	Respondent 1	Region II	Isabela	Cabagan	Active	
Respondent 2 Respondent 2	Respondent 2	Respondent 2	Region II	Isabela	Cabagan	Active	
Respondent 3 Respondent 3	Respondent 3	Respondent 3	Region II	Isabela	Cabagan	Active	

Showing 1 to 3 of 3 entries

Figure 3



III. MPMA WEB APPLICATION

ENCODING OF SURVEY RESPONDENT

Step 5 Complete the required information, and then click **Save** button.

The screenshot displays the 'Price Monitoring System on Forest Products' web application. The left sidebar shows the user is 'CENRO Cabagan' with the role 'Reviewer'. The main content area is titled 'New Respondent' and contains a form with the following fields:

- Basic Information**
 - First Name:
 - Last Name:
 - Sex:
- Business Information**
 - Business No.:
 - Business Name:
 - Street:
 - Region:
- Location**
 - Province:
 - Municipality:
 - Barangay:

At the bottom right of the form, there are two buttons: 'Save' (green) and 'Cancel' (orange). A red arrow points to the 'Save' button. Another red arrow points to the 'First Name' field.

Figure 4



III. MPMA WEB APPLICATION

ENCODING OF SURVEY RESPONDENT

The newly encoded survey respondent will be displayed in the List of Respondents.

The screenshot shows the 'Price Monitoring System on Forest Products' web application. The left sidebar contains a navigation menu with 'Dashboard', 'Respondents', 'Surveys', and 'Reports'. The 'Respondents' link is highlighted with a red arrow. The main content area displays the 'List of Respondents' page, which includes a search bar, a dropdown menu for '10' items, and a table of respondents. The table has the following data:

RESPONDENT NAME	BUSINESS	CONTACT NO	REGION	PENRO	CENRO	STATUS	ACTION
Arsenio Alonzo	Lumber Dealer	5678	Region II	Isabela	Cabagan	Active	[Icons]
Respondent 1 Respondent 1	Respondent 1	Respondent 1	Region II	Isabela	Cabagan	Active	[Icons]
Respondent 2 Respondent 2	Respondent 2	Respondent 2	Region II	Isabela	Cabagan	Active	[Icons]
Respondent 3 Respondent 3	Respondent 3	Respondent 3	Region II	Isabela	Cabagan	Active	[Icons]

At the bottom right of the table, it says 'Showing 1 to 4 of 4 entries'.

Figure 5



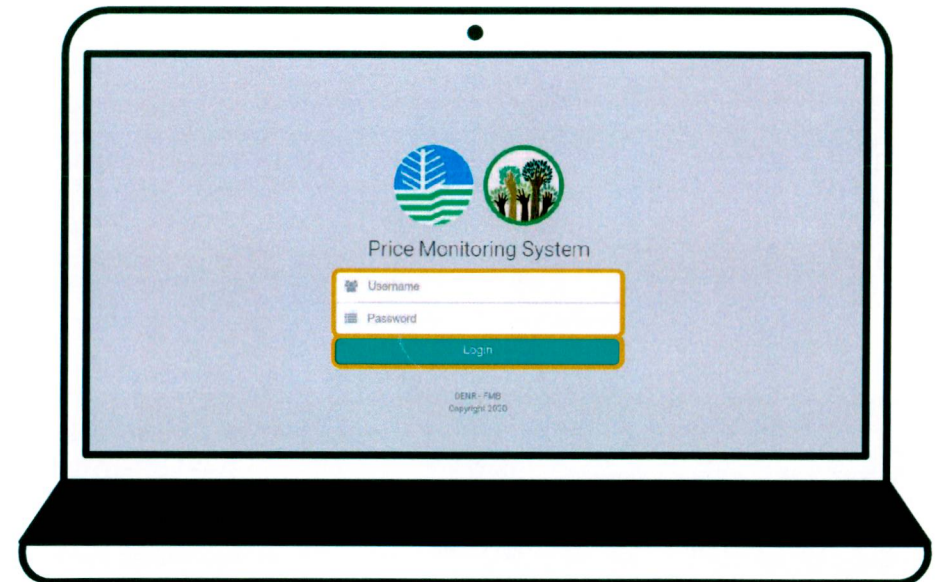
III. MPMA WEB APPLICATION

NAVIGATING THE WEB APPLICATION

1. LOG-IN PAGE

To access the Web Application:

- Open a web browser.
- In the address bar, type **fmbdev.denr.gov.ph/fpprices**
- Log-in using the **User Credentials** provided by FMB.
- Click the **LOGIN** button.



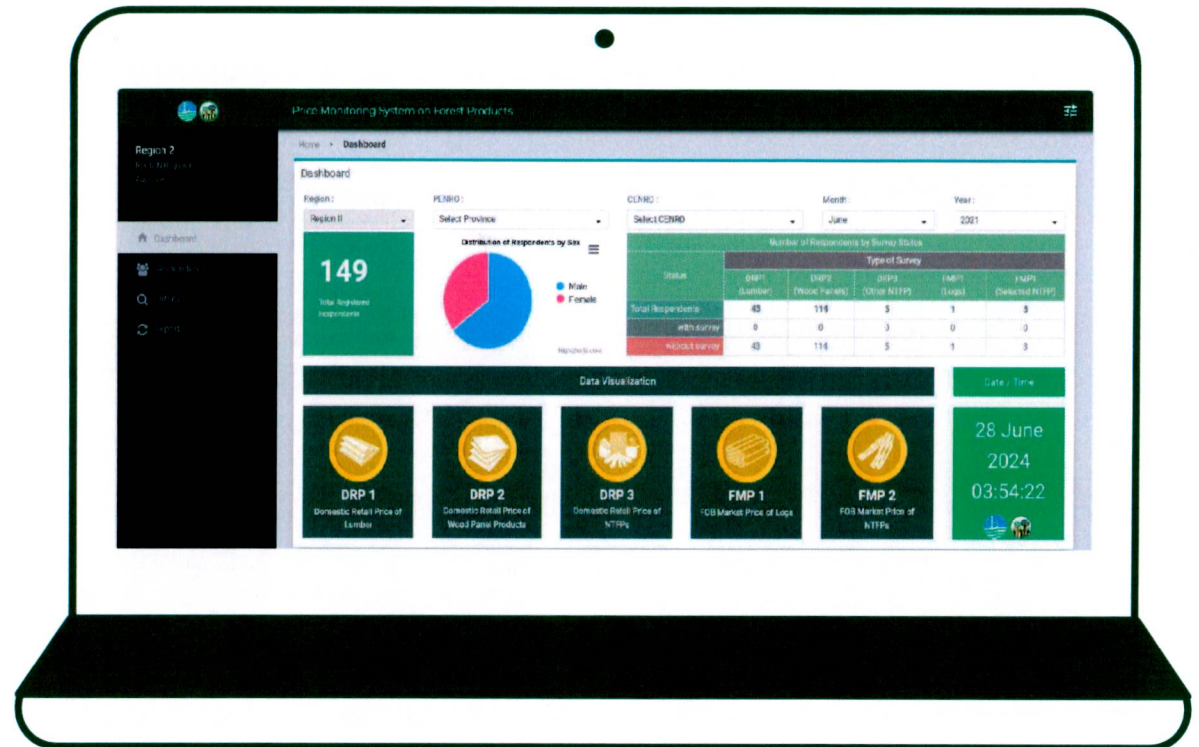
III. MPMA WEB APPLICATION

NAVIGATING THE WEB APPLICATION

2. HOME PAGE

Upon log-in, the **Dashboard** will be displayed in the Home Page.

The home page includes the **User Profile**, menu of the links to the **MPMA Features** and **Settings**.



- MPMA Features are located at the left side panel of the homepage which includes the **Dashboard**, **Respondents**, **Surveys** and **Reports**.



III. MPMA WEB APPLICATION

NAVIGATING THE WEB APPLICATION

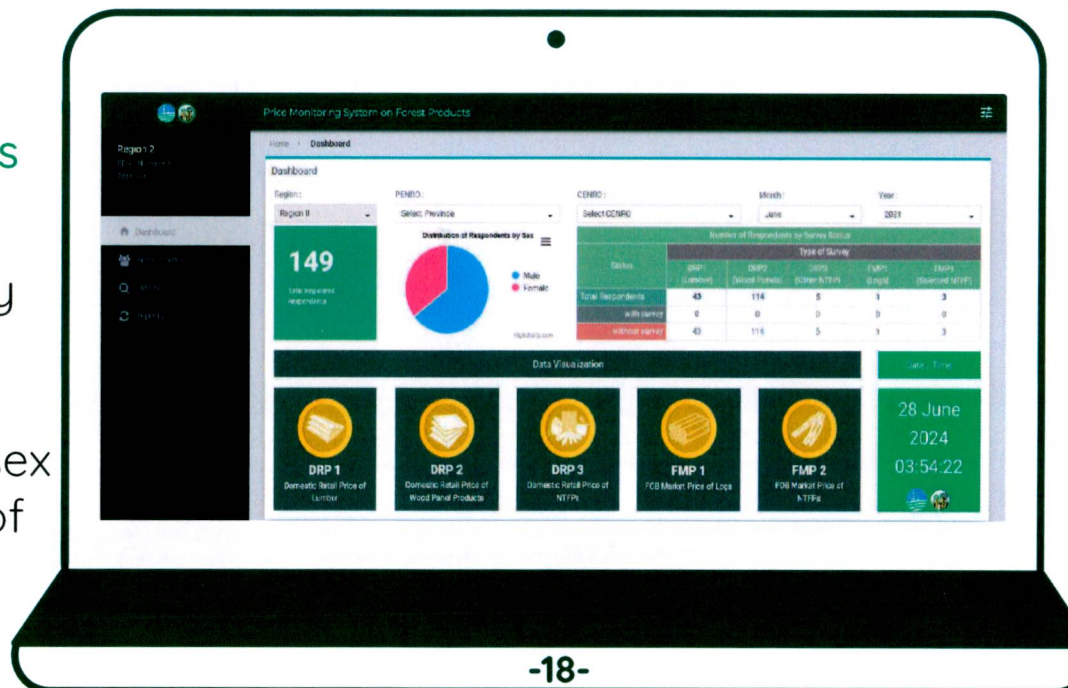
3. FEATURES

a. Dashboard

It shows the summary statistics of the respondents, status of report submissions and data visualization. Data included is within their area of jurisdiction.

Summary Statistics

- Number of registered survey respondents.
- Pie chart of the sex disaggregation of the respondents.



Status of Submissions

- No. of respondents for each survey
 - with survey
 - w/o survey
- Month & Year filter



III. MPMA WEB APPLICATION

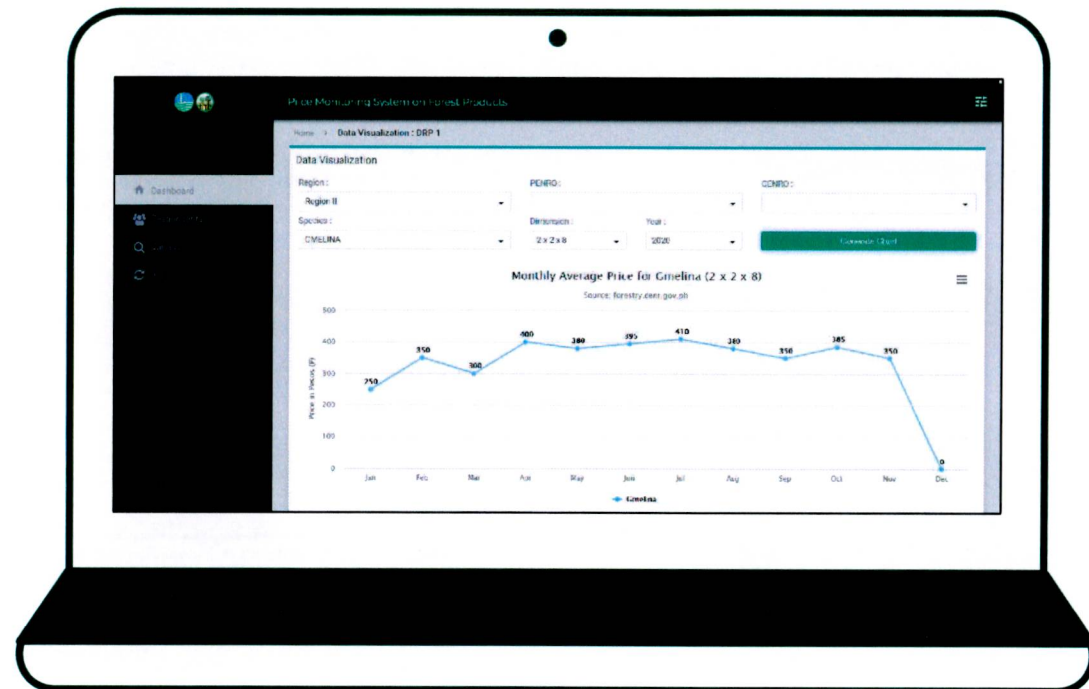
NAVIGATING THE WEB APPLICATION

3. FEATURES

a. Dashboard (continuation)

Data Visualization

- It provides a glimpse of the **price trend** of selected forest products over time.
- To view a **line graph**, select a survey in the list.



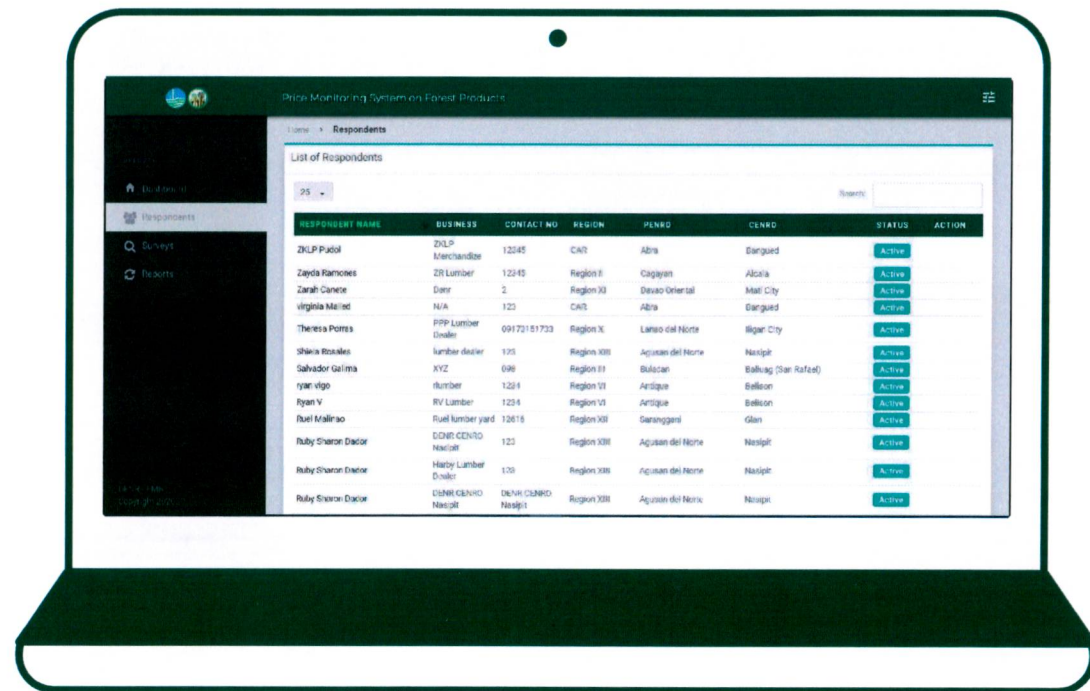
III. MPMA WEB APPLICATION

NAVIGATING THE WEB APPLICATION

3. FEATURES

b. List of Respondents

- Displays the list of all respondents.
- Add new respondent and view/edit respondents profile



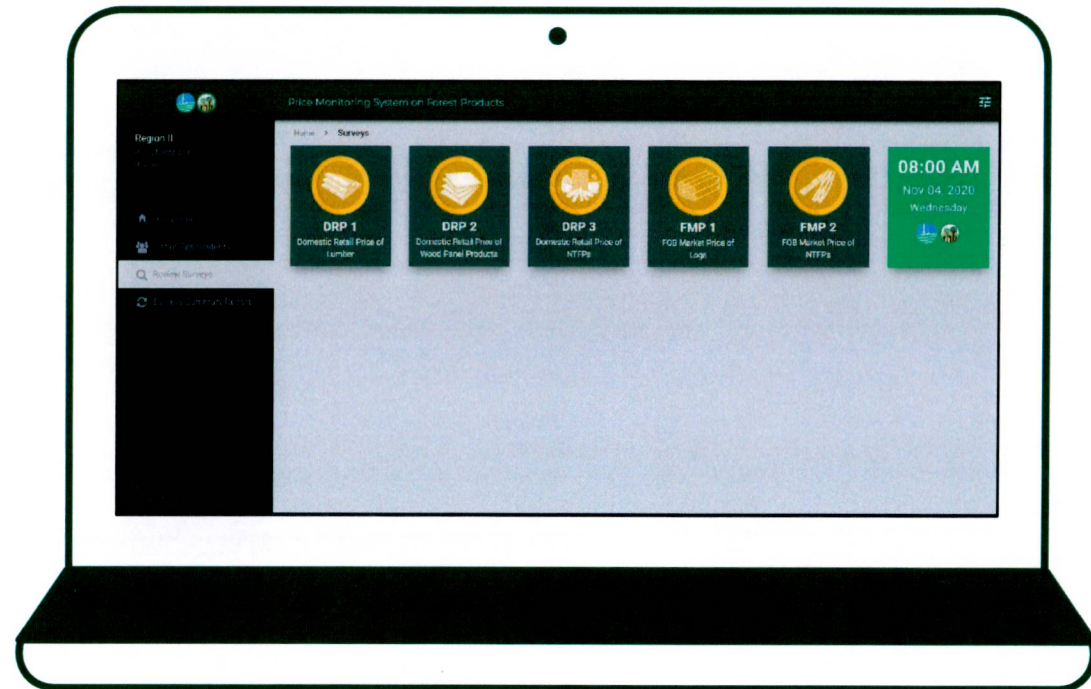
III. MPMA WEB APPLICATION

NAVIGATING THE WEB APPLICATION

3. FEATURES

c. Surveys

- Includes access to each survey submission and review of price data.
- Select a survey to view the list of all responses.
- Click view button to see the details.



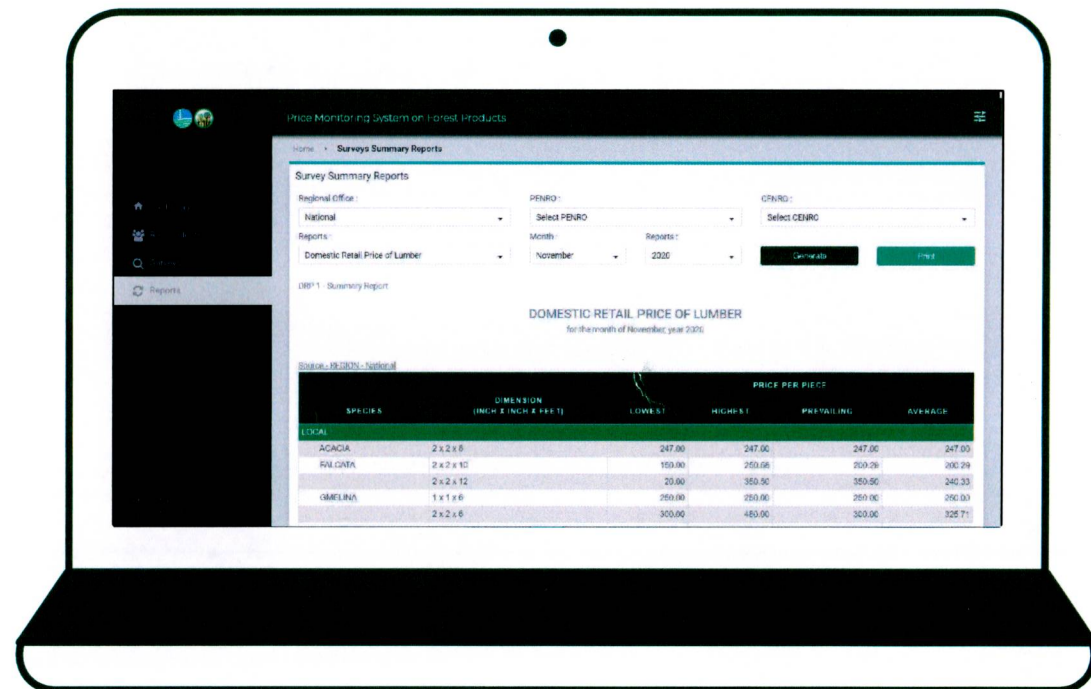
III. MPMA WEB APPLICATION

NAVIGATING THE WEB APPLICATION

3. FEATURES

d. Reports

- Includes generation and printing of the summary report
- To generate a table, select a survey, month, and year.
- Click Generate and/or Print.



IV. MPMA MOBILE APPLICATION

Setting-up the Mobile Application

How to use the Mobile Application

Log-in Page

List of Respondents Page

Modules Page

List of Surveys

Contact Us

Settings

Monthly Survey Page

Survey List Page

Add Survey

View/Update Survey

Upload Survey

Delete Survey



IV. MPMA MOBILE APPLICATION

SETTING-UP THE MOBILE APPLICATION

A. Installing from the Web, through a link.

Step 1 Connect the mobile device to the internet, through WiFi or mobile data service.

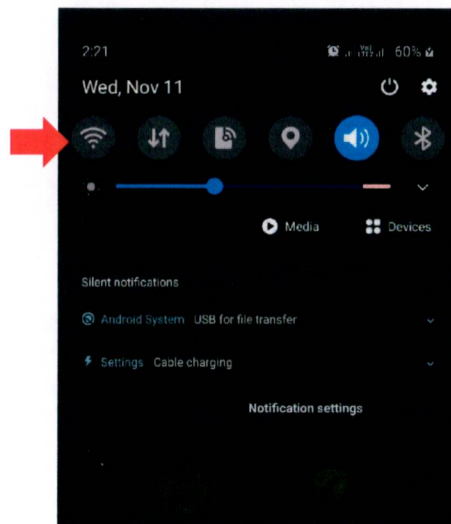


Figure 1

Step 2 Open any web browser in the mobile device (e.g. *Chrome App*)

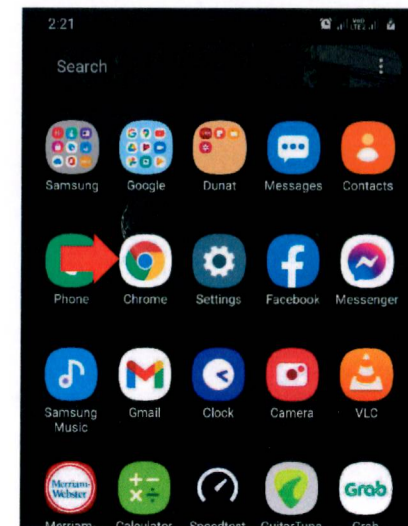


Figure 2



IV. MPMA MOBILE APPLICATION

SETTING-UP THE MOBILE APPLICATION

Step 3 In the web browser's URL box, type the link for the the mobile app installer which will be provided by **FMB**.

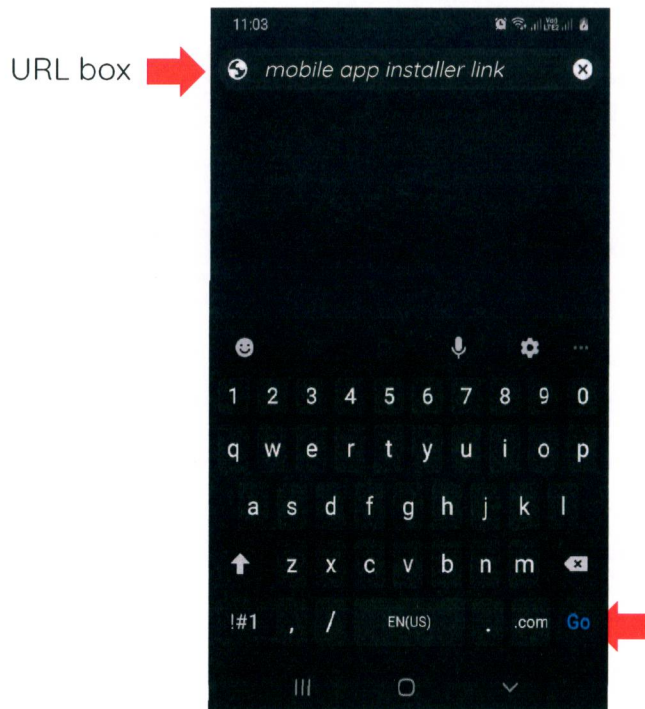


Figure 3

Step 4 Then tap **Go** button in the mobile device's keyboard, *Figure 3*.

Note: In some cases, a warning message will appear as shown in *Figure 4*. Tap **Ok** button.

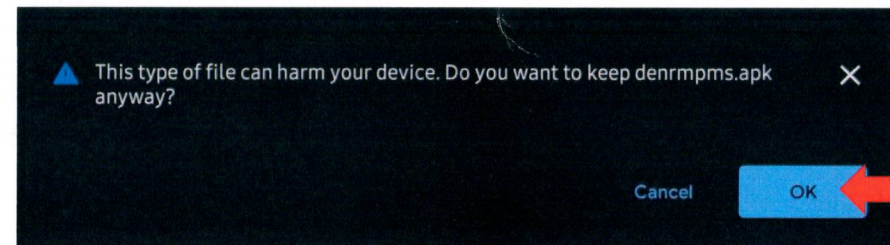


Figure 4

The mobile application installer will be downloaded.



IV. MPMA MOBILE APPLICATION

SETTING-UP THE MOBILE APPLICATION

Step 5 Tap **Open** to open the downloaded file, *Figure 5*.

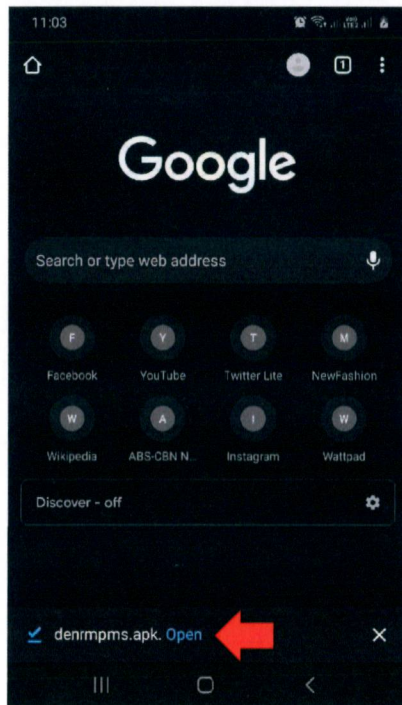


Figure 5

Note: If a warning message appears as shown in *Figure 6*, tap **Settings**, and then turn on **Allow from this source**. Then tap the device's **Back** button, *Figure 7*.

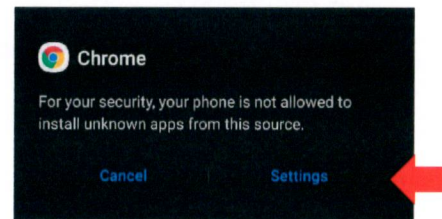


Figure 6

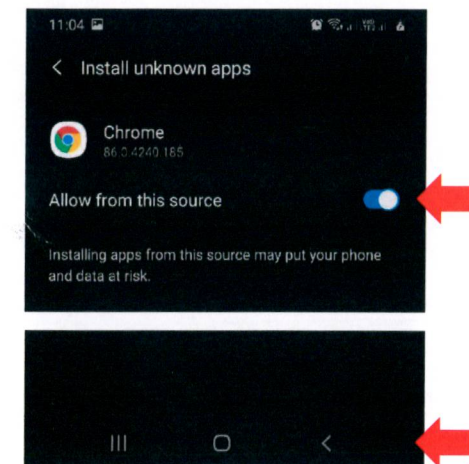


Figure 7



IV. MPMA MOBILE APPLICATION

SETTING-UP THE MOBILE APPLICATION

Step 6 Tap **Install**, *Figure 8*, to install the Application into the mobile device. Wait until the installation is finished. Then tap **Open**, *Figure 10*.

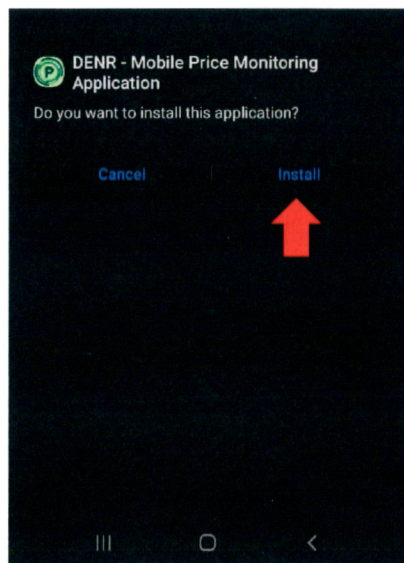


Figure 8

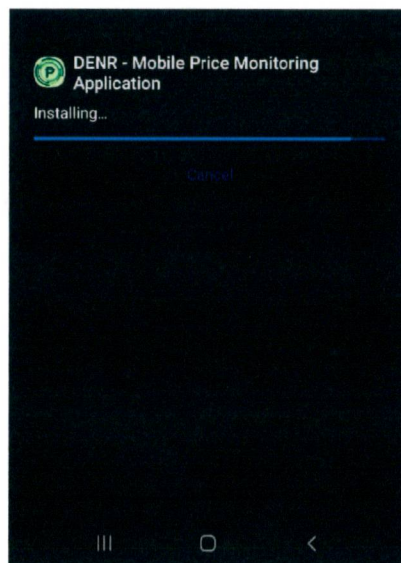


Figure 9

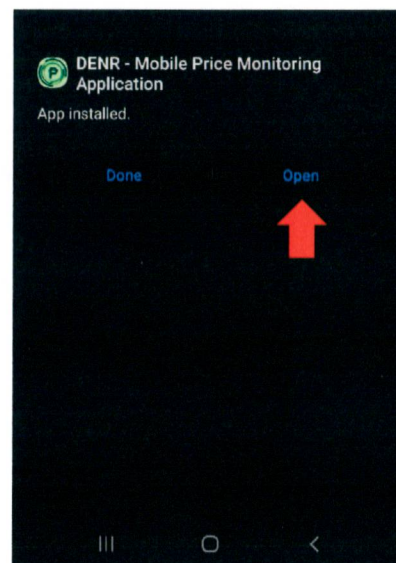


Figure 10

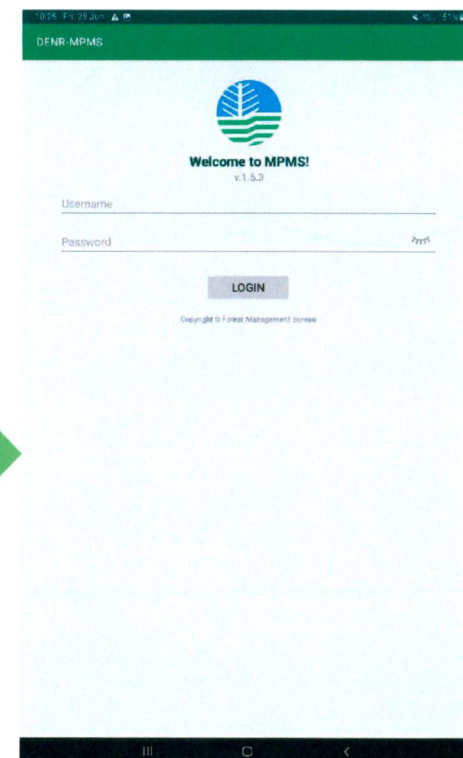
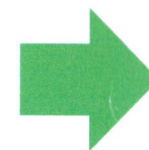


Figure 11



IV. MPMA MOBILE APPLICATION

SETTING-UP THE MOBILE APPLICATION

B. Installing from the device's storage.

Step 1 Locate the downloaded MPMA Mobile Application installer (apk file) in your mobile device, *Figure 1*.
i.e. Internal Storage -> Download folder)

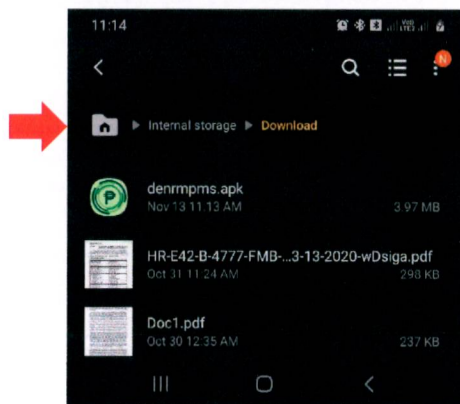


Figure 1

Step 2 Open or tap the MPMA Mobile Application installer (apk file), *Figure 2*.

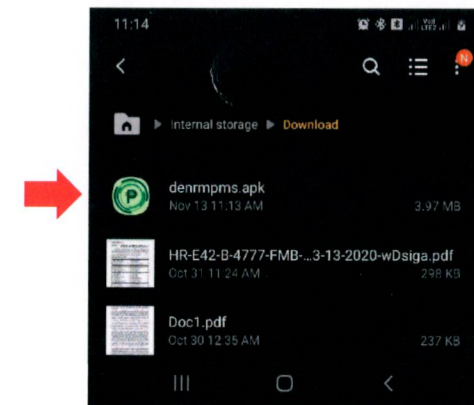


Figure 2



IV. MPMA MOBILE APPLICATION

SETTING-UP THE MOBILE APPLICATION

Step 3 Tap **Install**, *Figure 3*.

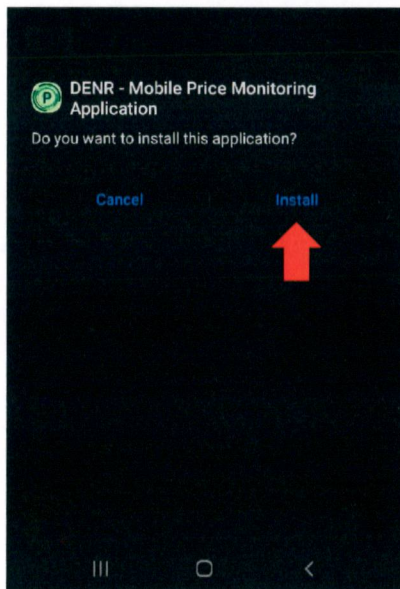


Figure 3

Note: If a warning message appears as shown in *Figure 4*, tap **Settings**, and then turn on **Allow from this source**. Then tap the device's **Back** button, *Figure 6*.

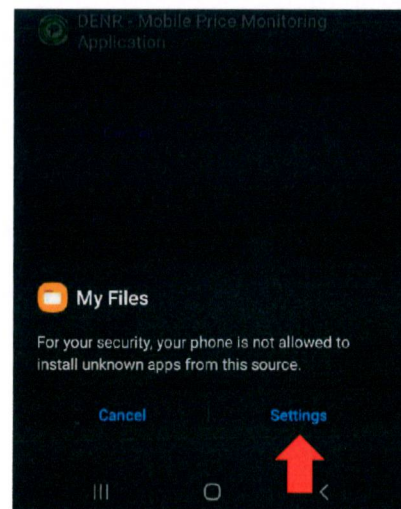


Figure 4

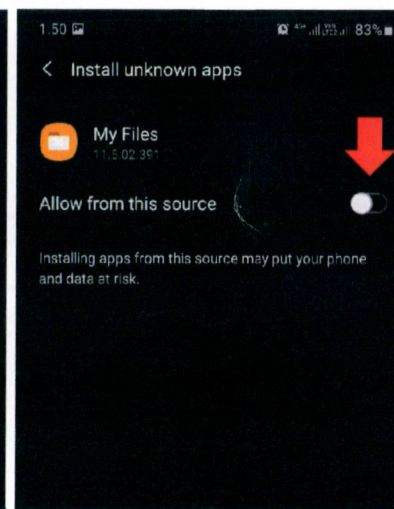


Figure 5

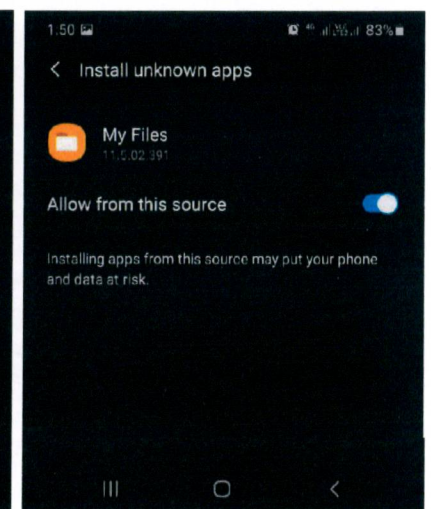


Figure 6



IV. MPMA MOBILE APPLICATION

SETTING-UP THE MOBILE APPLICATION

Step 4 Wait until the installation is finished. Then tap **Open**,
Figure 9.

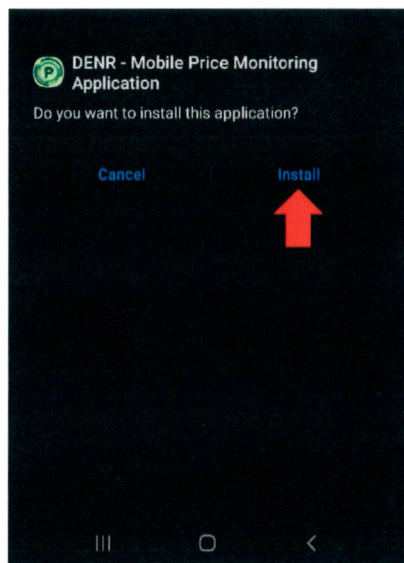


Figure 7

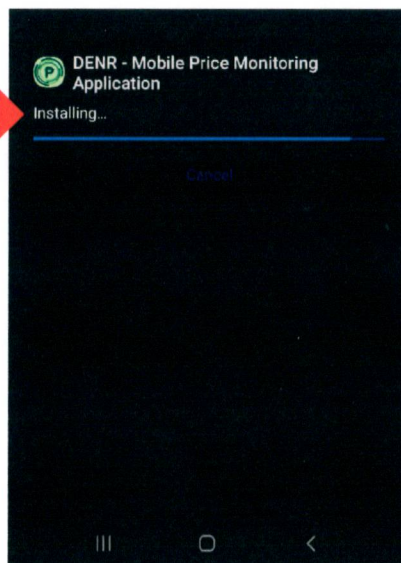


Figure 8

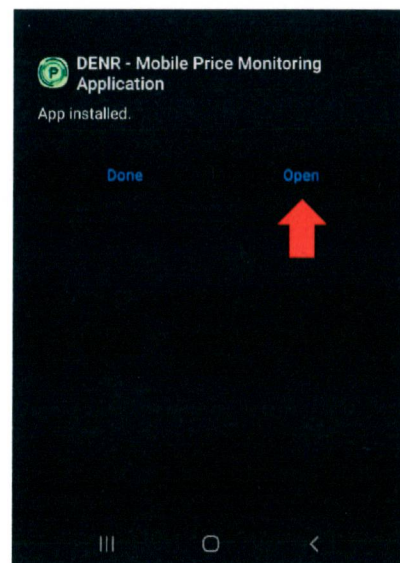


Figure 9

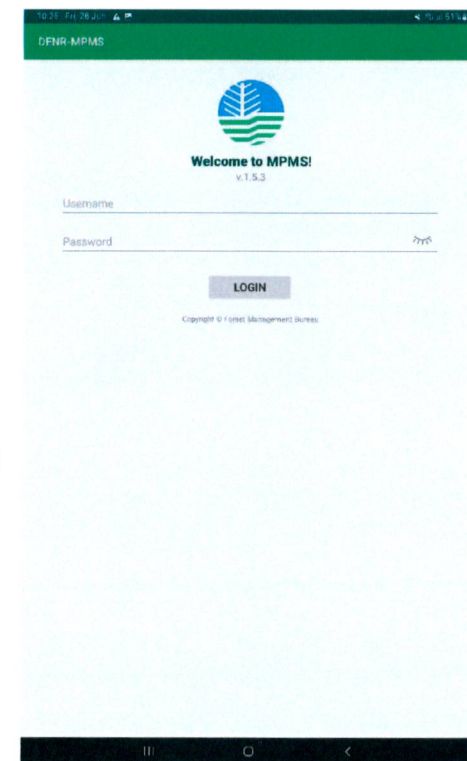
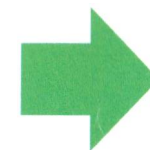


Figure 10



IV. MPMA MOBILE APPLICATION

HOW TO USE THE MPMA MOBILE APPLICATION?

The MPMA Mobile Application consists of the following five main (5) main pages:

LOG-IN PAGE



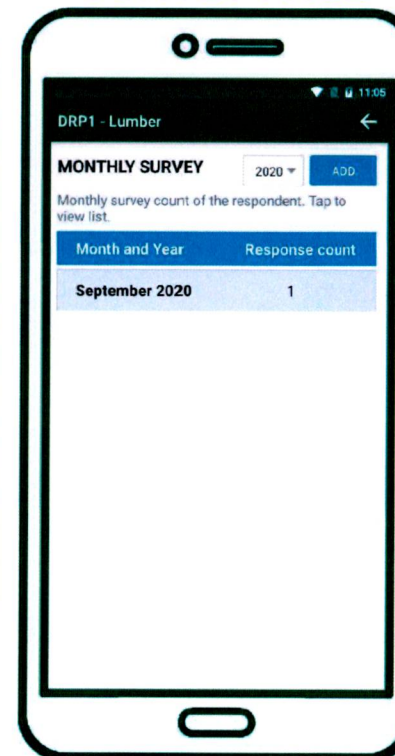
RESPONDENTS PAGE



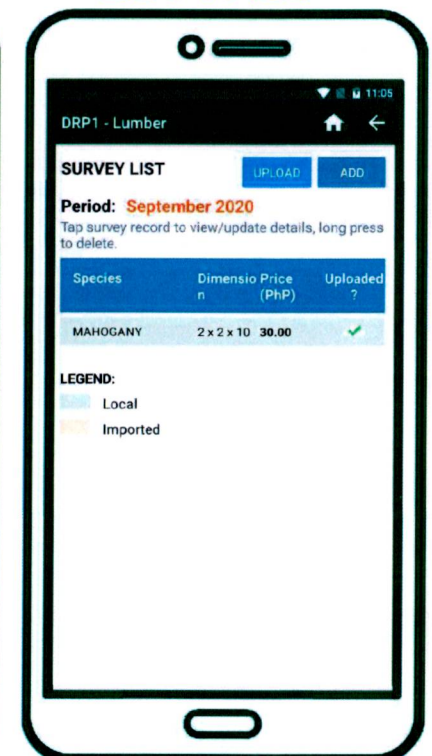
MODULES PAGE



MONTHLY SURVEY PAGE



SURVEY LIST PAGE



IV. MPMA MOBILE APPLICATION

1. LOG-IN PAGE

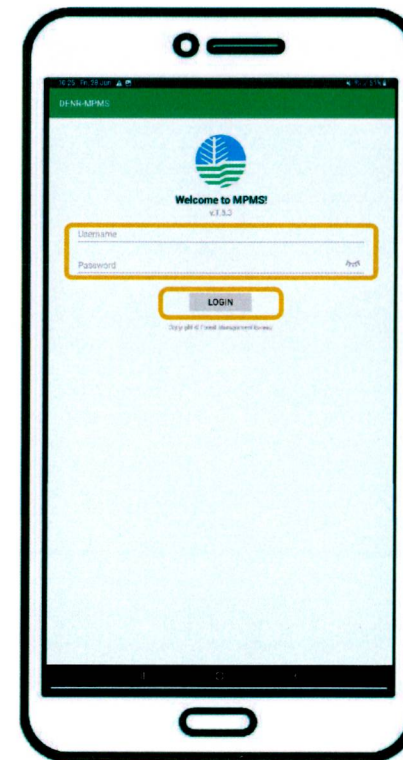
After installing, the respondent can now use the MPMA Mobile Application.



Open the application using the **MPMA icon** at the home screen of the android phone.

Enter the **user credentials** provided by the FMB.

Click the **LOGIN** button to continue.



IV. MPMA MOBILE APPLICATION

For New User

Internet connection is needed to set-up the mobile application.

- After logging in, a prompt box will appear. Click **Yes** to continue.
- After successfully logging in, a prompt box will appear for the updating of the app libraries and tables. Click **OK** to continue.
- Wait for the updating of libraries to finish.
- Once finished, a prompt box will appear, click **OK** to continue.

The user will be redirected to the **Log-in Page** to log-in again using the same user credentials.

New User!

Do you want to login online.

NO YES

Login success!

You can manage your product's prices even when you're offline.

But first, we need to update the App libraries.

OK

Updating libraries. Please wait...

Update success!

Tables and libraries has been updated.

Please login again to continue.

OK



IV. MPMA MOBILE APPLICATION

2. RESPONDENTS PAGE

Upon logging in, the users will be directed to the list of Respondents enrolled in their web application

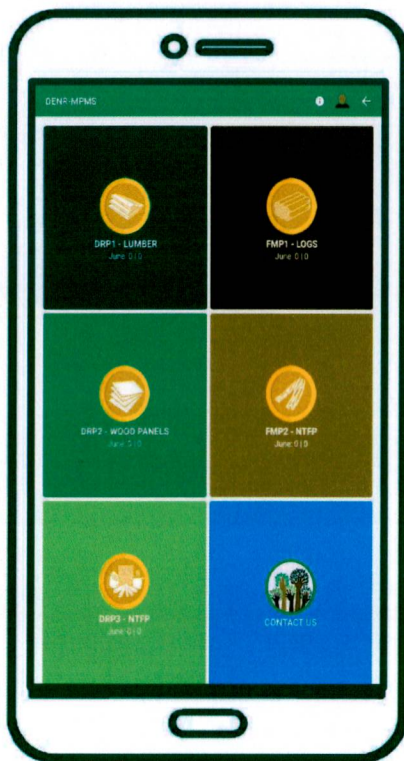
- This page contains all the names of enrolled respondents encoded in the web application.
- Click the name of the respondent to start the survey.



IV. MPMA MOBILE APPLICATION

3. MODULES PAGE

After successfully logging in and updating the tables and libraries, the CENROs / Implementing PENROs will be able to access the surveys on the Modules Page.



a. List of Surveys

DRP 1 - Domestic Retail Price of Lumber

DRP 2 - Domestic Retail Price of Wood Panels Products

DRP 3 - Domestic Retail Price of other NTFP

FMP 1 - Free-on-Board Market Price of Logs

FMP 2 - Free-on-Board Market Price of Selected NTFP

The details indicated below the survey title is the **status of the encoded and uploaded surveys** for the current month.

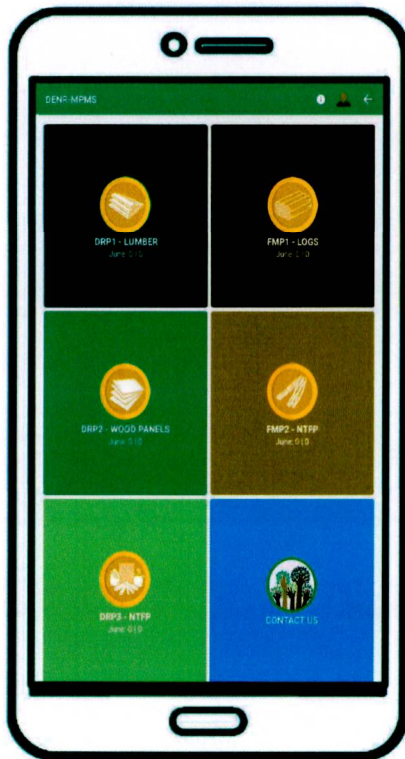
Click on the **survey icon** to proceed to the **Monthly Survey Page** of the selected type of survey.



IV. MPMA MOBILE APPLICATION

3. MODULES PAGE

The modules page also includes Contact Us, Information, and Settings buttons.



b. Contact Us

Click the **Contact Us** at the bottom-right of the Home Page to learn more about the DENR-FMB contact details.

c. Information

Click the **Information icon** for tips on using the application.

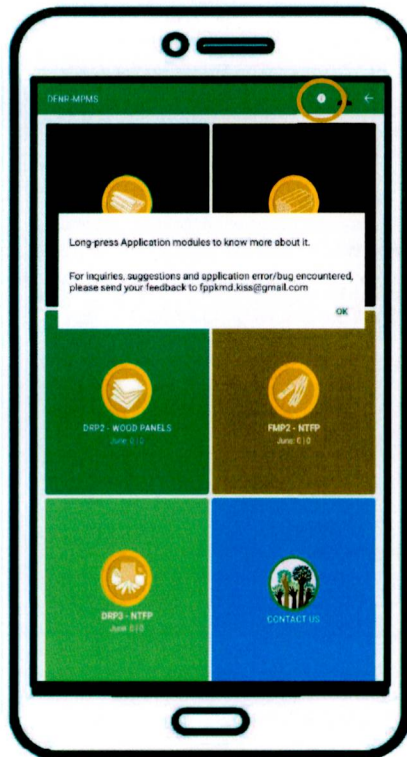
d. Settings

Click the **Settings button** at the upper-right of the Home Page to access the **Account Details**, **Update Libraries** and **Log Out**.

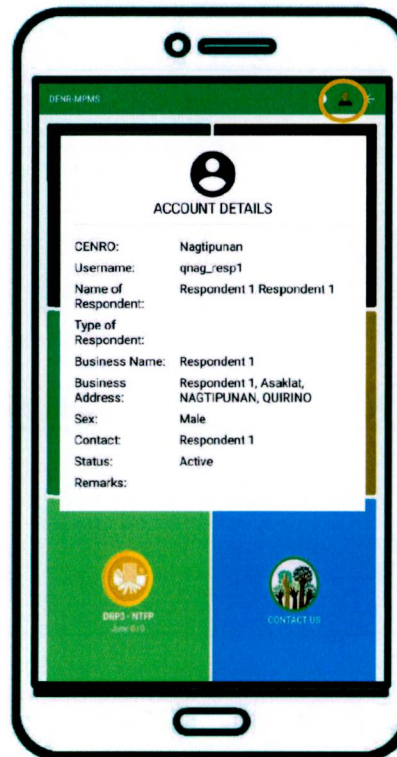


IV. MPMA MOBILE APPLICATION

3. MODULES PAGE : Information Tab



To check the information per survey module, click the (i) button..



To check the details of the respondent, click the human icon located at the top right corner.

I. Account Details

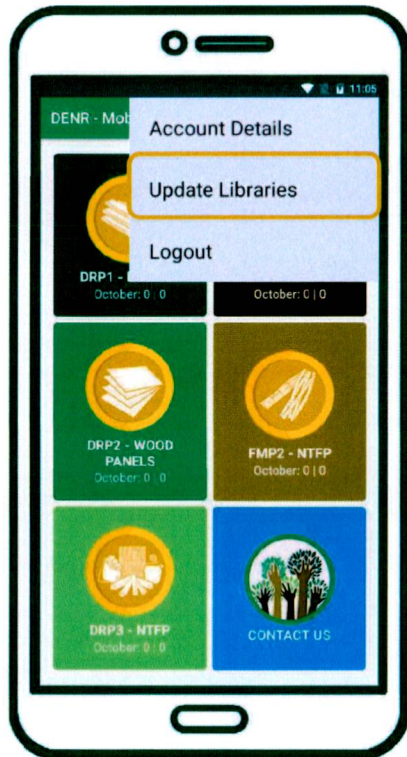
Shows the registration details of the respondents.

Update the respondent details using the web application.

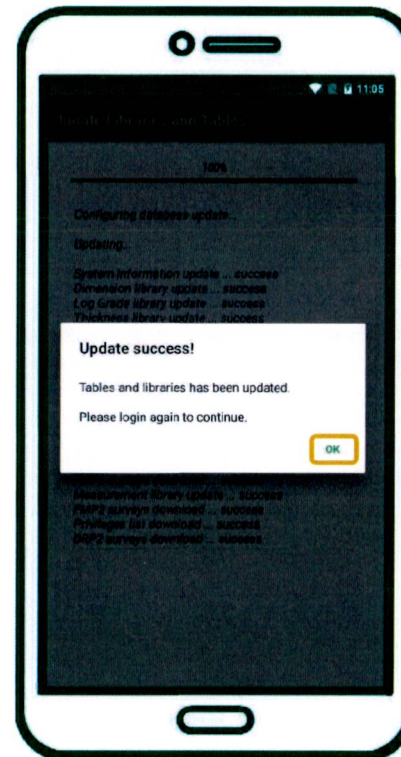
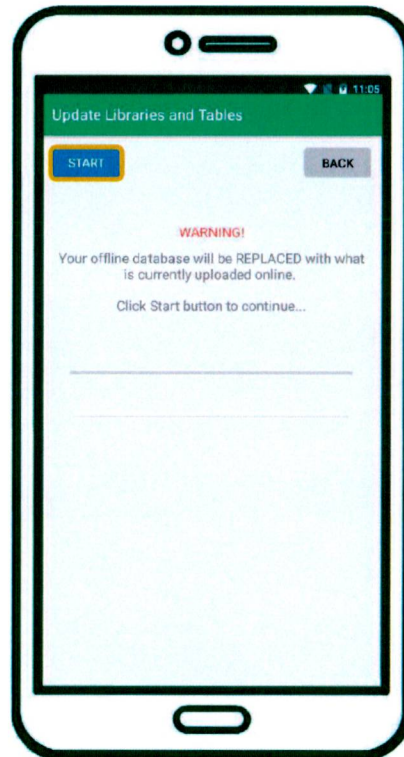


IV. MPMA MOBILE APPLICATION

3. MODULES PAGE : Settings



At the settings button, click **Update Libraries**. Click the **Start** button to update libraries and tables.



Wait for the updating to finish. Click **OK** to continue and the user will be redirected to the **Log-in Page**.

II. Update Libraries

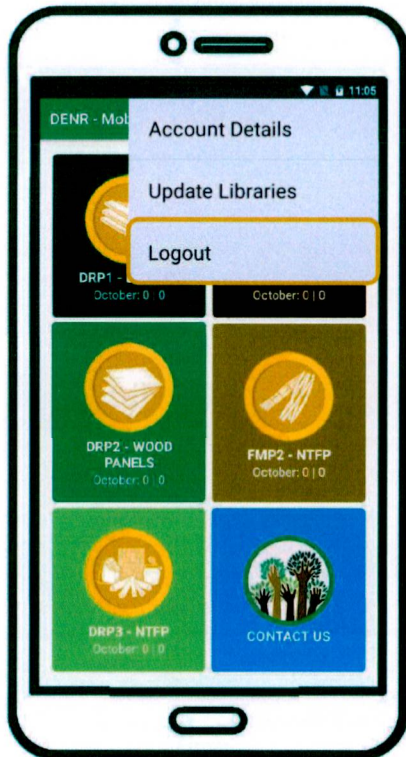
The application libraries are the references used in the database.

Updates may include new functionalities, fix bugs or security issues.

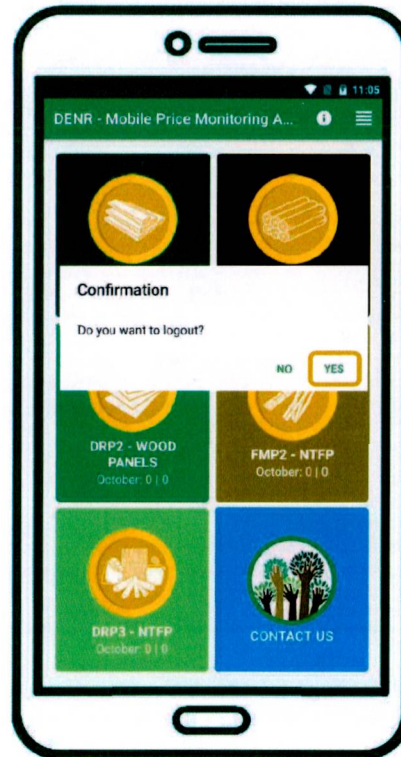


IV. MPMA MOBILE APPLICATION

3. MODULES PAGE : Settings



At the settings button, click **Logout**.



Click **Yes** to proceed logging-out.

III. Logout

To log-out from the MPMA Mobile Application



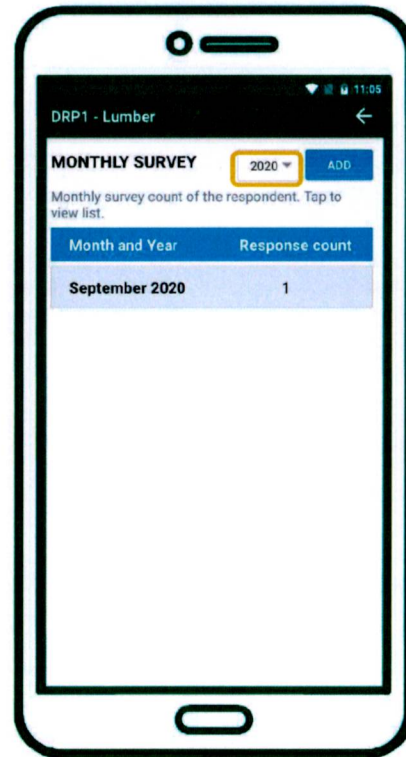
IV. MPMA MOBILE APPLICATION

4. MONTHLY SURVEY PAGE

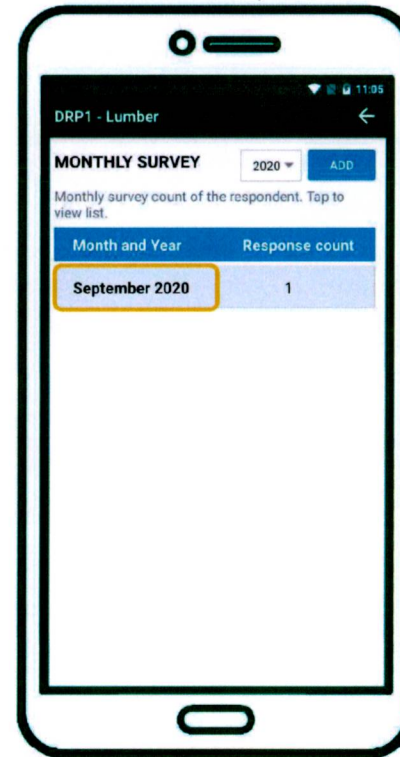
This page includes a table of the monthly entries of the respondent for the selected type of survey.



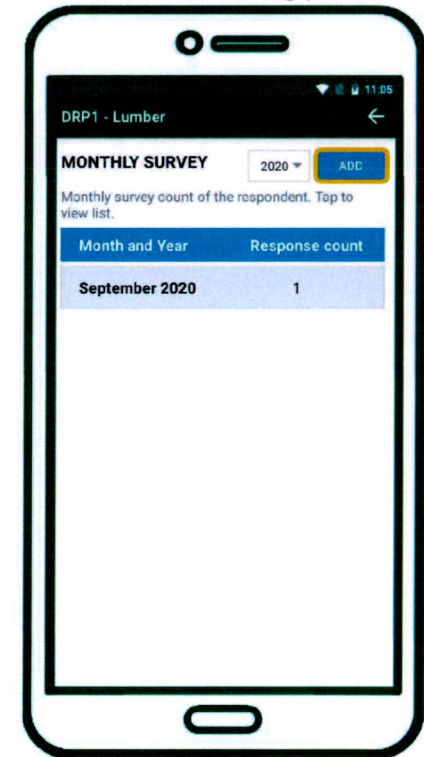
At the home page, select a type of survey.



Select the **Year** of the monthly survey to be displayed.



Select a **Month** in the table to proceed to the **Survey List Page**.



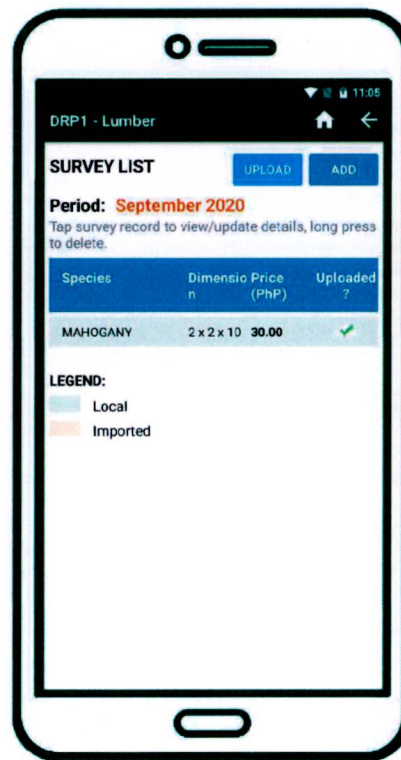
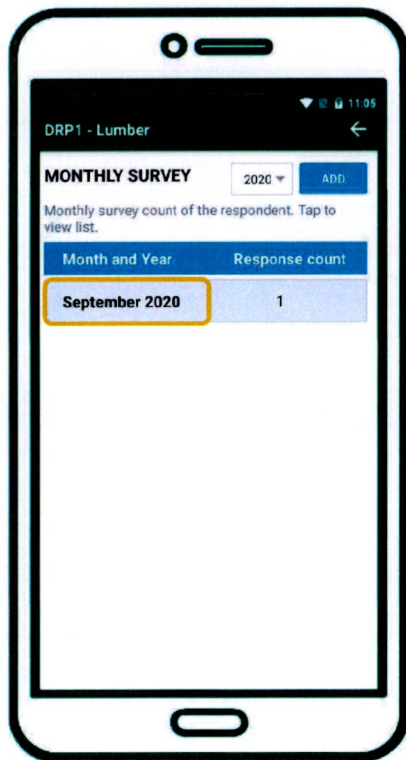
Click the **Add** button to add a survey entry for the **current month**.



IV. MPMA MOBILE APPLICATION

5. SURVEY LIST PAGE

This page shows the survey entries for the selected type of survey and month.



It includes the following functionalities:

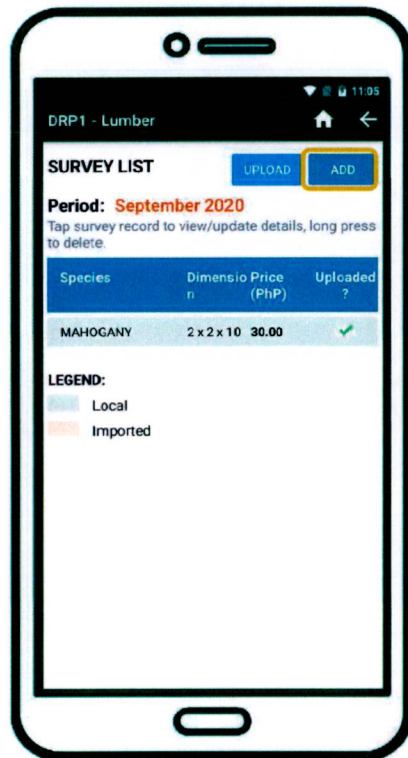
- Add Survey
- Upload Survey
- View and Update Survey
- Delete Survey

At the Monthly Survey Page, select a **Month** in the table to proceed to the **Survey List Page** of the selected month.

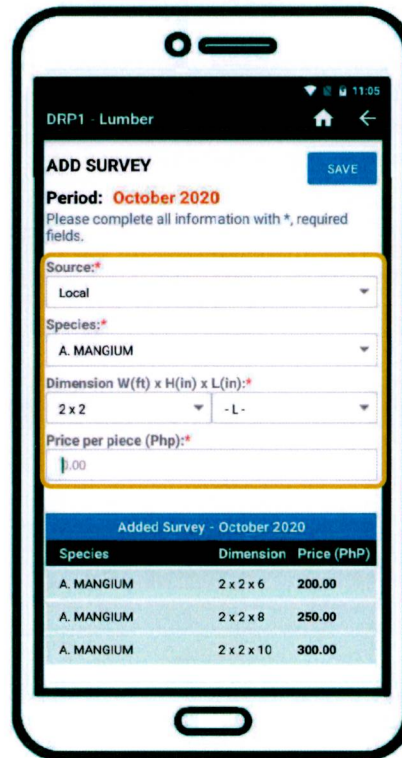


IV. MPMA MOBILE APPLICATION

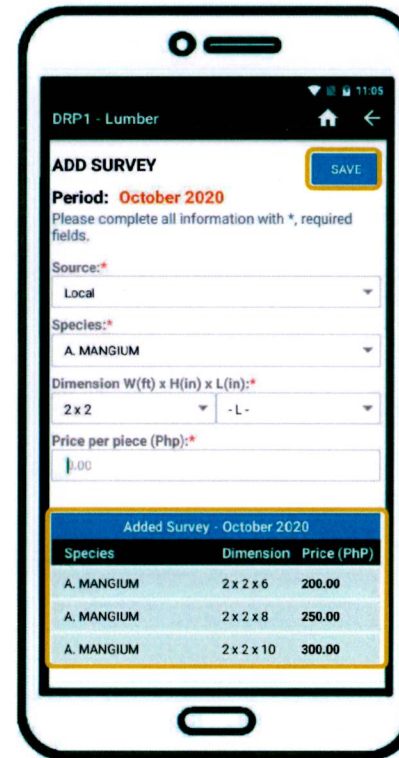
5. SURVEY LIST PAGE : Add Survey



Click the **Add** button to add a survey entry for the current month.



Fill-out all the information.



Click the **Save** button.

Note:

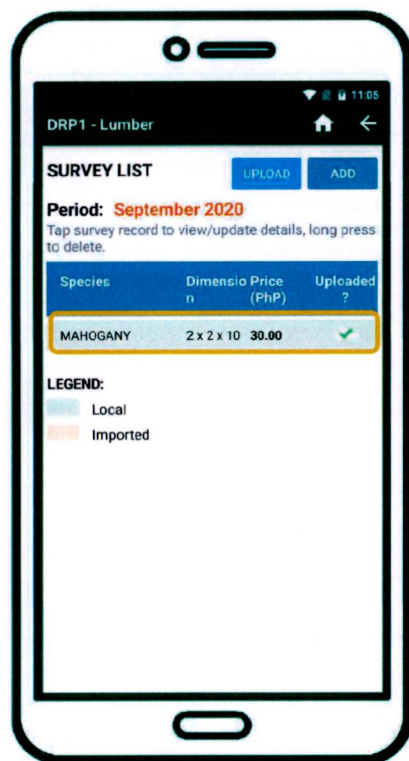
The month of the survey entry will not be based on the selected month in the Monthly Survey Page. Hence, it will be updated to the current month.

A table will appear at the bottom of the page with the details of the saved survey entry.

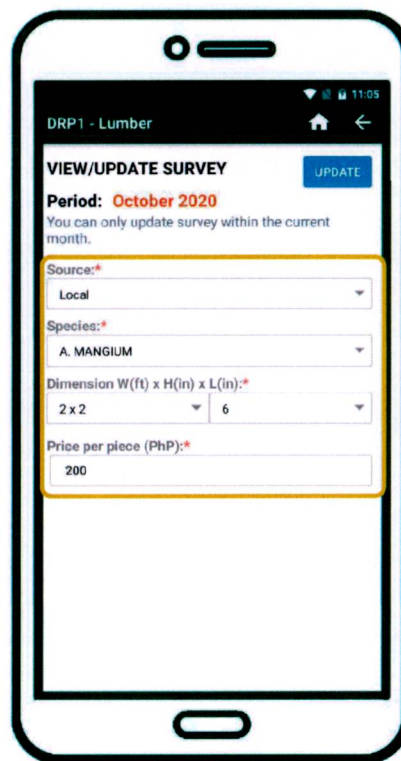


IV. MPMA MOBILE APPLICATION

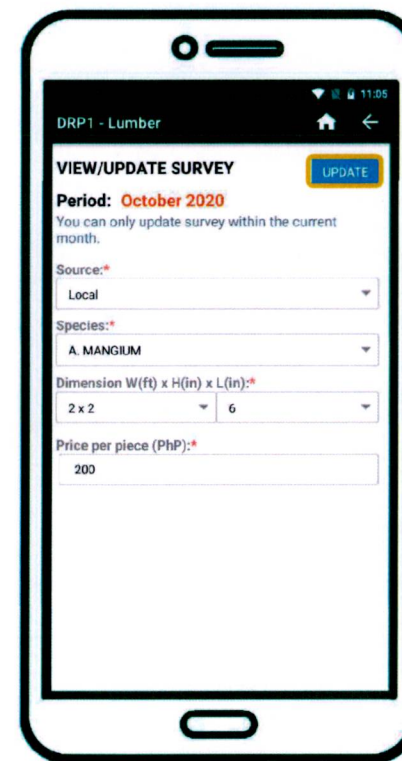
5. SURVEY LIST PAGE : View/Update Survey



Tap on the **survey record** in the table.



Edit the data fields that need to be updated/corrected.



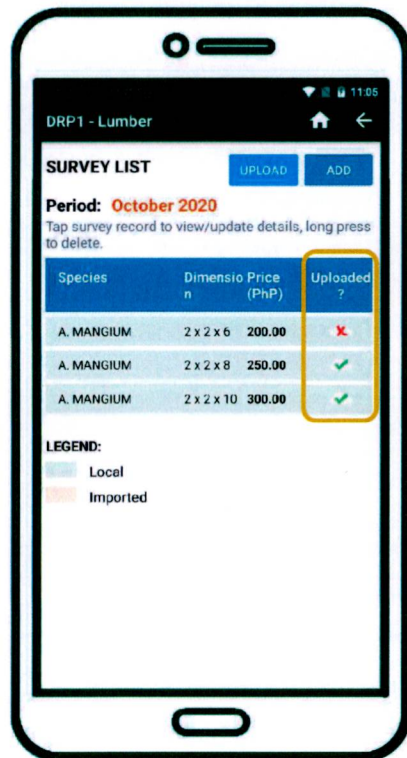
Click the **Update** button. The user will be redirected to the **Survey List Page**.



IV. MPMA MOBILE APPLICATION

5. SURVEY LIST PAGE : Upload Survey

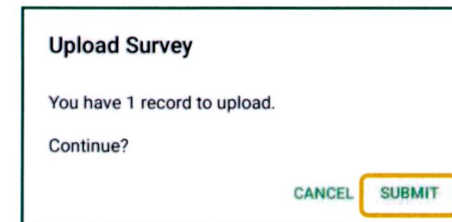
Internet Connection is needed.



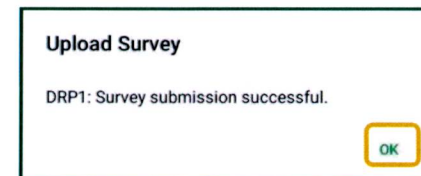
In the table of survey records, the column Uploaded indicates if the record is already **uploaded (✓)** in the MPMA server or **not yet uploaded (X)**.



To upload surveys, click the **Upload** button. **-44-**



A message will appear to confirm the number of records for uploading. Click **Submit** to proceed.

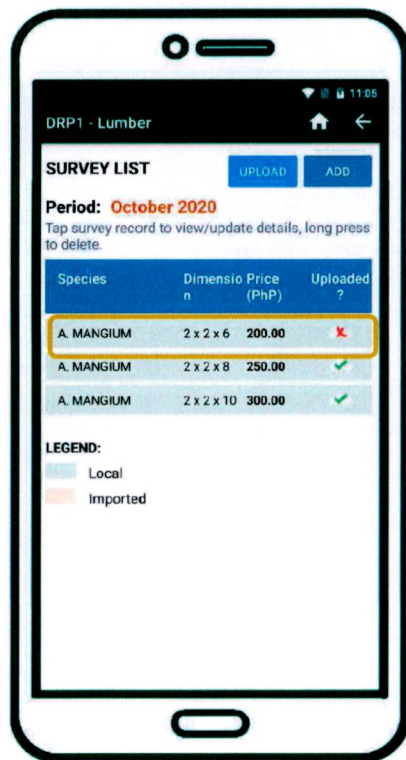


A message will appear after successfully uploading the survey record/s. Click **OK** to continue.



IV. MPMA MOBILE APPLICATION

5. SURVEY LIST PAGE : Delete Survey



In the table of survey records, **tap and hold** (or long press) the record to be deleted.

Delete Survey

Are you sure?

NO

YES

A message will appear, click **YES** to proceed with deleting, otherwise, click **NO**.

Survey successfully deleted.

A message will appear at the bottom of the survey list page after successfully deleting a survey record.



V.

HOW TO

FILL OUT

THE SURVEY

Domestic Retail Price on Lumber

Domestic Retail Price on Wood Panel
Products

Domestic Retail Price on Non-Timber
Forest Products

FOB Market Price on Logs

FOB Market Price on Non-Timber Forest
Products



HOW TO FILL-OUT THE SURVEY

DOMESTIC RETAIL PRICE OF LUMBER

DRP1 - Lumber

ADD SURVEY SAVE

Period: **October 2020**

Please complete all information with *, required fields.

Source:*
Local

Species:*
A. MANGIUM

Dimension W(ft) x H(in) x L(in):*
2 x 2 - L -

Price per piece (Php):*
p.00

- 1 Identify the source of lumber whether local or imported.
- 2 Indicate the common name of the species.
- 3 Specify the dimension of lumber (length in inch, width in inch, and height in feet)
- 4 Indicate the corresponding price per piece (in pesos) of a lumber.



HOW TO FILL-OUT THE SURVEY

DOMESTIC RETAIL PRICE OF WOOD PANEL PRODUCTS

DRP2 - Wood Panel Products

ADD SURVEY **SAVE**

Period: October 2020

Please complete all information with *, required fields.

Source:*
Local

Type of wood panel:*
- Select -

Thickness:*
- Select -

Price (Php):*
0.00

- 1 Identify the source of wood panel product whether local or imported.
- 2 Identify the type of wood panel product: Ordinary Plywood, Marine Plywood, Plyboard, or Standard Lawanit
- 3 Specify the thickness (in inch) of the product: 1/8, 3/16, 1/4, 1/2, or 3/4
- 4 Indicate the corresponding price per panel (in pesos).



HOW TO FILL-OUT THE SURVEY

DOMESTIC RETAIL PRICE OF NON-TIMBER FOREST PRODUCTS

DRP3 - Other Non-timber Forest...

ADD SURVEY **SAVE**

Period: **October 2020**

Please complete all information with *, required fields.

1 **Product:***
- Select -

2 **STANDARD:**
Price (Php):*
p.00

3 **LOCAL (Optional):**
Unit of Measure:
- Select -

4 **Price (Php):**
0.00

- 1 Identify the type of non-timber forest products.
- 2 Indicate the price (in pesos) of the product according to the prescribed standard unit of measure.
- 3 If applicable, fill out the local unit of measure of the product.
- 4 Indicate the corresponding price (in pesos).



HOW TO FILL-OUT THE SURVEY

FOB MARKET PRICE OF LOGS

FMP1 - Logs

ADD SURVEY SAVE

Period: October 2020
Please complete all information with *, required fields.

1 **Source:***
Local

2 **Timber Category:***
- Select -

3 **Species:***
- Select -

4 **Origin:***
- Select -

5 **Log Grade:***
- Select -

6 **Diameter (cm):***

7 **Price per cubic meter (Php):***
0.00

- 1 Identify the source of logs whether local or imported.
- 2 For local, select a timber category whether naturally-grown or plantation.
- 3 Choose the common name of the species from the list.
- 4 Indicate the province of origin for naturally grown and plantation timber or country of origin for imported timber.
- 5 Identify the log grade/ log use: sawlog, peeler/veneer log, pulpwood, or poles and piles.
- 6 Specify the diameter of log in centimeter.
- 7 Indicate the corresponding price per cubic meter (in pesos) of a log.



HOW TO FILL-OUT THE SURVEY

FOB MARKET PRICE OF NON-TIMBER FOREST PRODUCTS

The smartphone screen displays the 'ADD SURVEY' form for 'FMP2 - Non-timber Forest Products'. The form includes a 'SAVE' button and a note: 'Please complete all information with *, required fields.' The 'Product' field is a dropdown menu with '- Select -' chosen. The 'Price (Php):*' field is a text input with '0.00' entered. Numbered callouts 1 and 2 point to these fields respectively.

- 1 Identify the type of non-timber forest products.
- 2 Indicate the price (in pesos) of the product according to the prescribed unit of measure.
- 3 For unsplit rattan, select the diameter either 2 cm & above or below 2 cm.
- 4 Specify the length of unsplit rattan in meter.

A zoomed-in view of the 'Product' dropdown menu. The dropdown is open, showing 'Unsplit Rattan' as the selected option. Below it, the 'Diameter (cm):*' field is a dropdown menu with '- Select -' chosen. The 'Length (m):*' field is a text input with '0.00' entered. The 'Price (Php):*' field is a text input with '0.00' entered. Numbered callouts 3 and 4 point to the 'Diameter' and 'Length' fields respectively.



Republic of the Philippines
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
FORESTRY STATISTICAL FORM
JANUARY 2024
(Period Covered)

FOB MARKET PRICE OF LOGS

PENRO	CENRO	Name of Respondent	Complete Business Address	Classification of Respondent		Type of Logs	Species ¹	Log Use	Diameter Class	Source ²	FOB Market Price ³ (Php/cubic meter)
				Type of Respondent Producer-Seller Processor-Buyer	Type of Tenure Instrument/ Permit			sawlog peeler/veneer log pulpwood poles and piles	below 30cm 30 - 38cm 40 - 48cm 50 - 58cm 60cm & above Others, please specify		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)

¹ If **Local**, indicate common name; If **Imported**, indicate scientific name

² If **Local**, specify Province; If **Imported**, specify Country of Origin

³ Indicate CIF Market Price for **Imported Logs**

Prepared/ collated by:

Name
Position
Date: February 23, 2024

Attested by:
For & in the absence of the RED:

Name
Position
Date:

Republic of the Philippines
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
FORESTRY STATISTICAL FORM
JANUARY 2024
(Period Cover)

FOB MARKET PRICE OF SELECTED NON-TIMBER FOREST PRODUCTS

PENRO	CENRO	Name of Respondent	Complete Business Address	Classification of Respondent		Type of Product	Species	Unit of Measure	Source (Province)	FOB Market Price (Php/unit)
				Type of Respondent Producer-Seller Processor-Buyer	Type of Permit					
(1)	(2)	(3)		(5)	(6)	(7)	(8)	(9)	(10)	(11)

Prepared/ collated by:

Attested by:
For & in the absence of the RED:

Name
Position
Date: February 23, 2024

Name
Position
Office-in-Charge
Date:

Republic of the Philippines
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
FORESTRY STATISTICAL FORM

JANUARY 2024
(Period Covered)

DOMESTIC RETAIL PRICE OF LUMBER

PENRO	CENRO	Name of Respondent	Complete Business Address	Type of Lumber	Species ^{1/}	Dimension (length x width x height)	Price per Piece (Php)
				(Local or Imported)			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)

Prepared/ collated by:

Attested by:
For & in the absence of the RED:

Name
Position
Date: February 23, 2024

Name
Position
Office-in-Charge
Date:

DOMESTIC RETAIL PRICE OF WOOD PANEL PRODUCTS

[illegible]

Attested by:
For and in the absence of the RED:

Name _____
Position _____
Office-in-Charge _____
Date: _____

Republic of the Philippines
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
FORESTRY STATISTICAL FORM
JANUARY 2024
(Period Covered)

DOMESTIC RETAIL PRICE OF OTHER NON-TIMBER FOREST PRODUCTS

PENRO	CENRO	Name of Respondent	Complete Business Address	Type of NTFP	Unit of Measure	Price per Unit (Php)
(1)	(2)	(3)	(4)	(5)	(6)	(7)

Prepared/ collated by:

Attested by:
For and in the absence of the RED:

Name
Position
Date: February 23, 2024

Name
Position
Office-in-Charge
Date: