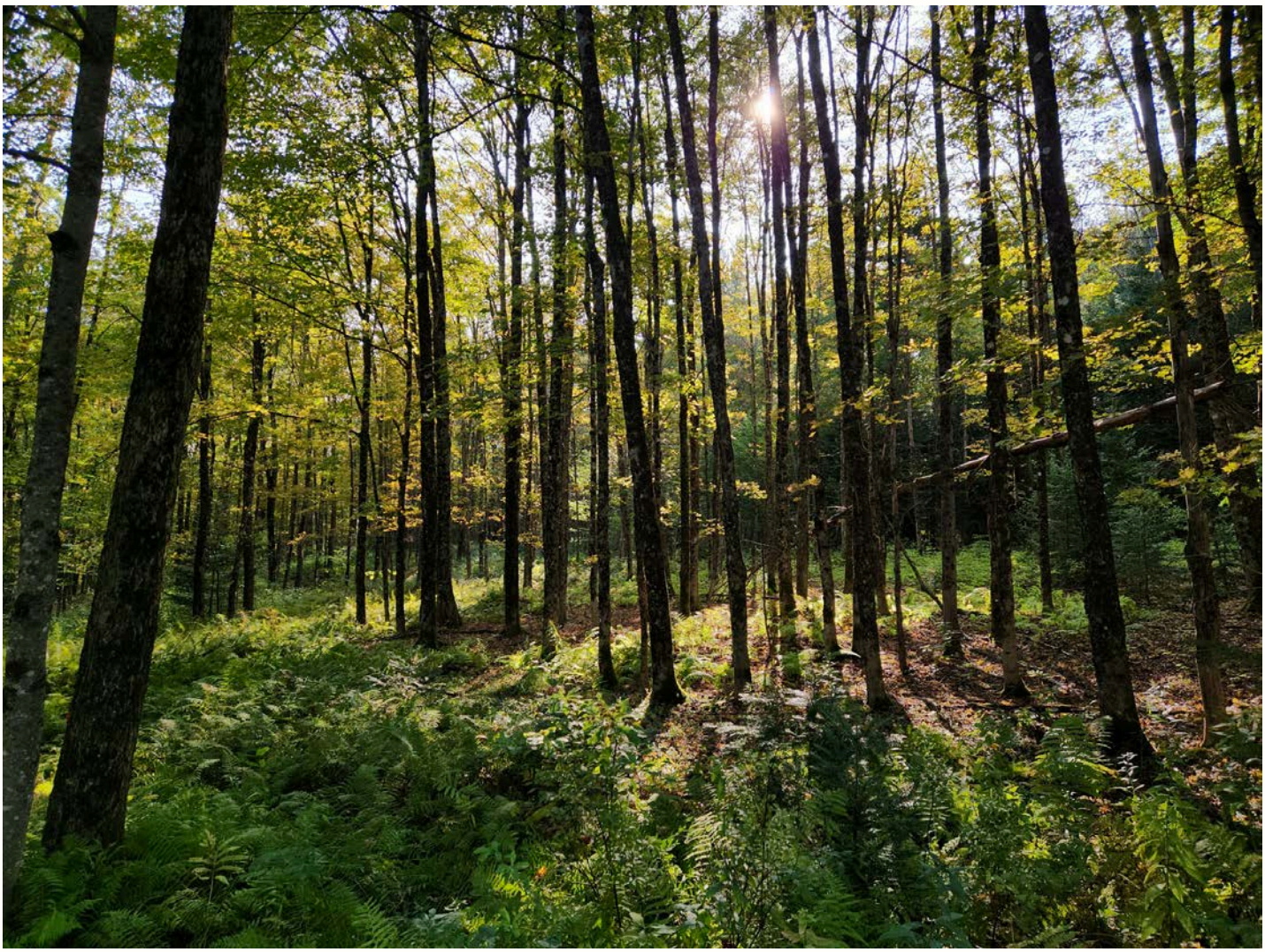
Forest Service
U.S. DEPARTMENT OF AGRICULTURE

Forest Management Service Center (FMSC) | July 2026

FScruiser User Guide



Cover image: Privately owned forest stands in northern Vermont. Photo by Korey Morgan

In accordance with Federal civil rights law and U.S. Department of Agriculture (USDA) civil rights regulations and policies, the USDA, its Agencies, offices, and employees, and institutions participating in or administering USDA programs are prohibited from discriminating based on race, color, national origin, religion, sex, disability, age, marital status, family/parental status, income derived from a public assistance program, political beliefs, or reprisal or retaliation for prior civil rights activity, in any program or activity conducted or funded by USDA (not all bases apply to all programs). Remedies and complaint filing deadlines vary by program or incident.

Persons with disabilities who require alternative means of communication for program information (e.g., Braille, large print, audiotape, American Sign Language, etc.) should contact the responsible Agency or USDA's TARGET Center at (202) 720-2600 (voice and TTY) or contact USDA through the Federal Relay Service at (800) 877-8339. Additionally, program information may be made available in languages other than English.

To file a program discrimination complaint, complete the USDA Program Discrimination Complaint Form, AD-3027, found online at How to File a Program Discrimination Complaint and at any USDA office or write a letter addressed to USDA and provide in the letter all of the information requested in the form. To request a copy of the complaint form, call (866) 632-9992. Submit your completed form or letter to USDA by: (1) mail: U.S. Department of Agriculture, Office of the Assistant Secretary for Civil Rights, 1400 Independence Avenue, SW, Washington, D.C. 20250-9410; (2) fax: (202) 690-7442; or (3) email: program.intake@usda.gov.

USDA is an equal opportunity provider, employer, and lender.

Contents

About FSCruiser V3

- FScruiser V3.2

Migrating from V3 to V3.2

Installation

- Updating

Getting Started with FSCruiser V3

- Using Cruise Files
- Importing Cruise Files
- Updating Cruise After Importing
- Exporting

Cruising

- Navigating the Application
- Plot Based Cruise Methods
- Tree Based Cruise Methods
- Data Entry
- Manually adding Tree Data

Settings

- Database Utilities

Appendices

- Privacy Policy
- Locating Files on Android

> Updated for FScruiser version 3.2.2 (May 2026)

About FSCruiser V3

FSCruiser V3 is the latest generation of timber cruising field data collection software for the U.S. Forest Service's National Cruise System. The mobile version of FSCruiser V3 is designed to operate on the Android operating systems.

FSCruiser V3 currently supports the cruise methods outlined in the Timber Cruising Handbook (FSH 2409.12), including 100 percent cruise, fixed plot, fixed count-measure, point sampling, point count-measure, sample tree, classical 3P, fixed plot-3P, point-3P, 3P-point, sample tree-3P, and fix-count.

FScruiser V3.2

To continue to keep FScruiser up to date and continue to support our users we also need to keep the underlying software that FScruiser relies on up to date. One such change required rework of most of the user interface and navigation between pages. To minimize issues for users we decided to release this update as a separate app on the Play Store and allow users to transition to V3.2 when it made since for them.

V3.2 changes

- Navigation Menu has been updated
- Tally pages have a new layout when device is in landscape mode where tally buttons are move to the right
- Dark mode
- New background image on main page
- Removed option for using old limiting distance calculator logic
- Unified Trees page
- Direct editing of logs in the Logs page
- Stratum on tally buttons moved to top left corner of button

Migrating from V3 to V3.2

> Do not uninstall the previous version of FScruiser without backing up your cruise data or migrating it to FScruiser 3.2

Because V3.2 of FScruiser appears as a separate application and application data on Android is only accessible to the application that owns it, you may need to manually migrate your cruise data to FScruiser V3.2.

There are two options for migrating cruise data from V3.1 to V3.2 of FScruiser: migrating individual cruises or all at once migration.

To migrate all cruise data at once, go to the **Setting Page** and use the database utilities to create a backup of the database. The backup file will be saved as a ".crz3db". Once you have your backup file, open FScruiser 3.2, navigate to the Database Utilities page and tap **Load Database** and select the backup file you just created.

To migrate individual cruises, just export the desired cruise using the normal export process and then import it back into FScruiser 3.2.

Installation

FSCruiser V3 is compatible with Android phones and tablets running Android 7.1 and higher, although some exceptions may exist when Operating Systems are modified by hardware manufacturers (including Trimble and Juniper Systems). The application is available through the Google Play store.

To install FScruiser V3 open the Google Play store on Android device. Type `fscruiser` into the search bar at the top of the page. Once navigated to the applications page select **install** to download app (Figure 1). Once downloaded select **Open** to run the application.

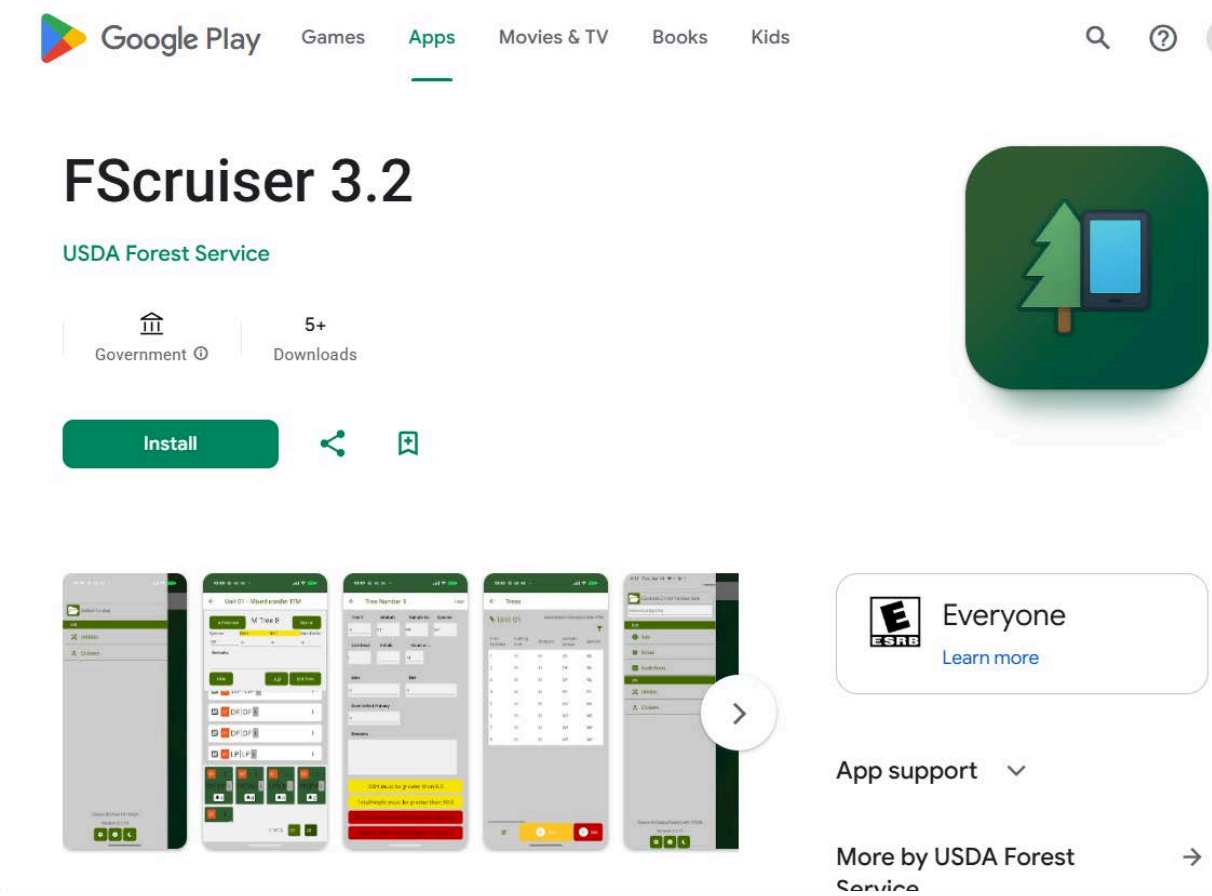


Figure 1 - Google Play Store

GET IT ON Google Play

Updating

If installed using the Google Play Store the application should automatically update when the device is connected to the internet. Devices may take up to 24 hours from when it sees an update to when it queues the application to update. It may take longer if your device has multiple applications trying to update.

Getting Started with FSCruiser V3

FScruiser is the field data collection component of the National Cruise System suite of applications. Prior to starting with FScruiser we will assume you will have already created a cruise file using the NatCruise Desktop application.

Using Cruise Files

FScruiser for Android works with cruise files using an import-and-export workflow. Before you begin cruising, you'll first import your .crz3 file into the app, and all data you collect will be stored inside FScruiser while you

work. When you're finished, you'll export your results to create a new .crz3 file that you can move back to your desktop for processing.

Additionally the entirety of the data being stored by the app can be backed up by going to the **settings page** and selecting Backup Database.

Older versions of Android don't allow opening files located in the main folder of the devices internal storage. We recommended to creating folder to store cruise files on your device's documents folder or SD card if you have one. To see instructions on how to create/find a cruise files folder see Android File Navigation in appendices.

Importing Cruise Files

1. To Begin, from the Main page Select **Select Cruise** to go to the Select Sale page.

2. At the bottom of the **Select Sale** page tap **Import**.

Figure 2.1 - Import Button

3. Then Select **Browse**. This will open a dialog that allows you to select a file from you device to import. If you copied you file to a location on your device, navigate to the internal storage. On some devices this will be listed in the menu as `Internal Storage`, on other devices this may show ups as the name of the device, for example `Galaxy Tab ...`

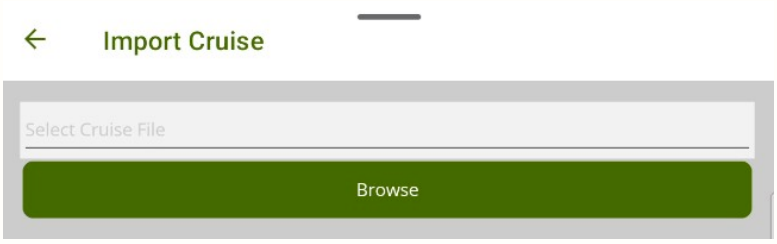


Figure 2.2 - Browse Button

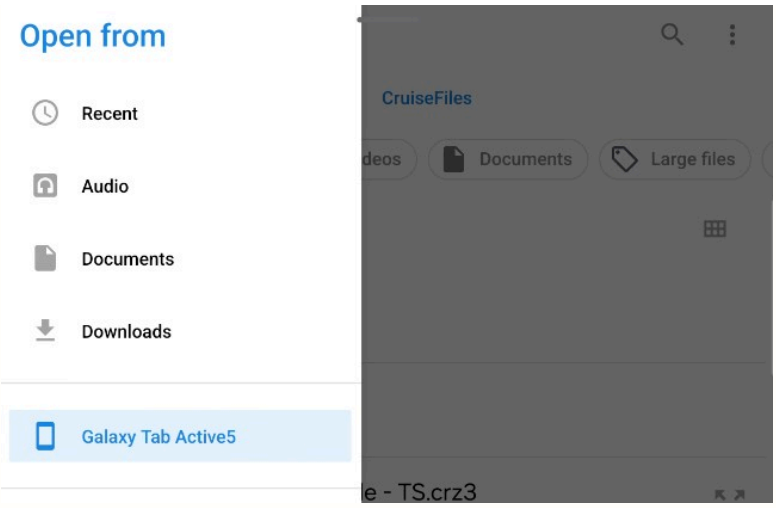


Figure 2.3 - File Select

3. Select the desired cruise file from the Android device.

4. The **Import Cruise** page will display the Sale Name and Number of the cruise you are importing. Then select **Import** at the bottom of the page.

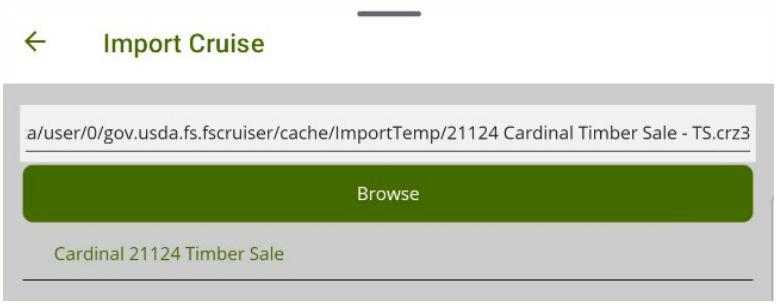


Figure 2.3 - Highlighted Cruise

5. Once done importing the cruise you will be returned to the **Select Sale** page. Select the sale for the cruise you imported. This will open the **Select Cruise** page. If you did a Recon cruise as well as a Timber Sale, you may have multiple cruises under your sale.

6. Finally select the cruise you want to open and top **Open** to load cruise.

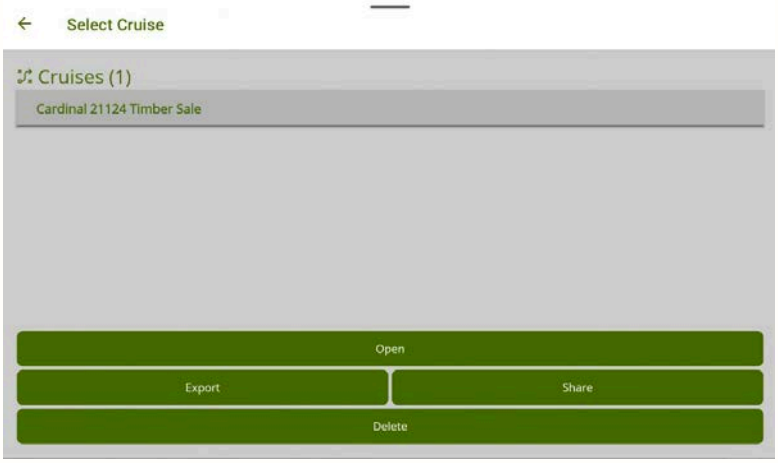


Figure 2.4 - Select Cruise

Updating Cruise After Importing

If after first importing a cruise into FScruiser you need to make any changes to the design of the cruise you can import an updated copy of that cruise file and FScruiser will update the existing cruise with the updated copy. The update process only adds additional data/design elements. If any data or design elements are deleted in the updated copy it wont be deleted from what is currently in FScruiser. If you do wish to remove data from your cruise, such as removing a unit, the recommended solution is to export the cruise from FScruise, make edits using NatCruise Desktop, delete the cruise from FScruiser and then import the fixed version of the cruise file.

Exporting

Once you are done cruising you can export your cruise from the **Select Cruise** page. The to help you keep track of exported file exported cruise file will include a timestamp indicating when the file was created and the device ID for you device.

Sharing Feature

On the **Select Cruise** page there is also a **Share** button. This provides similar functionality to the **Export** button but can be used to send the file to other services on your device, such as, device-to-device file sharing, email or messaging apps, and OneDrive.

> Exporting to OneDrive:
>
> The OneDrive application doesn't support saving files directly to OneDrive using Android's file destination selector but you can use FScruise's **Share** feature to "Share" a file to your OneDrive which has the same effect.

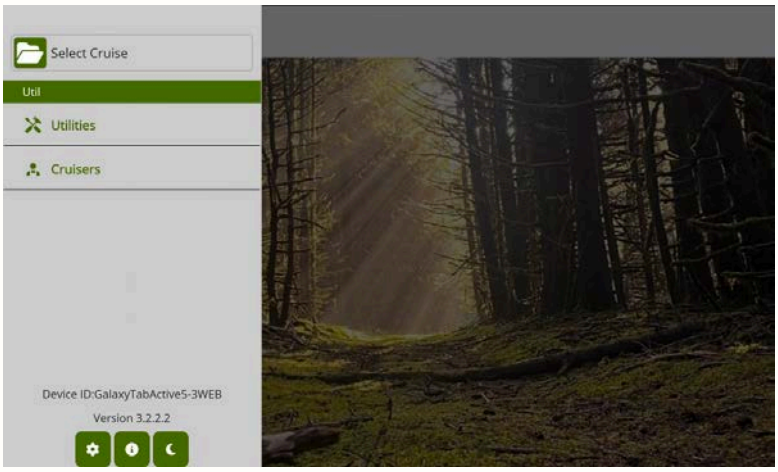
Cruising

Navigating the Application

When you first start FScruiser you will be taken to the **Main Screen**. This **Main Screen** will be where you navigate between most of the different screen of the application but most of those screens will only become available once you select a cruise. Before we do that lets take a look at some of the key elements of the page. At the top of the **Main Menu** you should see a folder icon next to the text `Select Cruise`. This is where we will tap to open a cruise or if working with a new cruise import it into FScruiser.

Lower down you will see navigation buttons. And then at the bottom you will see a **Device ID**, **Version**, and **Setting**, **Info** and **Light/Dark Mode** buttons.

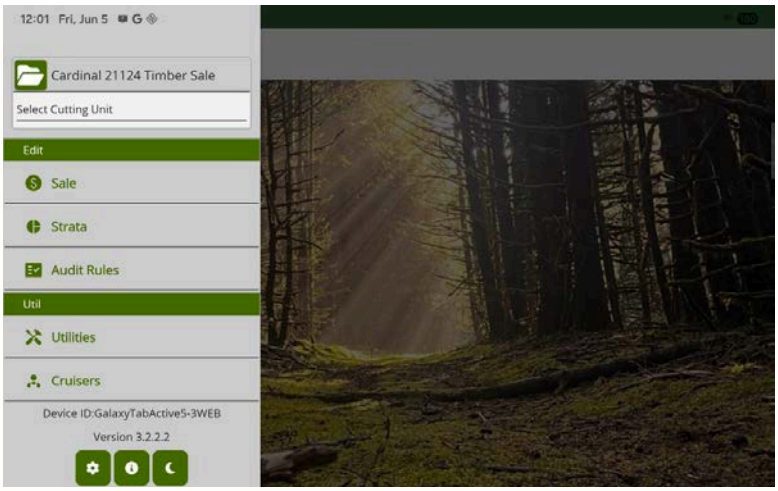
The **Device ID** displayed can be used to help keep track of cruse files exported from your device if you are working in a crew with multiple devices.



FSCruiser Main Screen

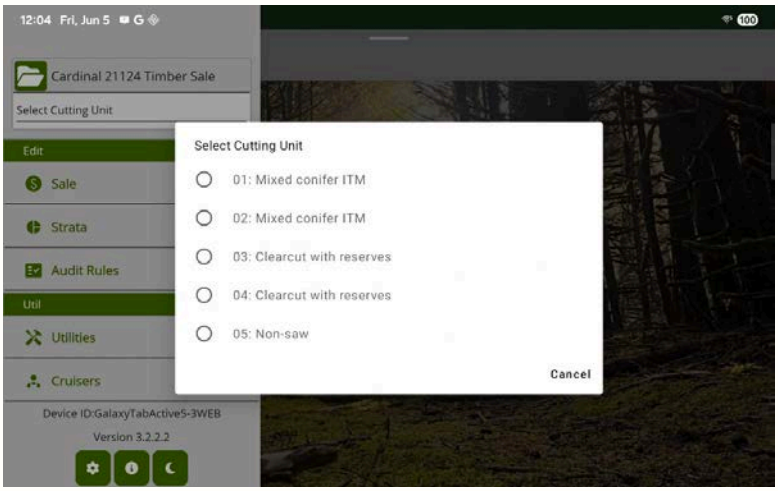
Starting a Cruise

After you select and open a cruise file, the name of your selected cruise will now appear next to the folder icon on the **Main Screen**



Select Cutting Units

To select a cutting unit to begin cruising tap **Select Cutting Units** shown under the name of the cruise. This pop-up menu will display the cutting unit number and descriptions for each unit as they were entered into the cruise file from National Cruise Systems.



Cutting Units Popup

Sale Page

The **Sale Page** displays information about Sale: the Sale Name, Sale Number, Region, Forest, District and Remarks. Most of the sale fields can't be edited in FScruiser. If you need to change sale name or number make changes to the original cruise file using NatCruise Desktop and reimport the updated cruise file and FScruiser will pull in the updated sale information.

Cruisers Page

The **Cruisers Page** allows the user to input a list of cruisers initials that FScruiser will use to populate the Initials field when entering tree measurements. Additionally there is a option on this page to have FScruiser ask for the cruisers initials immediately whenever a sample tree is created.

Utilities Page

The **Utilities Page** provides access to the **Limiting Distance Calculator** tool.

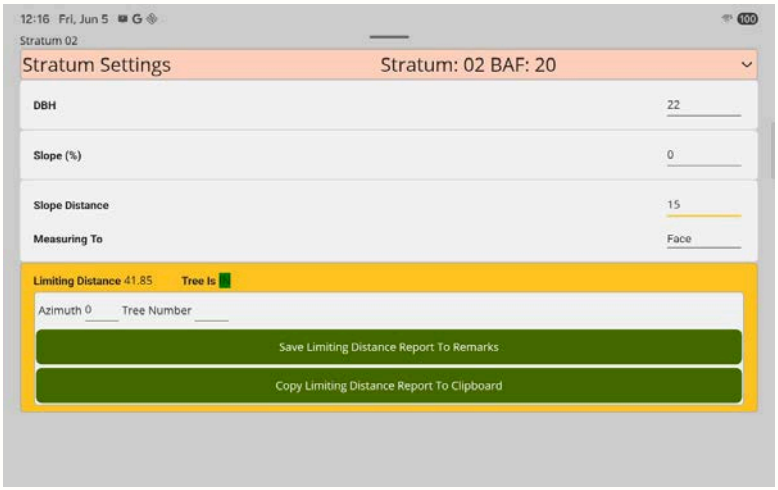
Limiting Distance Calculator

The Limiting Distance Calculator can be used regardless of if a cruise is selected by opening it from the **Utilities Page**. Alternatively if you are cruising a given plot, you can open the **Limiting Distance Calculator** from the **Plot Edit page** page.

The **Limiting Distance Calculator** allows the user to calculate limiting distance while ensuring a uniformed equation is being applied across the forest. If variable radius, select the **Variable Radius** tab to turn it green and enter BAF/FPS. If the tab is grey, then it is set for a FIX Radius. Then enter DBH, Slope, Slope Distance, Measuring To, and Azimuth. The **Limiting Distance** will appear at the top of the Orange Box and tell the user whether it `Tree is IN` or the `Tree is OUT` (Figure 8).

If you opened the **Limiting Distance Calculator** from the **Plot Edit page** you will see a button to *Save Limiting Distance Report To Remarks*. This will add information to the plot remarks reflecting the results of the limiting distance calculation. Optionally you can enter the Tree Number or Azimuth to include that information in the remarks.

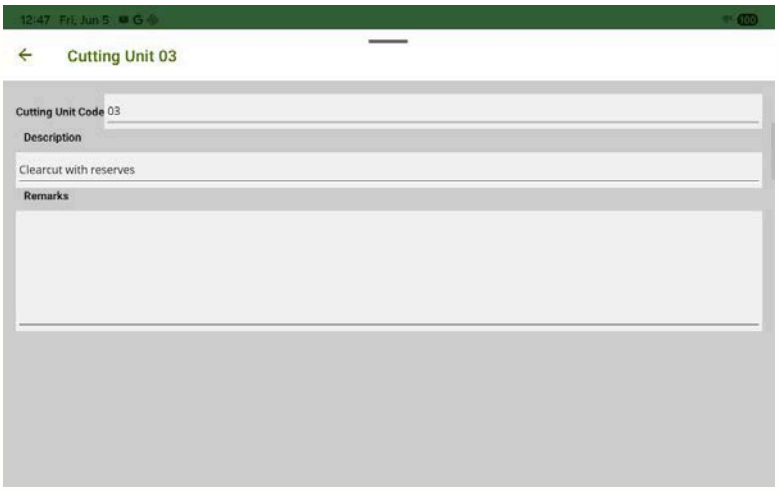
You can also tap **Copy Limiting Distance Report to Clipboard** this can be used to add the limiting distance report to the remarks on a tree



Limiting Distance Calculator

Cutting Unit Page

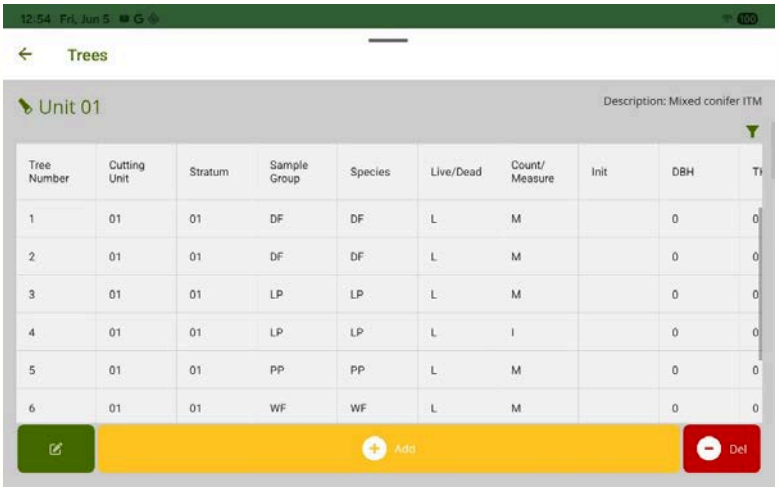
This page displays the Cutting Unit Code, Description, and any Remarks for the user that was entered in National Cruise System.



Cutting Unit Info Page

Trees Page

The **Trees Page** allows you to view all trees in the current selected cutting unit. This can be useful if you want to quickly check tree measurements or identify errors. At the top right corner of the page is a funnel icon that you can tap on to display filter options. You can use the “Only Trees With Errors” to quickly identify tree records that have errors or warnings.



Trees Page

You can edit trees by selecting the tree in the list and then tapping the edit button (✏️) in the lower left corner. This will open the **Edit Tree Page**

Additionally the **Trees Page** allows you to manually add tree records. When adding a tree you will be asked to select a stratum and sample group unless there is only one option that can be selected. Based on the cruise method you may also be asked to enter additional information as well, such as KPI or in the case of two stage plot methods Count/Measure.

> For tree based cruise methods (STR, 3P, S3P) manually added trees do not cont to the tree count. Use the **Edit Tree Count Page** to enter your tree counts.

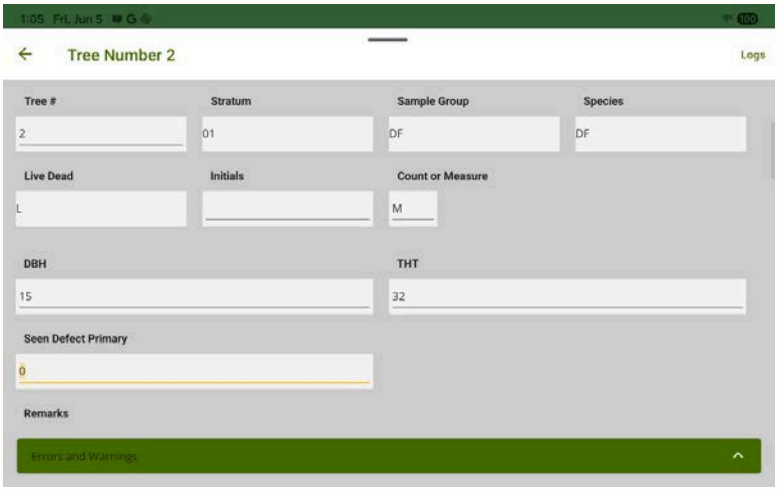
Tree Edit Page

Accessible through either the **Trees Page** or the tally pages. The Tree Edit Page provides the fullest ability to edit information related to a tree, view errors and warnings, and suppress warnings. This include editing Tree Number, Stratum, and Sample Group, which are not editable from the tally pages.

Some fields on the Tree Edit Page show up or behave differently based on cruise method. - For tree based methods the only options for Count or Measure are 'M' for measure or 'I' for insurance. There is no option for count trees. To enter tree counts use the Edit Tree Count Page - FixCNT cruise method will have a **Tree Count** field for representing multiple trees with a single tree record. - The **Initials Field** will allow initials to be typed in but if you have cruisers initials entered in the **Cruisers Page** it will give you a selection when tapped.

At the bottom of the page is a Errors and Warnings box. This opened or closed to view or hide errors and warnings. Errors are issues that must be resolved to allow tree data to be processed i.e. tree must have a height or diameter. Warnings represent audits rules that can be configured per-cruise. To see the current audit rules you can go to the **Audit Rules Page**. Warnings can be suppressed at the tree level. To suppress a warning tap on it and then check the suppress toggle switch. It will still show up under Errors and Warnings in the Tree Edit Page but will now be greyed out.

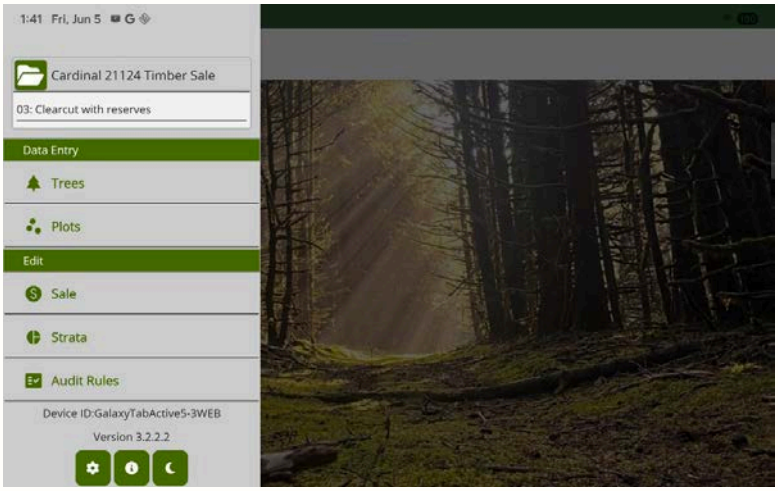
At the top right of the Tree Edit Page is button that say Logs this will take you to the **Logs Page** where you can enter your log records.



Edit Tree

Plot Based Cruise Methods

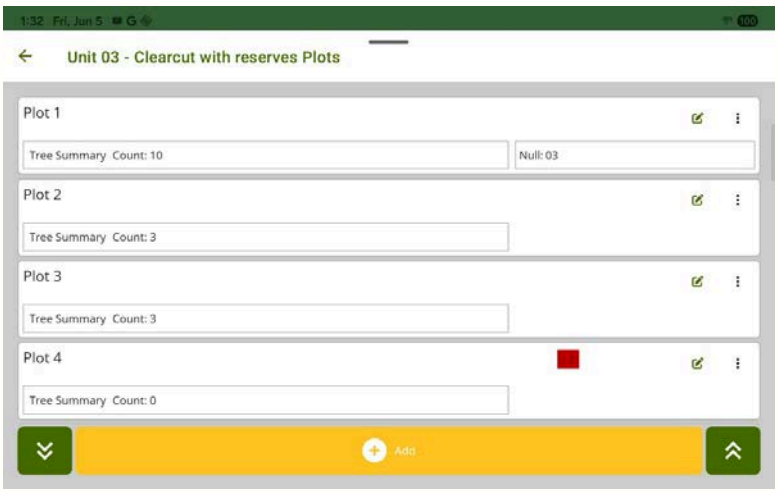
The navigation options on FScruiser's main page will appear different depending on the selected cutting unit's cruise method. For plot based cruise methods such as Fixed Plot and Point Sampling the home page will have the **Plots** button (Figure 12). Plot based cruse methods include FIX, FCM, F3P, FIXCNT,PNT, PCM, P3P, and 3PPNT. To learn more about these cruise methods see List of Cruising Methods.



Plots Home Screen

Plots Page

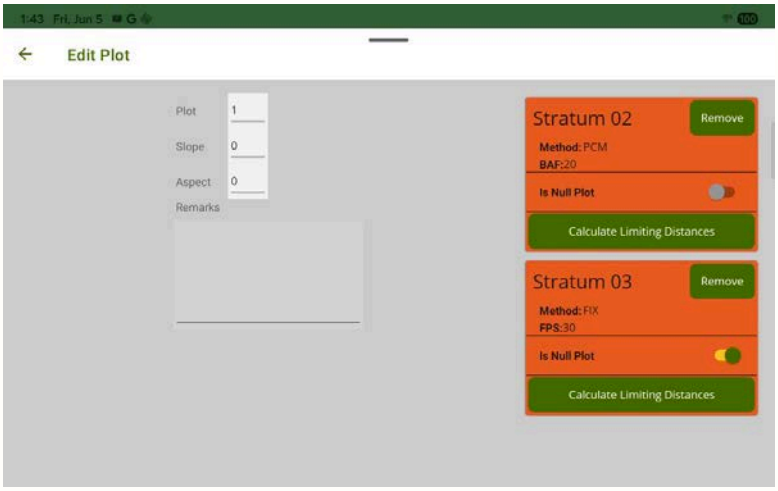
The **Plots page** gives the user the ability to create plots for the selected cutting unit (Figure 13). To create a new plot select the orange ➕ symbol at the bottom of the page. To edit the plot select the edit ✏️ symbol on the right side of the plot row. The edit button will bring the user to the **Edit Plot page** (Figure 14). By selecting the three vertical dots ⋮ on the far right side it will give the user the option to delete the plot. If the three vertical dots are accidentally selected the user can *swipe* the row left to make the **DELETE** option disappear.



Plots

Edit Plots

The **Edit Plot Page** gives the user the ability to enter all the plot data including the Plot Number, Slope, and Aspect. On the right side of the page it displays the stratum(s) that are associated with the cutting unit (Figure 14). The user has the ability to ADD/REMOVE the stratum from the plot as well as mark it as a Null plot. By removing a stratum from the plot the stratum trees will not appear on the tree data entry page. The Stratum details section also displays the BAF or FPS. This section will also show the Big BAF if one is entered in National Cruise System. From this page the user has access to the **Limiting Distance Calculator** that will automatically input the BAF or FPS for that Stratum.

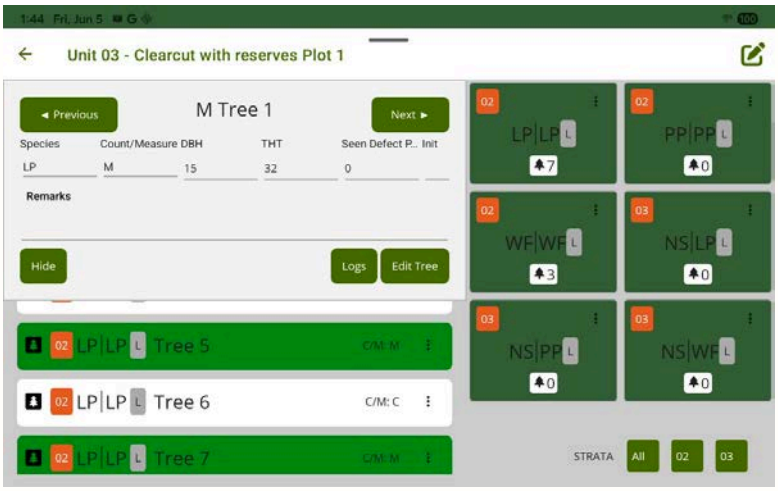


Edit Plot

Plot Tally Page

For the **Plots Page** you can tap on an individual plot to navigate to the **Plot Tally Page**. The **Plot Tally Page** will display a list of Tally Populations buttons along with a list of trees tallied. Tapping on the Tally Population button will add trees to your current plot. If your cutting unit contains multiple plot strata you may also see a list of your strata under the is of Tally Populations. This can be used to selectively display only an individual stratum or all strata at once. There is also a button with three dots ⋮ in the upper right corner of the Tally Population button that you can click on to get additional information about that tally population, such as, sampling frequency, cruise method, BAF, and FPS.

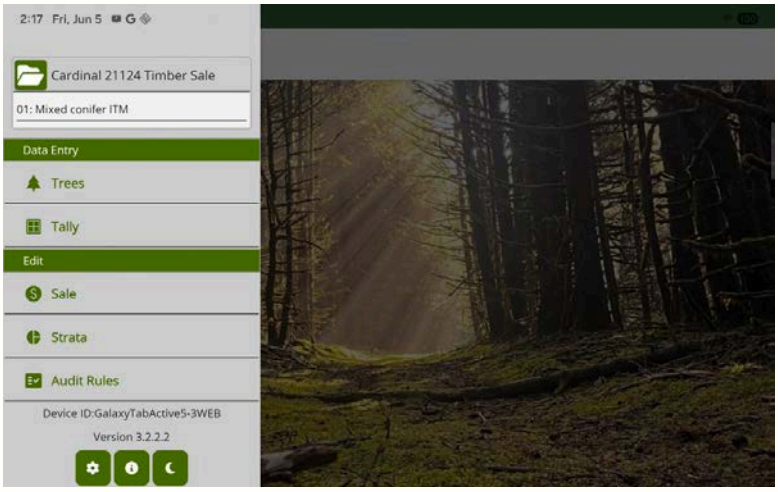
To once you have added trees to the plot you will see measure tree entries show up as green and count tree entries as white. To enter tree measurements tap a tree in the list and a panel will appear at the top of the page that will allow you to enter in your measurements. For more detailed data entry select the EDIT button. For cruises with log data select the LOGS button to open the logs entry page. To close the drop down page select the HIDE option. The PREV and NEXT buttons at the top of the drop down menu will take the user to the previous or next tree in that plot.



Plot Tally Page

Tree Based Cruise Methods

When a cutting unit with a Tree Based Cruise Methods is selected you will see a **Tally** button in the main menu. On this page the user is able to tally the trees in the selected strata. Tree base cruise methods include 100, STR, 3P, and S3P. To learn more about these cruise methods see List of Cruising Methods.



Tally Home Screen

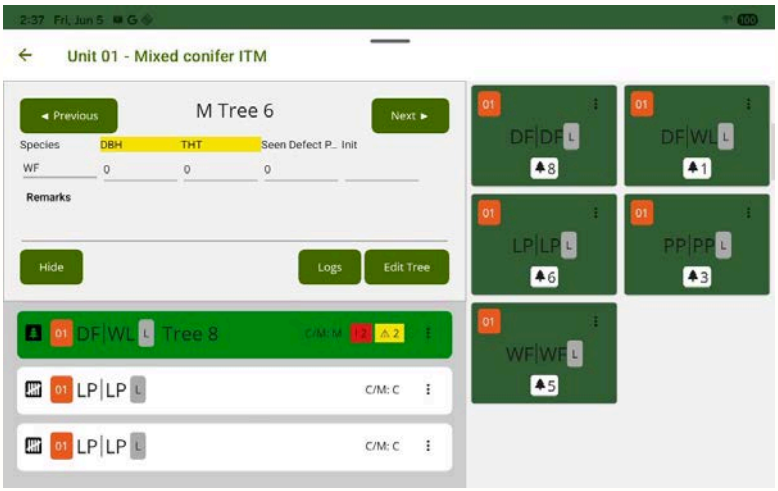
Tally Page

In the tally page you will see a list of **Tally Population** and a Tally Feed for the current unit. As you tally trees using the Tally Population buttons, you tallies will appear in the tally feed. Entries in the tally feed will reflect weather the tally resulted in a measure tree (green), insurance (purple), or non-sample (white).

The green Tally Population buttons display several bits of information that will be useful to you. The top left corner will indicate the **Stratum**. In the center you will see the Sample Group and possibly the Sepecies, and then finally an idicator if we are tallying a live or dead population. In the bottom center of the button you will see the total tree count for the unit, and if cruising using the 3P cruise method, the total KPI. of the screen have four

different sets of characters (Figure 19). From left to right the characters are Stratum, Sample Group, Species, and Live/Dead. When a tree is tallied an entry will be added to the bottom of the Tally Feed and the tree count will be incremented on the Tally Button. When a `Measure` tree appears a audible noise will sound from the device (or vibrate if that setting is on) and the tally row will appear green with the tree number to alert the user.

> **Note:** When using `ClickerSelecter` **Sample Selector Type** with the STR cruse method, the behavior of the tally buttons is changed. When a tally button is pressed the tree count is incremented by the sampling frequency and a sample tree is created. This is to help with the process of Clicker Tallying



Tally Page

Insurance Trees

While tallying FSCruiser V3 will indicate an `Insurance` tree by audible noise (or vibration) and the tree row will be highlighted purple (Figure 22).



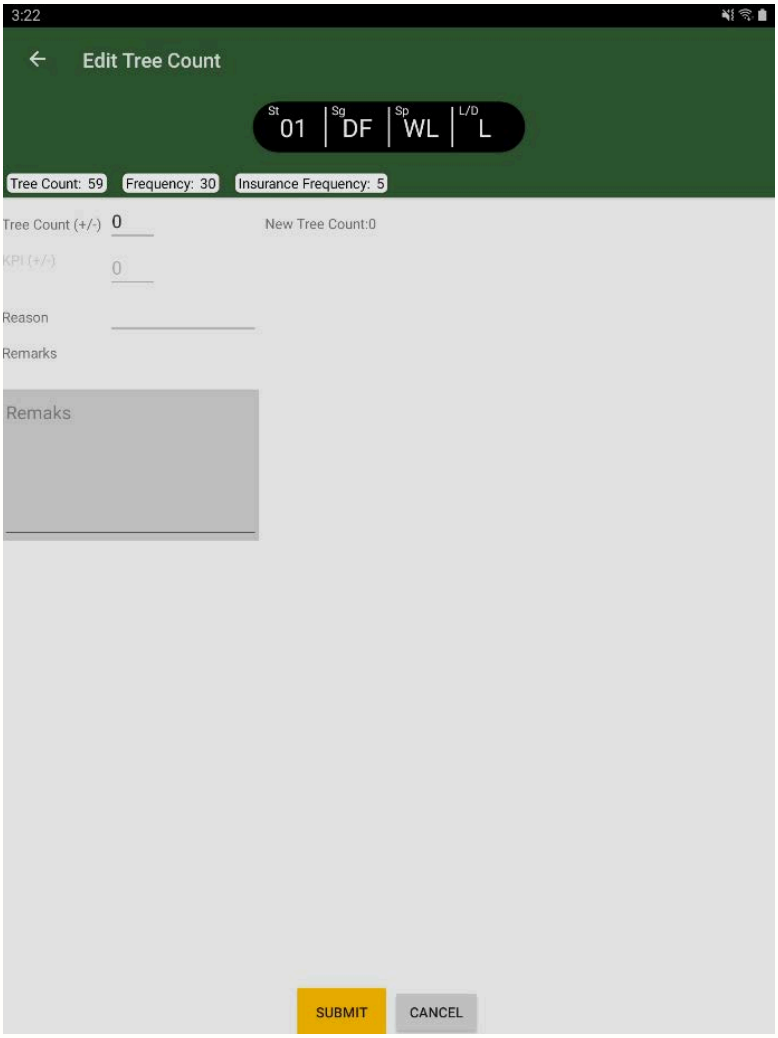
Insurance Tree

Tally Population Info page

On the **Tally Page** when you tap the ⋮ on the Tally buttons, it will open the **Tally Population Info** page. At the bottom of the page you will see three tabs: Tree Counts, Stratum, and Sample Group. The Tree Counts tab allow you to add or remove tree counts. The last two tabs allows you to view information about the stratum and sample groups such as sampling frequency, and cruise method.

Edit Tree Count

On the **Tree Counts** tab you can edit the `Tree Count` by entering the number of count of trees you want to add or remove. Be sure to use the `-` key on the keyboard to enter a negative value. Note that if there are already trees tallied the 'Tree Count' entered will add to the already tallied trees. The new tree count will appear adjacent to the entered value.

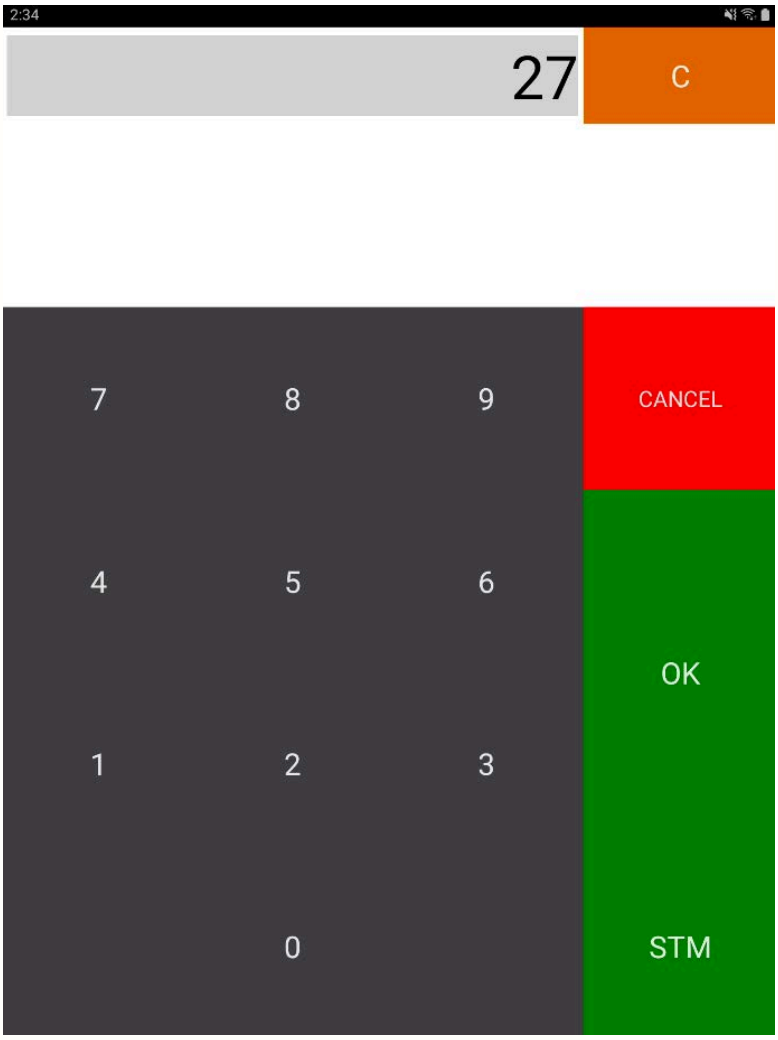


Edit Tree Count

Data Entry

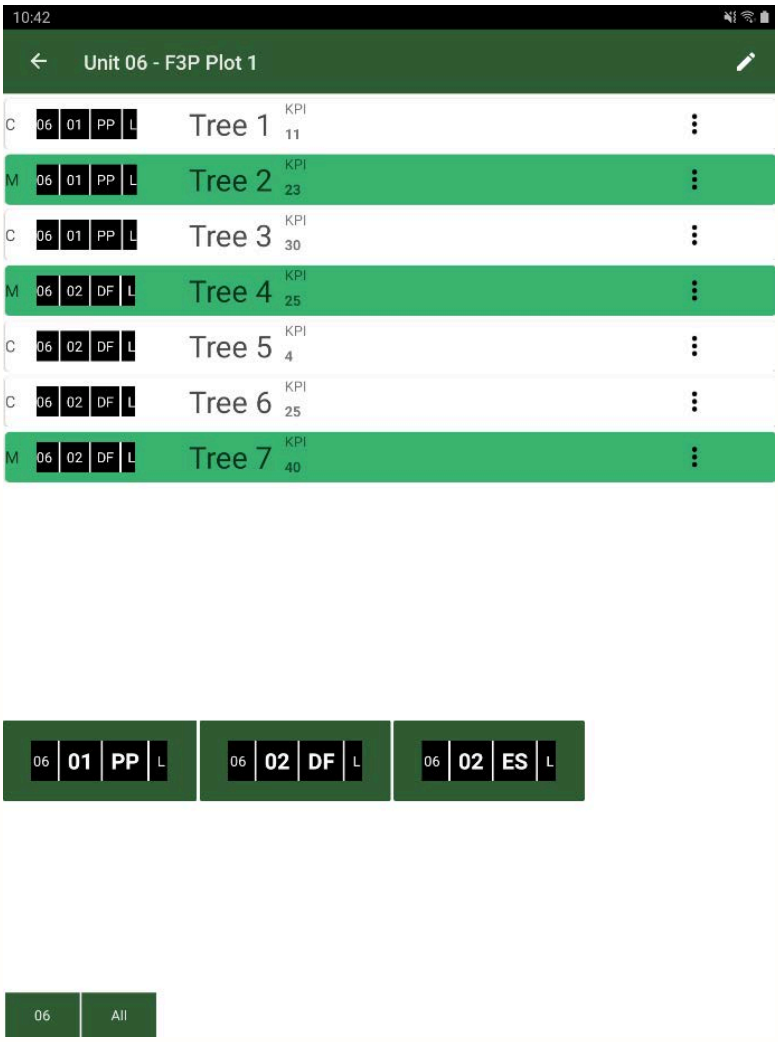
3P

3P Sampling can be used in conjunction with both `Tree Based` and `Area Based` cruise methods. Entering data in FSCruiser V3 for 3P cruises are the same as other Area and Tree based cruises. The only difference is when conducting a 3P cruise FSCruiser will ask the user to enter the KPI for each tallied tree or plot tree. When selecting the tree button the window below (Figure 23) will appear. Type in the desired KPI then select `OK` to tally or enter tree into the plot.



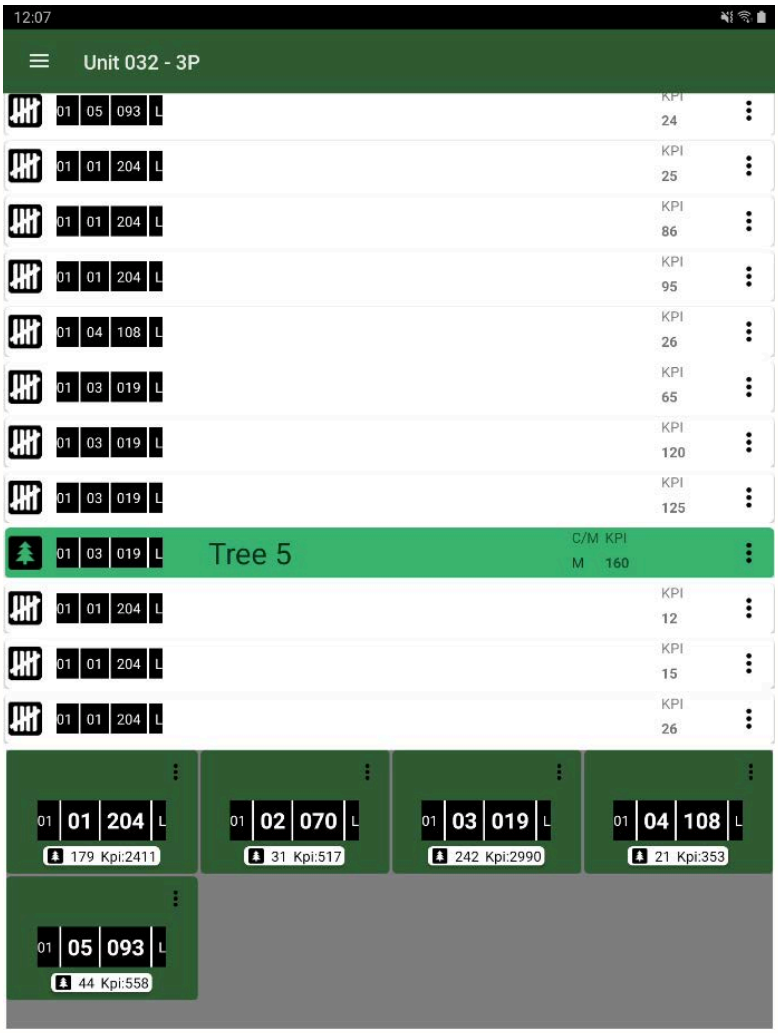
KPI Entry

The interface for 3P plots is the same for other areas based cruise methods but has the trees KPI displayed next to the tree number (Figure 24).



3P Plots

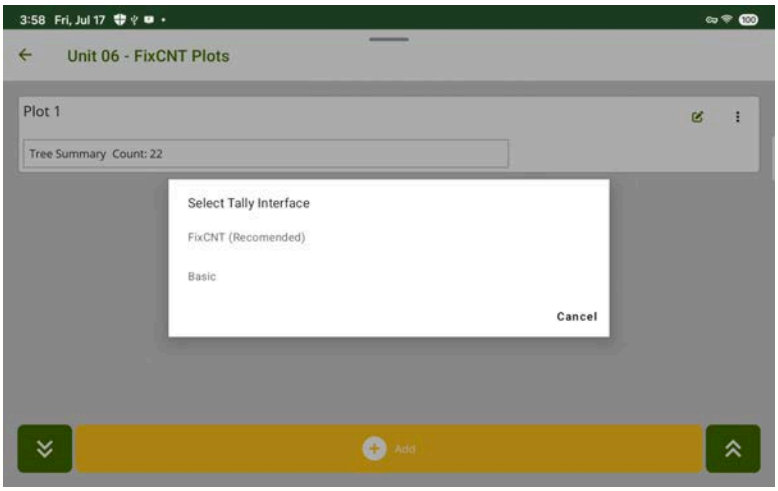
Tally based 3P cruises. At the bottom of each tally button the cumulative total KPI and tree count is displayed for the specific cutting unit (Figure 25). By selecting the three vertical dots will open up the menu for the tree species. In this menu the user has the option to add or subtract the tree count along with the KPI. This page also shows the KZ.



3P Tally

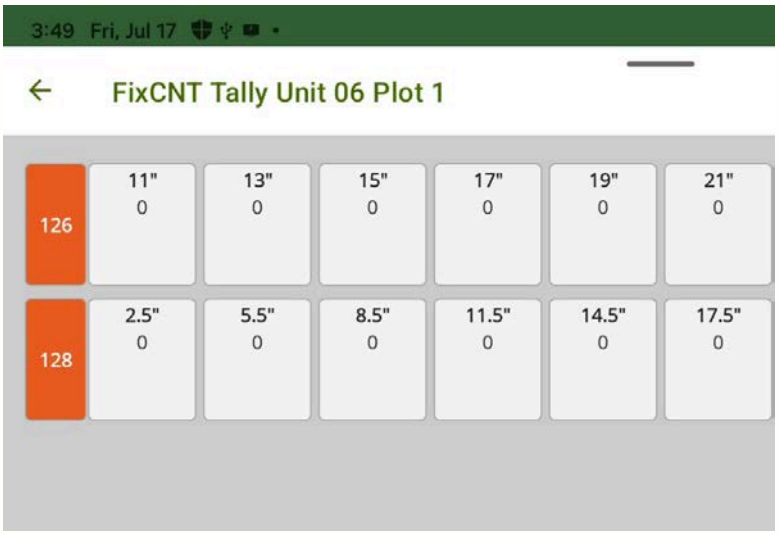
FIXCNT

FIXCNT is another cruise method designed to estimate the number of trees per acre. This is typically done by tallying trees by species and diameter classes. FScruiser allows the user to do just that. Begin by creating a plot. When the user selects the plot they will be given the option on the **Select Tally Interface** between **BASIC** or **FIXCNT**.



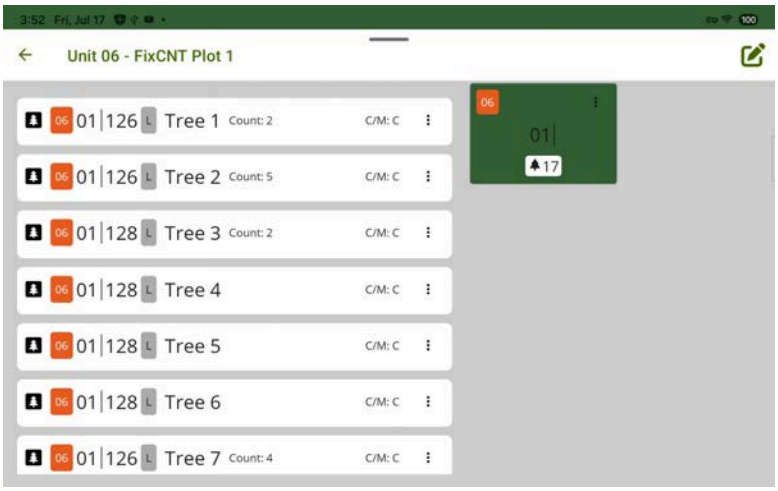
Select Tally Interface dialog

The **FIXCNT** tally interface is the standard option for tallying trees as it gives the user the option to select the diameter of each tree and by selecting that diameter button it will tally that tree.



FIXCNT Tally Interface

The **Basic** interface option is pretty much the same as what is use by other plot cruise methods. This allows you to see the tree records and edit them, which is useful if you wan't to enter average heights, change tree counts, or view tally population information.

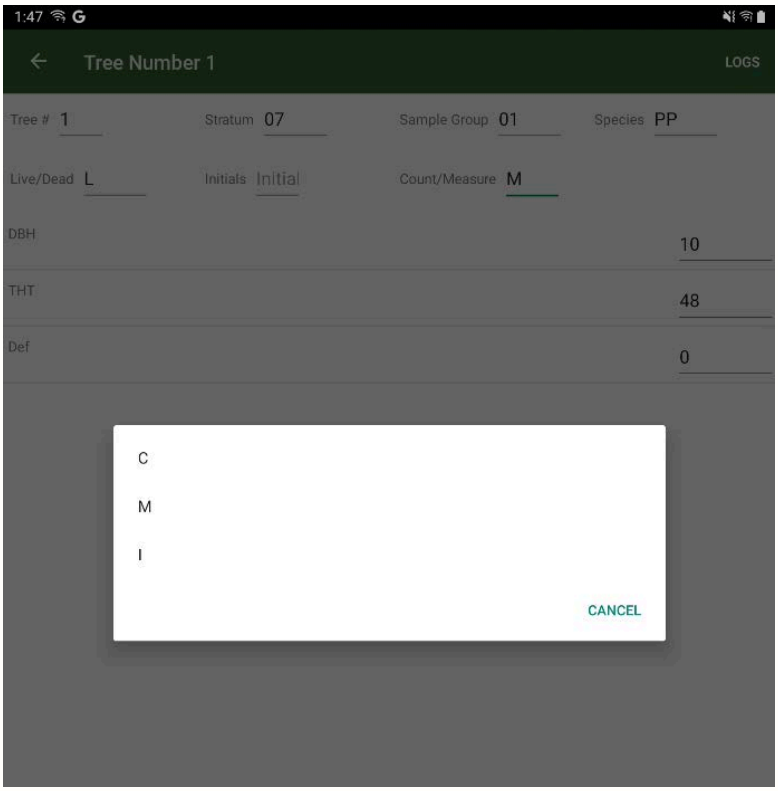


FixCnt Basic Plot Tally Page

FCM

Fixed Plot Count Measure is a sampling technique where all the sample trees are counted on each plot but only a portion are measured. There are three different approaches to accomplishing this cruise.

The first approach is **Measure plots**. This is where all the trees on some of the plots are measured and all the trees on other plots are counted. In this approach the user must ensure that they change all the trees on the plot to either `Count` or `Measure`. This can be accomplished by navigating to the `Tree Edit` page (Figure 16) and changing the `Count/Measure` to the desired `C` or `M` (Figure 29). This can be done by the user either on the plot page or plot trees page.



Count/Measure

The second approach is the **Nth Sample** method. Every nth tree across the plots or a random sample with a 1 in nth probability of selection is used to determine the sample trees. For this type of cruise the user must enter the desired frequency on the Sample Group Details page in NatCruise.

The third approach is **Small Fixed Plot**. This method uses a second, smaller-radius fixed plot to determine the sample trees for each plot. The smaller plot size will be determined prior to the cruise to ensure there is no bias in tree sampling.

PCM

Point Count Measure has three different approaches of determining the sample trees that are to be measured.

The first approach is **Measure Points**. This is where all the trees on some of the points are measured. This method provides clusters of measure trees. In this approach the user must ensure that they change all the trees on the plot to either `Count` or `Measure`. This can be accomplished by navigating to the `Tree Edit` page (Figure 16) and changing the `Count/Measure` to the desired `C` or `M` (Figure 29). This can be done by the user either on the plot page or plot trees page. Another tip when setting up this cruise is setting the `Frequency` to 1 in NatCruise.

The second approach to PCM is the **Nth Sample** method. Every nth tree across points or a random sample with a 1 in n probability of selection is used to determine the sample trees for each sample group. For this type of cruise the user must enter the desired frequency on the Sample Group Details page in NatCruise.

The third approach is the **Big BAF Method**. This method uses a second, larger BAF angle gauge to determine the sample trees on each point. This distributes the samples across all points in an unbiased manner. The `Big BAF` can also be set up in NatCruise on the Sample Group Details page.

Log Data

On the Tree Edit screen select `Logs` to get to the log entry page (Figure 30). On this screen the user is able to input logs by select the orange + symbol at the bottom of the page. To edit the logs select the log row to open the page for the individual log.

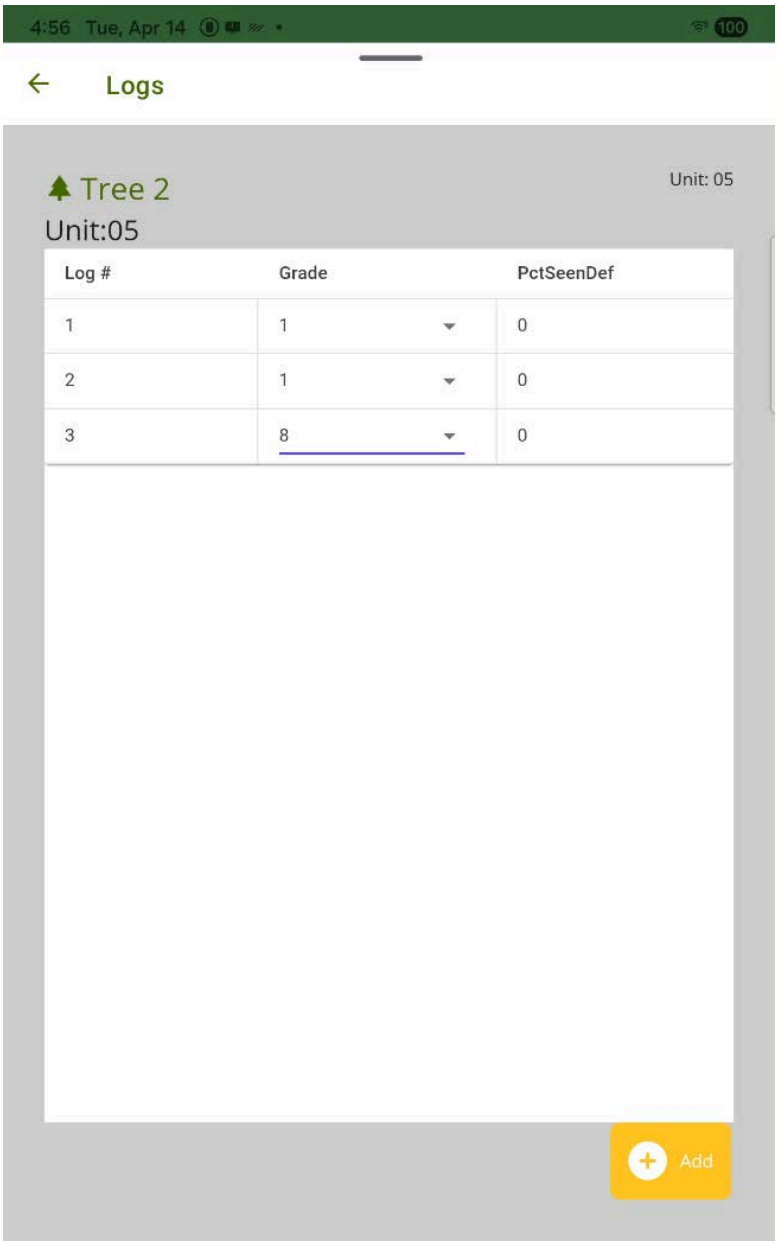


Figure 30 - *Logs Page*

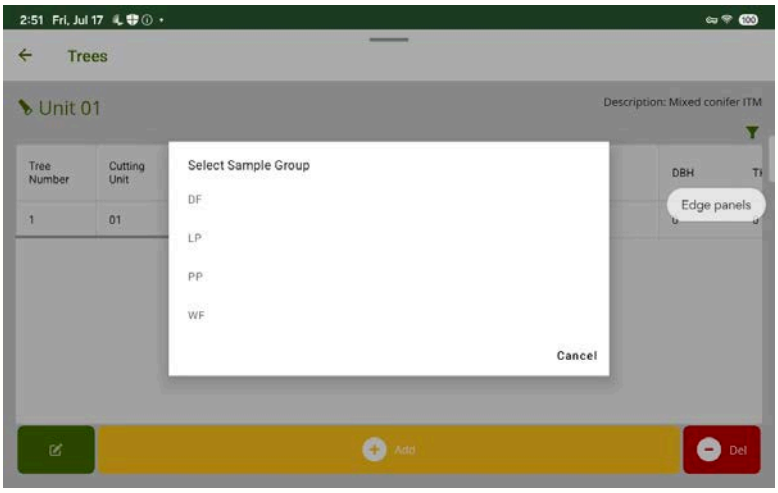
To edit a log measurement select the desired row and enter data (Figure 31). When selecting `Grade` a box will appear with grade options `0-9` (Figure 30).

Manually adding Tree Data

Sometimes you may need to manual enter tree records. The **Trees Page** has ➕ **Add** button at the bottom of the page that allows you to manually add a tree. FScruiser assumes you are in the Cutting Unit selected in the **Main Menu** and all trees will be added to that unit. To edit a tree in the list select that tree and then tap the pencil icon (🖍) on the bottom left of the trees page.

The capability of manually adding trees in FScruiser has not been optomized for entering large amounts of data. If you are entering lots of data off of paper records we recommend using the NatCruise Desktop application to enter your data.

> **Note:** After adding **non-plot** trees don't forget to go to the **tally page** and enter your tree counts for your tally populations. Manually added trees do not count towards your tree count. This is intended to allow you to enter your total number of trees when adding your tree count.



Selecting Population Info While Manually Adding a Tree

Manually Added trees will also show up in the tally page along side the rest of your tallies. But manually added trees can be differentiated from regular tallied trees because they will be indicated by light green rather than green.

Settings

To reach the **Settings Page** select the gear symbol ⚙ at the bottom of the navigation menu on the **Main Page** page of FSCruiser. The options on the setting page include: - Ask Cruisers Initials When Tree Created - when selected and multiple cruisers initials are setup in the **Cruisers Page** a pop-up will be shown to select cruisers initials when ever a measure tree is tallied. - Tally Panel Size - allows you adjust the proportion of the screen is used for showing the tally buttons in the tally pages. This can help with adjusting the application to work better with different screen sizes. - Background image - allow you to change the background image between several options.

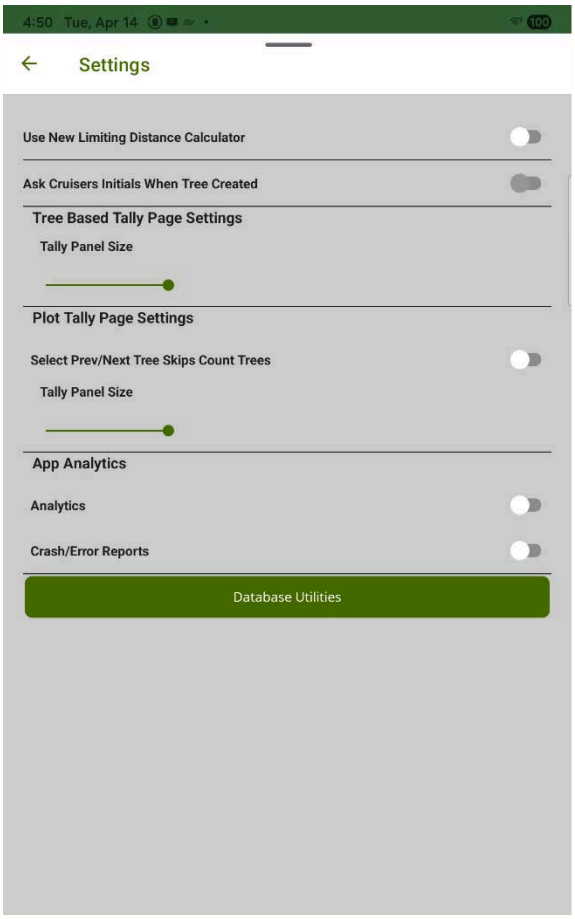


Figure 33 - *Settings Page*

Database Utilities

The **Database Utilities Page** which can be accessed via the **Settings Page** provides tools to reset, backup, and load FScruiser's internal cruise data. Because the **Reset** and **Load** options will delete all cruise data, you will first be asked if you would like to create a backup first. The first option **RESET DATABASE** deletes and recreates the internal datastore used by FScruiser, erasing data for all cruises you see when go to select a cruise within the app. This will not affect any .crz3 files stored elsewhere on the device. Prior to resetting the program will ask the user if they would like to backup the cruise data. The second option is **BACKUP DATEBASE**. This will take you to a page where you can select a location to save the back up file. By default the backup file will have look like `CruiseDatabaseBackup_DDMMYYYY.crz3db` where `DDMMYYYY` will be the day, month, and year the file was created. Currently the only application that uses back up files is FScruiser. The are primally used by the **Load Database** tool but can also be used in the **Import Page** to import a single cruise from a backup. The final option in the database utilities page is **LOAD DATABASE**. This option deletes the existing internal database and replaces the whole contents of the provided back up file. Prior to loading a backup file you will be ask if you would like to back up the existing data.

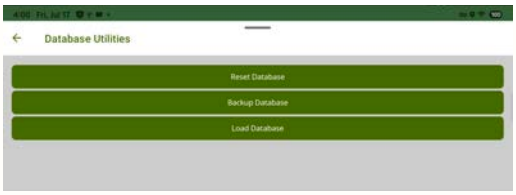


Figure 34 - Database Utilities

Appendices

Privacy Policy

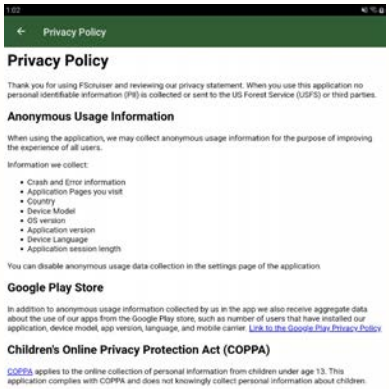
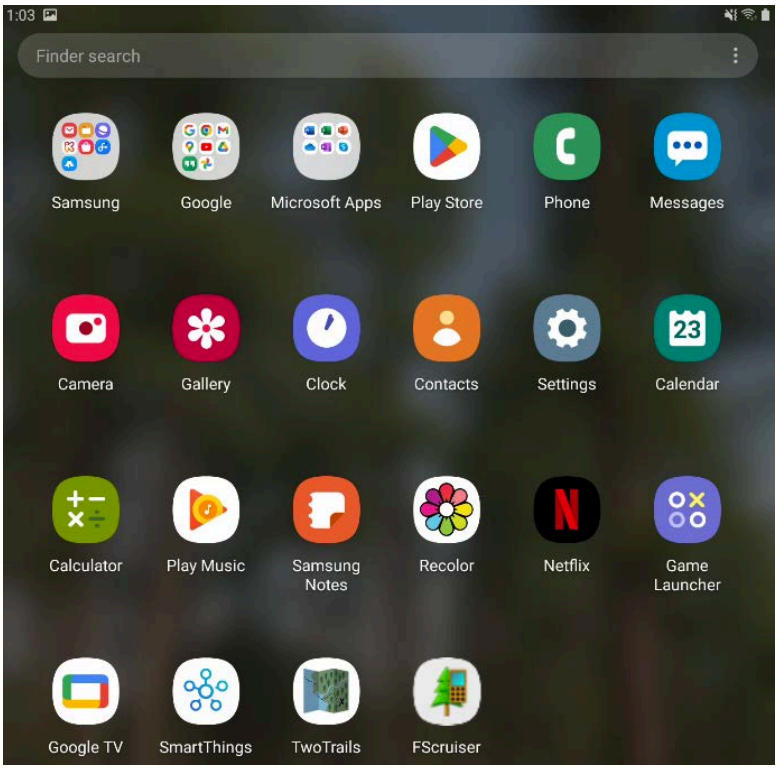


Figure 35 - Privacy Policy

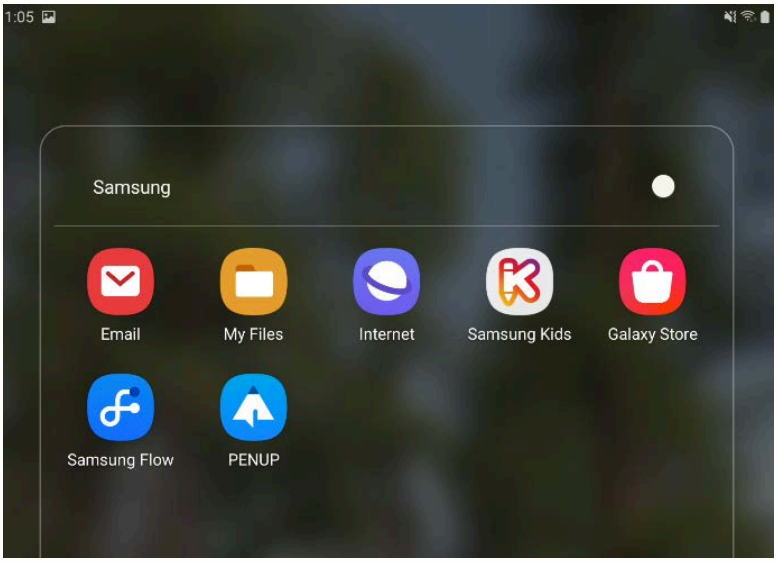
Locating Files on Android

Before using FSCruiser V3 in the field the user must ensure there is a folder on the Android Operating device that can store the cruise file created in National Cruise System. This can be done with the tablet attached to a computer or laptop with a USB connection in `File Explorer`. A folder can also be created on the Android device by using the following steps:

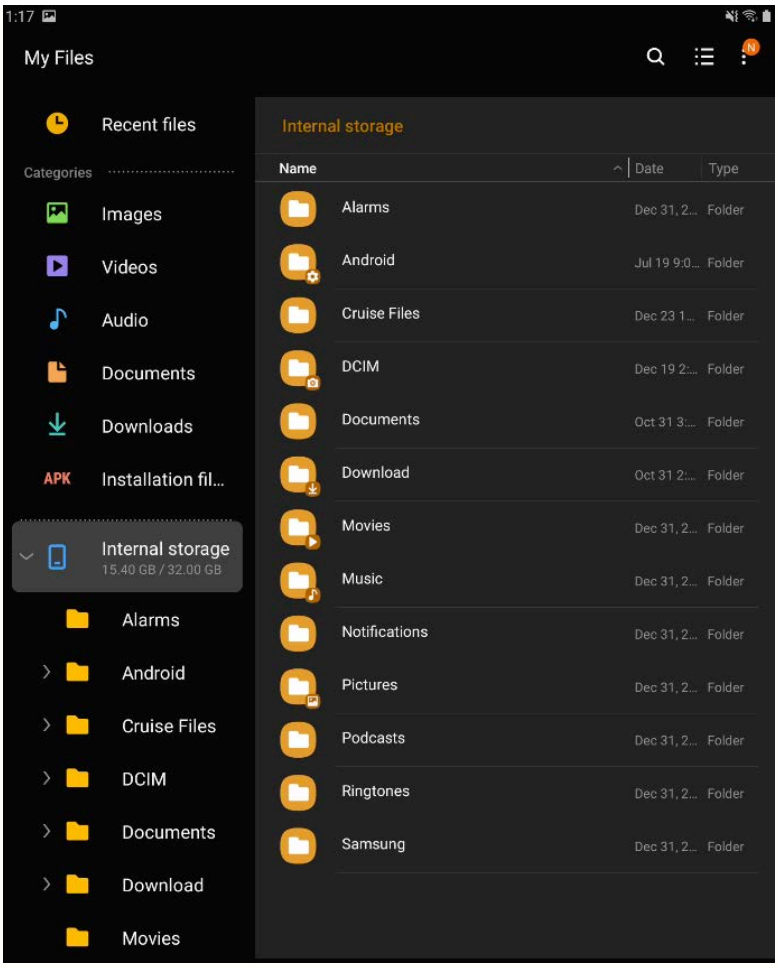
1. Select `Samsung` box from apps page (top left corner).



2. Select `My Files` to open storage.



3. Select `Internal Storage` to access files.



To create a folder for cruise files select the settings symbol (three vertical dots) in the top right corner. Then select `Create folder`. This folder is where the user can put cruise files. This folder can be accessed by FSCruiser when importing the cruise file.