NOAA Fisheries West Coast Logbook

Overview:

- Get started:
    - Electronic logbooks can be completed on smart phones, tablets, and computers
    - Access the logbook at https://fedelog.psmfc.org, and create an account
    - Download the app to your device so you can enter logbooks offline while at sea, or for easy access
    - The app will ask for permission to use your device's location. Please grant access if you want to use the auto-fill button for adding your set locations
- Enter Logbooks:
    - Create sets (plus button next to "Open Logbook Sets") and add dates, locations, times, gear and catch details.
    - Use the "Delivery" button to record fish tickets, landing details, vessel and permit information.
- Logbook Submission:
    - After landing, submit data from the link at the bottom of the "Delivery" page.
    - Until you submit a logbook, the information is only stored in your account and is not visible to PSMFC or NOAA Fisheries.
- Get Help: contact us with questions at fedelog@psmfc.org

Create an account

- Open your app OR access online at at https://fedelog.psmfc.org

2. Fill out the form

Select "HMS" for your fishery

Then click red "Sign Up" at the bottom

1. Click "Sign Up"

3. Add your vessel

If the vessel is not recognized, a warning will ask you to check for errors. Not all vessels will be recognized, so choose "Continue" if all vessel information is correct.
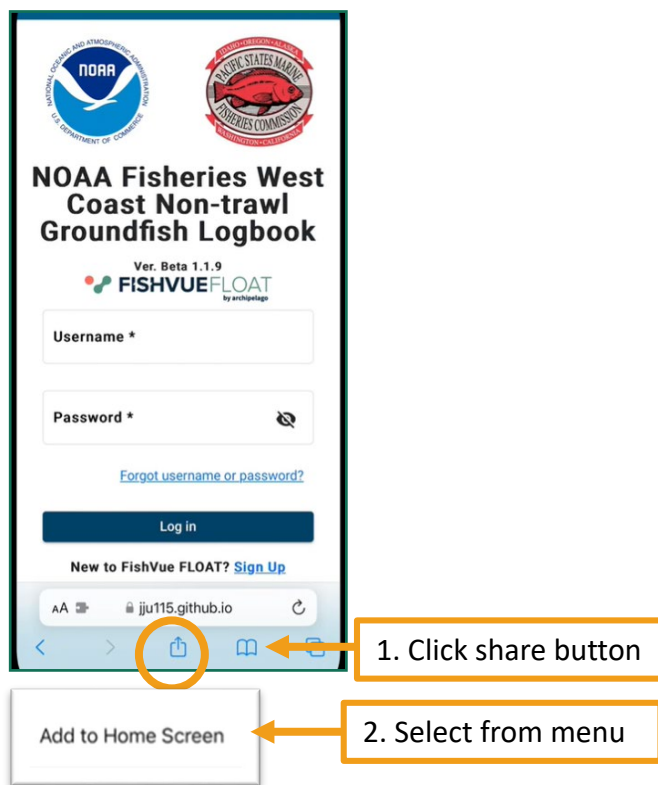
4. Confirm your Email

Check your email for a link. You cannot submit a logbook until your email is confirmed
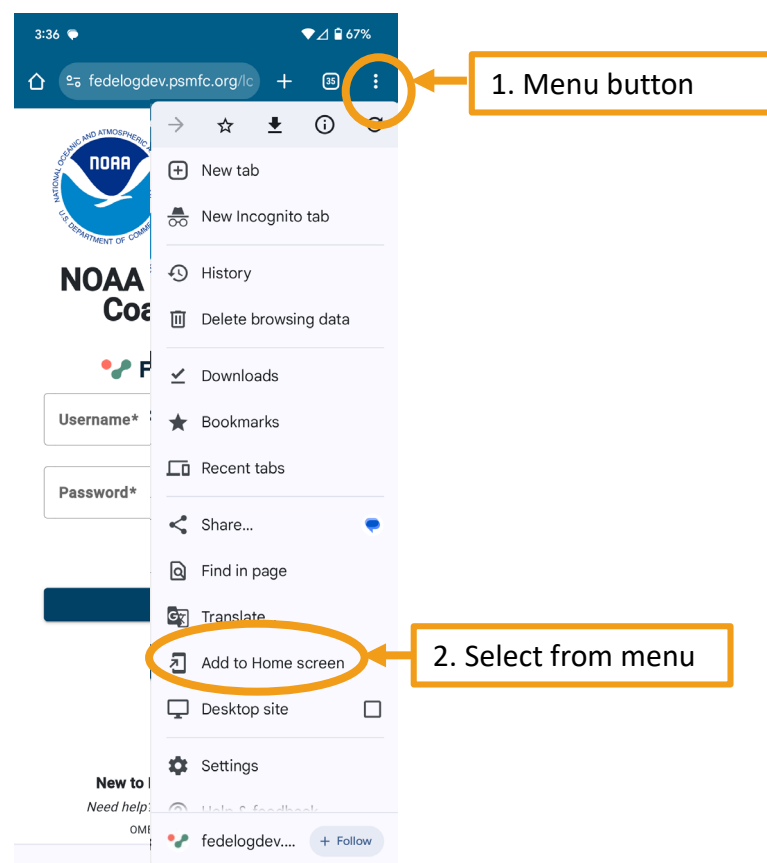
Getting Started:

Download the App

- For all devices, access the app in your web browser at https://fedelog.psmfc.org
- You will need to be online to download and create your account, and to submit data, but you can collect data offline
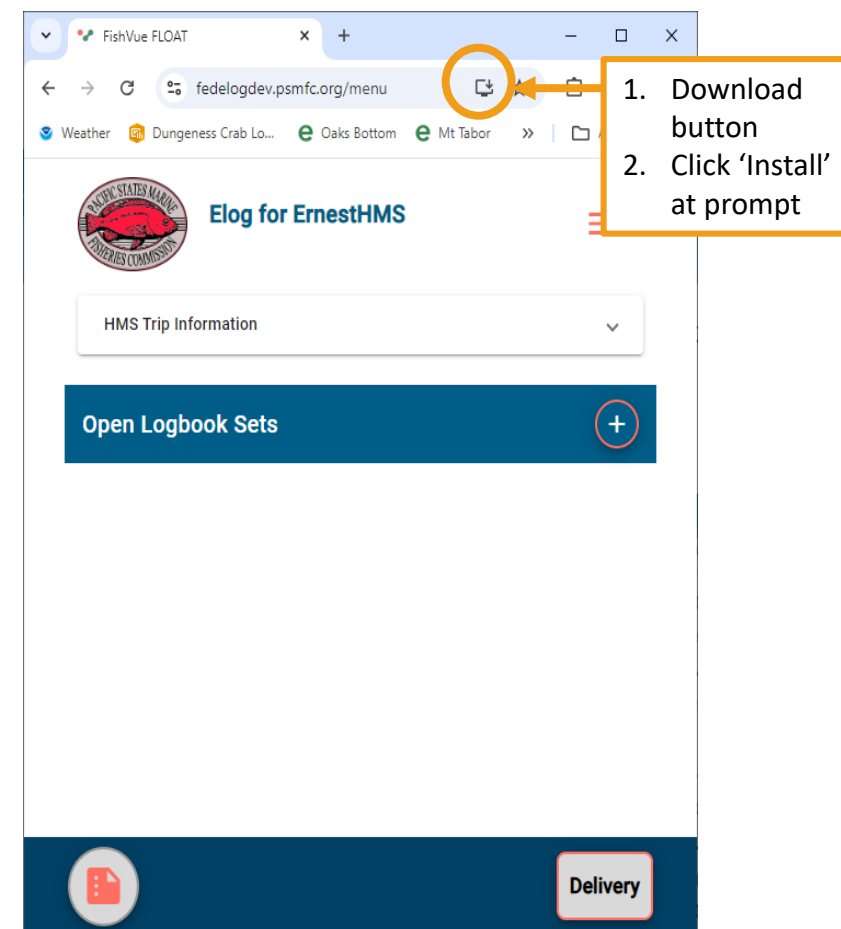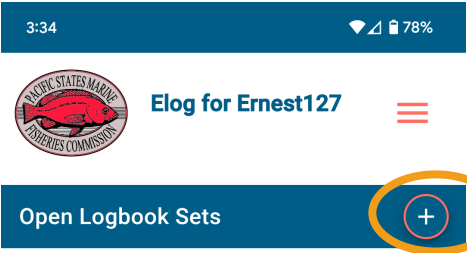- Download based on your device:

APPLE DEVICES

1. Click share button

2. Select from menu

ANDROID DEVICES

1. Menu button

2. Select from menu

CHROME WEB BROWSER

1. Download button
2. Click 'Install' at prompt

Home Screen

3:34   78%

Elog for Ernest127

Open Logbook Sets   (+)

Use red plus button to add new sets.

As they are added, sets will be shown in a list below

3:35   78%

Elog for Ernest127

Completed Deliveries

Open Logbook S

Help

My Profile

Settings

Logout

Menu button brings up options to see past logbooks, help, profile and settings
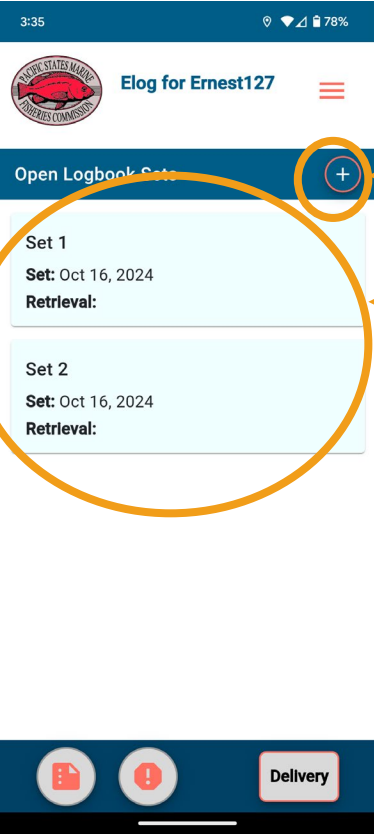
Shows a summary of catch so far

Delivery

At the end of a trip, click "Delivery" to enter final trip info and submit

Delivery

Entering Logbooks:
Adding set data

Menu button can be used to delete a set or to go to delivery screen

Enter all set info

See next slide for information on gear

Use location button to auto-fill the latitude and longitude from your device GPS

You can also type in the location fields manually

Plus button brings up a new set

Entered sets appear in a list. Click on any existing set to edit.

Use the catch plus button to add retained and released fish

3:35

Elog for Ernest127

Open Logbook Sets   +

Set 1
Set: Oct 16, 2024
Retrieval:

Set 2
Set: Oct 16, 2024
Retrieval:

Delivery

← 🏠 Set/Retrieval   ⋯

String or Set or Buoy #*
1

Gear*
A -- Longline -- Snap -- 21 ft -- 2 hooks

# of Skates, Tubs, or Pots per set*
12

Set Info   📍

Start Date and Time*
Wednesday, Oct 16, 2024, 15:35

Start Latitude*
45° 30.56'N

Start Longitude*
122° 35.32'W

Start Depth (fathoms)*
100

End Latitude*
45° 30.56'N   📍

End Longitude*
122° 35.32'W

End Depth (fathoms)*
105

Retrieve Info   📍

End Date and Time*
Wednesday, Oct 16, 2024, 15:43

Lost Skates, Tubs, or Pots Count*
0

Catch   +

	Retained		Released	
Species	Count	Weight	Count	Weight

Bait Type*   ▼

Adding gear data

Set/Retrieval

String or Set or Buoy #*
1

Gear*
A -- Longline -- Snap -- 21 ft -- 2 hooks

Click here to enter or change gear

# of Skates, Tubs, or Pots per set*
12

Set Info

Start Date and Time*
Wednesday, Oct 16, 2024, 15:35

Start Latitude*
45° 30.56'N

Start Longitude*
122° 35.32'W

Start Depth (fathoms)*
100

End Latitude*
45° 30.56'N

Gear - List +

A -- Longline -- Snap -- 21 ft -- 2 hooks

Cancel   Edit   OK

Click here to select a new gear

Previously used gears will be shown here and you can select from this list

---

Gear - Type

Gear Name

Leave blank to auto-letter gear

Name
B

Gear Type

○ Pot

○ Longline

● Other Hook & Line

Cancel   Next →

If you add a new gear, you will add the gear type and select "Next".

More details will be asked about your gear based on the type you selected.

Gear Name is an optional nickname for your reference

Start typing your catch species and a drop down list will appear

Species you catch often can be chosen as favorites to create a shortcut

Add counts and weights for retained and released fish.

NOAA expects you to make your best estimate, not provide an exact figure.

Click OK to save catch

Entering Logbooks:

Landing data

Current Delivery

Vessel*
Endurance - 19141917

Vessel Operator*
Ernest Shackleton

Vessel and operator will be pre-filled but can be edited if needed

Landing Date *
Wednesday, October 16, 2024

Port of Landing*
SEAL BEACH

Permit Type — Permit Type* **Open Access**

Permit Number — GF — Permit Number*
For LE and IFQ only

Add arrival date, port, and permit info

Exempted Fishing Permit? ○ Yes ● No

Observed Trip? ○ Yes ● No

Fish Tickets +

Add all fish tickets. Once entered, they will be shown below.

Buyer	Fish Ticket Number	Date
Point Wild	12345678	Oct-16-24

Sets Included in Delivery +

1 — **Set:** 15:35, Wed, Oct.16
Retrieval: 15:43, Wed, Oct.16 ✓

Remove

All sets are shown here for you to check. Use the plus button to add missing sets or remove button if the set is not part of the landing (such as pots still in the water).

Submit here once everything is complete

Elog for Ernest127

Open Logbook Sets +

Set 1
Set: Oct 16, 2024
Retrieval:

Set 2
Set: Oct 16, 2024
Retrieval:

Delivery button takes you to the end of trip information and logbook submission

Delivery

Editing Logbooks:
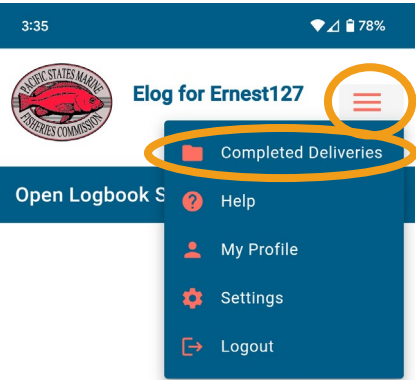
1. Click red menu button
2. Choose "Completed Deliveries"
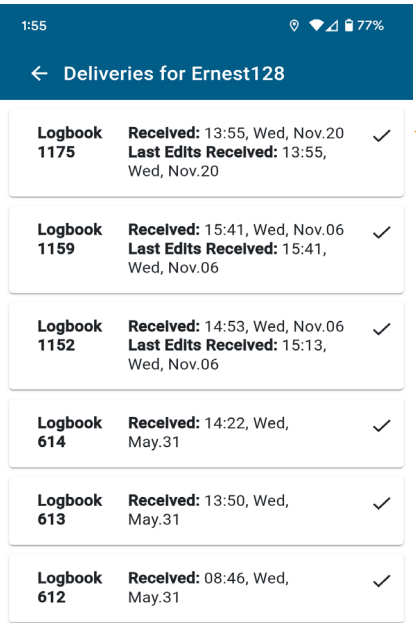
3. Select the logbook you want to edit

4. Click on "Edit"

5. Make changes. You can add Fish Tickets or Sets as needed.

6. Click on the upload button and follow submission steps

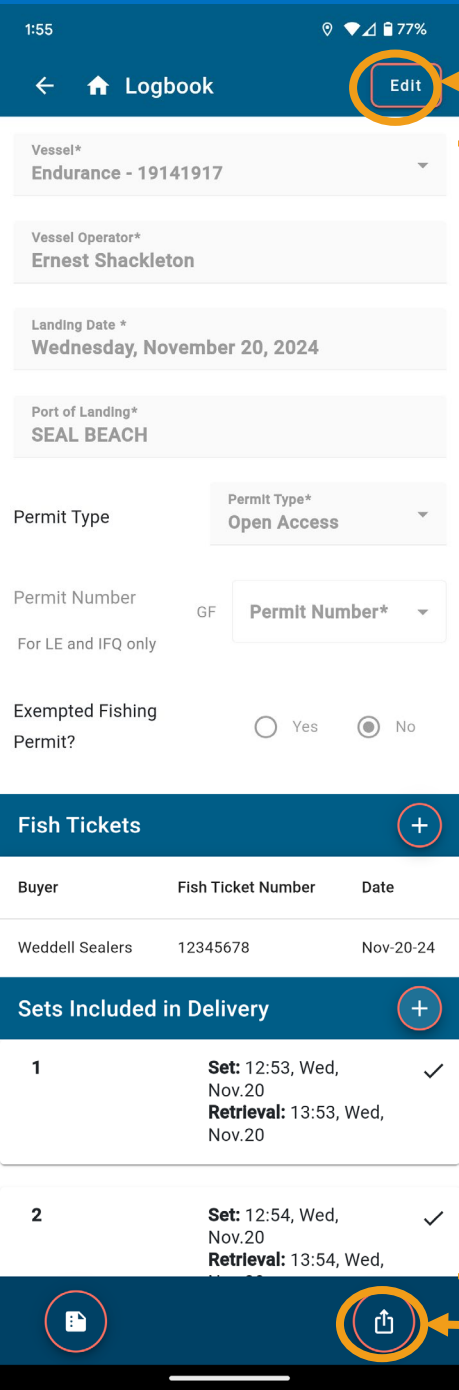## Set and Retrieval Times, Locations and Depths

Bottom Longline: Create a new set in the app each time you set a longline.

- Set Info: Record the start date and time, latitude, longitude and depth when you begin setting the longline. Record the end latitude, longitude and depth when you get to the end of the line.
- Retrieve Info: Record the end date when you retrieve the longline. Record the number of lost skates or tubs from the line.

Pot Gear: Create a new set in the app each time you set a new string of pots.

- Set Info: Record the start date and time, latitude, longitude and depth when you begin setting the pots. Record the end latitude, longitude and depth when the last pot is deployed.
- Retrieve Info: Record the end date when you retrieve the string of pots. Record the number of lost pots for the set.

Other Hook and Line Gear Types: If you are *not* using traditional bottom longline or pot gear, then you are not required to record the time and location of each individual set. Instead, a set will be defined by generic fishing location, not by each piece of gear set in the water. Start recording information for a new set if (A) the vessel moves to a distinguishably different fishing location (*e.g.,* a new reef); this is a judgement call made by the fishing crew; or (B) the vessel moves to a different fishing location greater than one nautical mile away.

- Set Info: Record the set date and time, latitude, and longitude when the first hook goes in the water. Record the average gear Depth off Bottom (distance from the sea floor to your gear).
- Retrieve Info: Record the retrieval date and time, latitude and longitude when the last hook is pulled for a fishing location.

String or Set or Buoy Number

Identifying code selected by you to track your sets. This is numbered by default, but you can change to any name, letter or number of your choosing (such as a buoy number or other piece of reference information).

Catch Species, Counts and Weights

Record catch and discards for any groundfish species managed under the Pacific Coast Groundfish Fishery Management Plan (FMP). Fishers will not be required to record non-groundfish species, either retained or discarded.

Catch must be sorted according to standard sector regulations (i.e., same sorting requirements used at landing).

For each species, record the piece count and estimated weight of retained and released fish. Weights are the best estimate of the fisher; scale weight accuracy is not expected.