

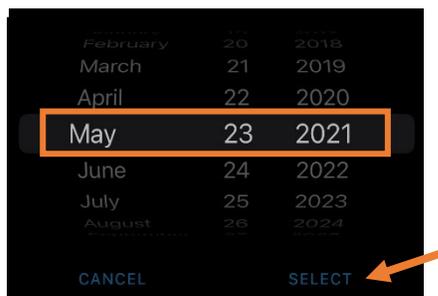
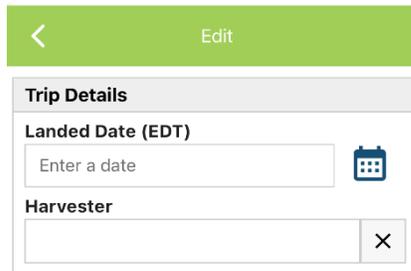
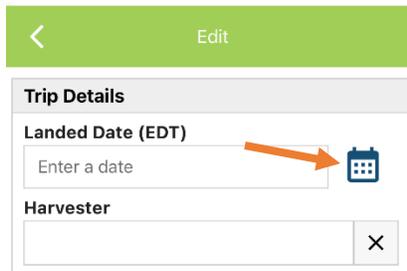
CREATING A POSITIVE REPORT USING THE VESL HARVESTER APPLICATION

The ME DMR VESL Harvester Application uses a dynamic form, which means the fields you are required to fill out are dependent on the gear you select. Only the fields you are required to report will be displayed.

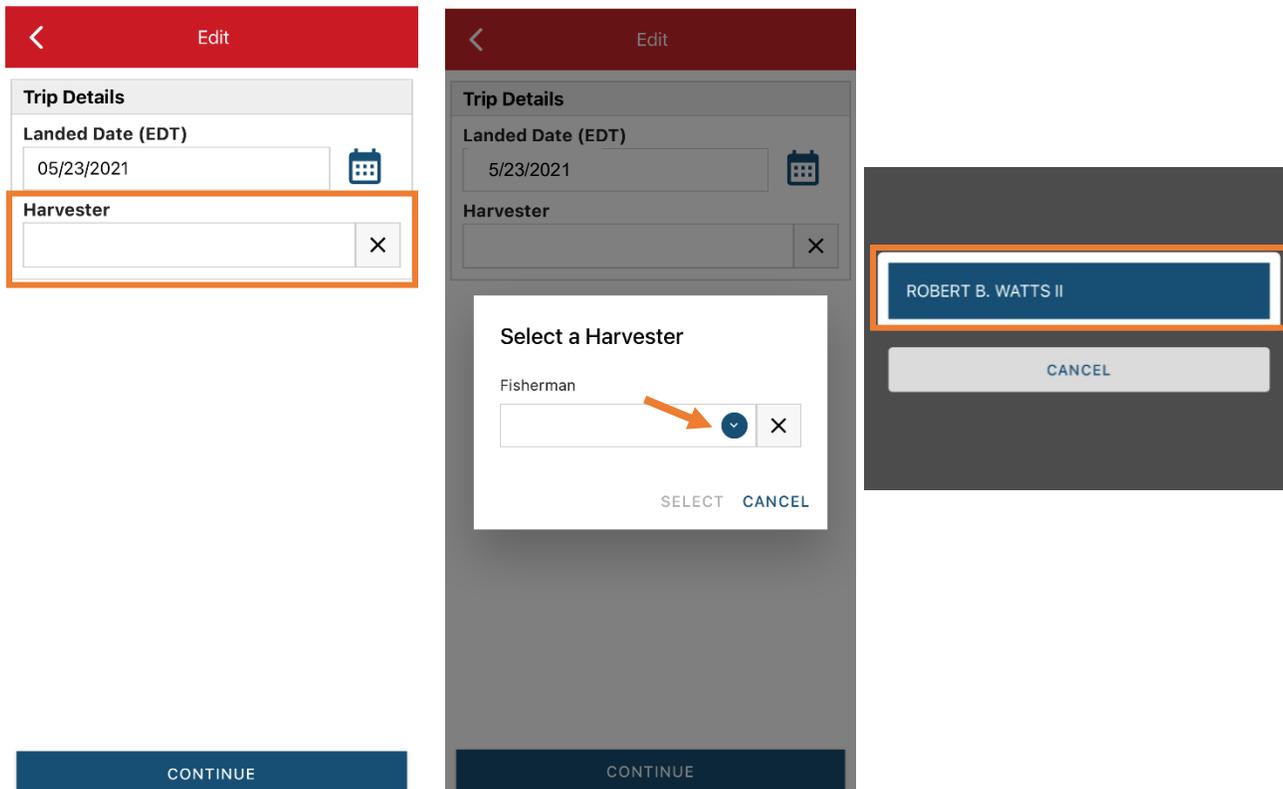
1. After you have logged into (or opened) the application you are presented with three options:
 - a. "FIND REPORT" allows you to search on previously created reports.
 - b. "CREATE REPORT" opens the applications reporting screen.
 - c. "CREATE DID NOT FISH" will bring you to the VESL website (requires active internet connection) to create and submit your "did not fish" reports.



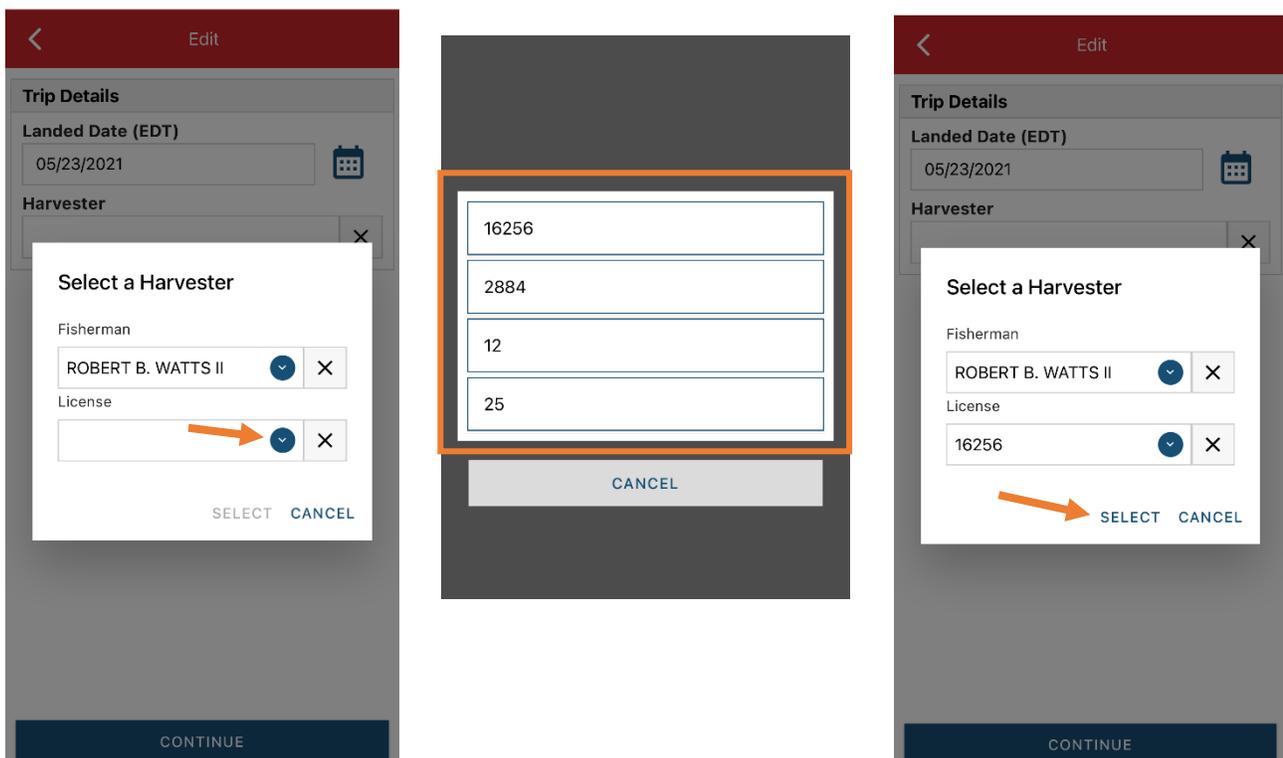
2. Creating a Report
 - a. After you click on "CREATE REPORT" (in Step 1b above) you will arrive at this screen. Click on the calendar icon to select your "Landed Date". A box will pop up showing the month, day and year, and you can choose your date. Click "SELECT" once you've chosen the date.



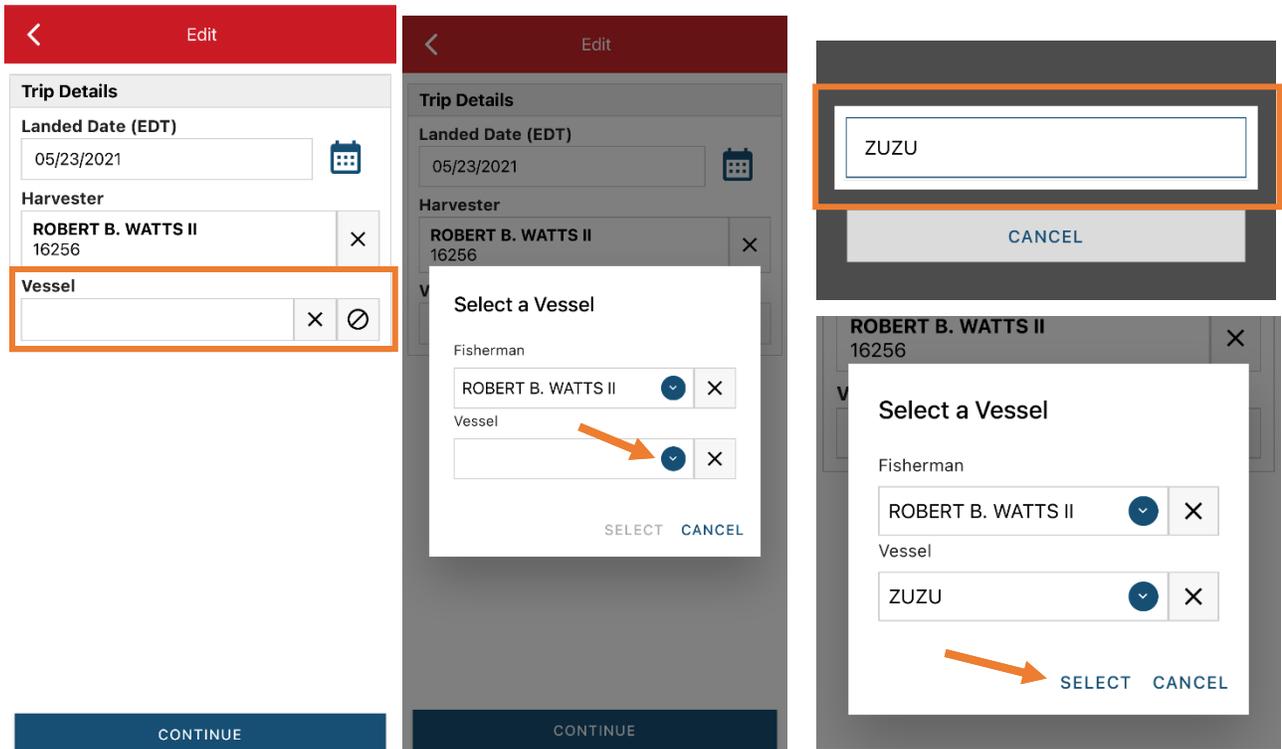
b. Click in the “Harvester” box. Click the drop-down arrow, then click on your name when it pops up.



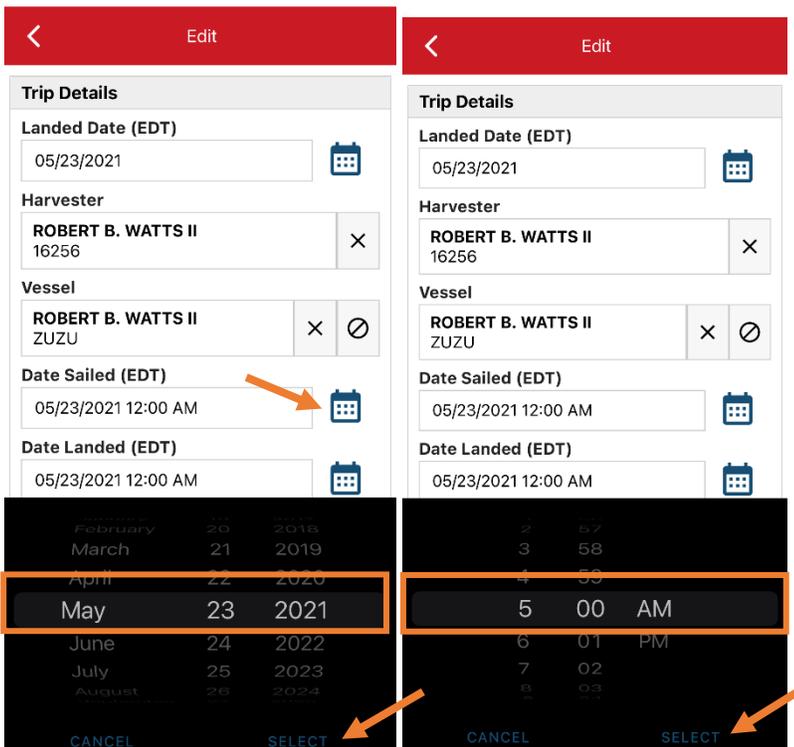
c. Then click on the drop-down arrow for “License” and select the license you want to report for by clicking on the license number in the list that pops up. Click “SELECT” once you are done selecting the license.



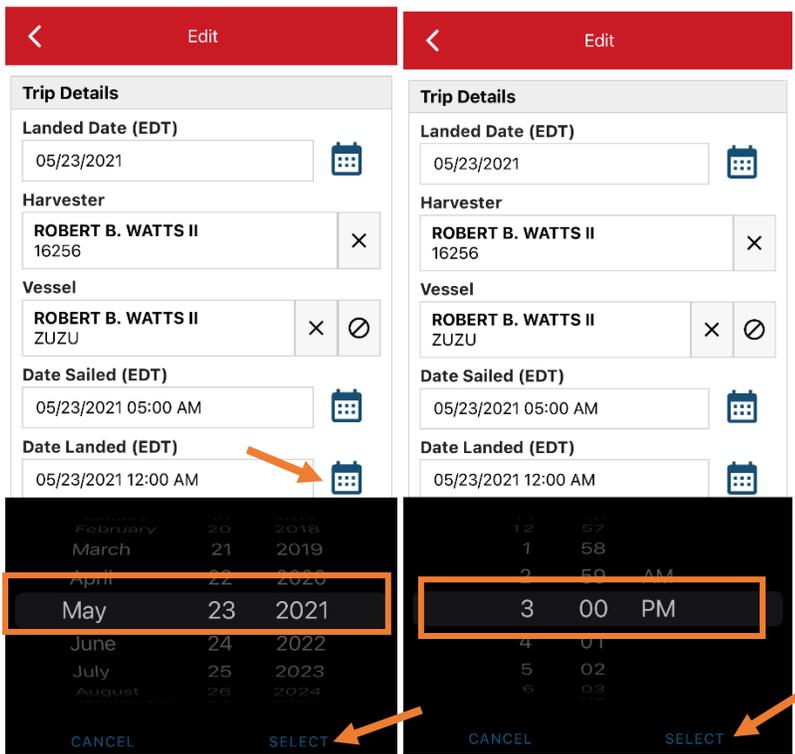
- d. Then click in the “Vessel” box to choose your vessel. Click the drop-down arrow to see the list of vessels available. Click the vessel from the list and then click “SELECT” once you choose the vessel.



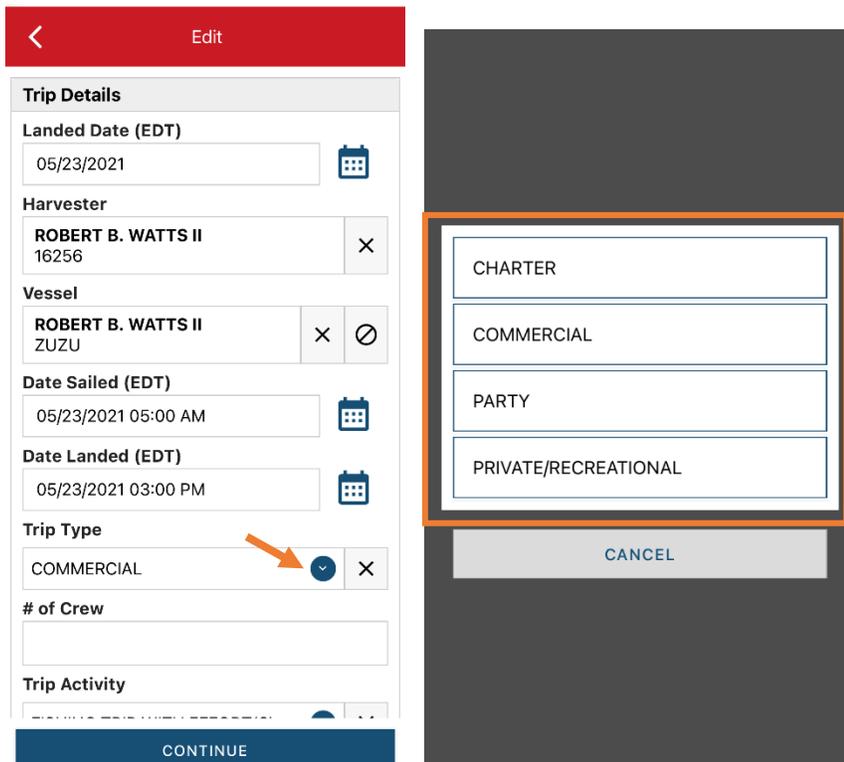
- e. Click on the calendar icon to select your “Date Sailed”. A box will pop up showing the month, day and year, and you can choose your date. Click “SELECT” once you’ve chosen the date. Another box will open so you can select the time you left the dock. Choose the appropriate time and click “SELECT”.



- f. Click on the calendar icon to select your “Date Landed”. A box will pop up showing the month, day and year, and you can choose your date. Click “SELECT” once you’ve chosen the date. Another box will open so you can select the time you returned to the dock. Choose the appropriate time and click “SELECT”.



- g. “Trip Type” is defaulted to “COMMERCIAL”. If your trip is commercial, move to the next field. If not, you will click the drop-down arrow and click on the appropriate “Trip Type” from the screen that pops up.



h. Enter the number of crew (including the captain in the count).

The image shows two side-by-side screenshots of a mobile application interface for editing trip details. Both screens have a red header with a back arrow and the word "Edit".

The left screenshot shows the following fields:

- Landed Date (EDT):** 05/23/2021
- Harvester:** ROBERT B. WATTS II 16256
- Vessel:** ROBERT B. WATTS II ZUZU
- Date Sailed (EDT):** 05/23/2021 05:00 AM
- Date Landed (EDT):** 05/23/2021 03:00 PM
- Trip Type:** COMMERCIAL
- # of Crew:** (empty field with an orange arrow pointing to it)
- Trip Activity:** (empty field)

The right screenshot shows the same fields, but with the following updates:

- # of Crew:** 2
- Trip Activity:** (empty field)

i. "Trip Activity" is defaulted to "FISHING TRIP WITH EFFORT(S)". If this describes your trip, move to the next field. If not, you will click the drop-down arrow and click on the appropriate "Trip Activity" from the screen that pops up. Then click "CONTINUE".

The image shows three side-by-side screenshots of the mobile application interface, illustrating the process of selecting a trip activity.

The left screenshot shows the same trip details as in part h, but with the "Trip Activity" field set to "FISHING TRIP WITH EFFORT(S)". An orange arrow points to the dropdown arrow on the right side of the field.

The middle screenshot shows a modal window with a list of trip activity options:

- FISHING TRIP WITH EFFORT(S)
- ILLNESS OR INJURY
- MECHANICAL BREAKDOWN
- OTHER (ENTANGLEMENT, GOOD SAMARITAN, ETC)
- SET ONLY TRIP
- TRANSITING TRIP
- TURNED AROUND DUE TO WEATHER

A "CANCEL" button is at the bottom.

The right screenshot shows the "Trip Activity" field with "FISHING TRIP WITH EFFORT(S)" selected. An orange arrow points to the "CONTINUE" button at the bottom of the screen.

- j. After clicking “CONTINUE,” you will be able to add your effort information by clicking on the “+ ADD” button next to “Fishing Effort”.

The screenshot shows a mobile application interface for a report. At the top, there is a red header with a back arrow, the word 'Report', and icons for print, edit, and save. Below the header is a yellow bar with the text 'Pending'. An orange bar contains the text 'SHOW WARNINGS'. A black bar displays the identifier 'EVTR: 12345622042217'. The main content area is titled 'Trip Details' and lists the following information: Landed Date (EDT) 05/23/2021; Harvester ROBERT B. WATTS II 16256; Vessel ROBERT B. WATTS II ZUZU; Date Sailed (EDT) 05/23/2021 05:00 AM; Date Landed (EDT) 05/23/2021 03:00 PM; Trip Type COMMERCIAL; # of Crew 2; and Trip Activity FISHING TRIP WITH EFFORT(S). Below the trip details is a section for 'Fishing Effort' with a blue '+ ADD' button. At the bottom of the screen is a blue 'SAVE' button. An orange arrow points to the '+ ADD' button.

- k. First, pick your gear by clicking on the drop-down arrow for “Gear Type”. You can start typing the gear name into the search field. Click on the applicable gear type from the list. Once you do this, more effort fields will appear.

The left screenshot shows the 'Edit Fishing Effort' screen with a red header containing a back arrow, the text 'Edit Fishing Effort', and a trash icon. The 'Effort' section has a 'Gear Type' dropdown menu with a search field containing 'LONG' and a list of options including 'LONG LINES, BOTTOM'. An orange arrow points to the dropdown arrow. Below the 'Gear Type' section are 'Location' and 'Species' sections. The 'Species' section has a blue '+ ADD' button. At the bottom is a blue 'CONTINUE' button.

The right screenshot shows the 'Edit Fishing Effort' screen with the 'Gear Type' dropdown set to 'LONG LINES, BOTTOM'. Additional effort fields are visible: 'Gear Qty', 'Gear Size', 'Gear Sets', 'Set Time', 'Gear in Water', 'Depth' (with a 'FATHOMS' dropdown), and 'Sea Time' (with an 'HOURS' dropdown). At the bottom is a blue 'CONTINUE' button.

- I. For the "Gear Qty", enter the *total number of hooks per line* for the Landed Date you are reporting on. For "Gear Size", you will click the drop-down arrow and choose the correct size unit from the box that pops up. Then you can enter the main line length. "Gear Size" is reported as the main line length to the nearest tenth of a nautical mile.

The first screenshot shows the 'Edit Fishing Effort' form with 'Gear Qty' set to 50. The 'Gear Size' field has a drop-down arrow highlighted with an orange arrow. The second screenshot shows a modal menu with options: COUNT, FEET, INCHES, and NAUTICAL MILE. The 'NAUTICAL MILE' option is highlighted with an orange box. The third screenshot shows the 'Gear Size' field set to 0.5 and the unit dropdown set to NAUTICAL MILE. An orange arrow points to the 0.5 value.

- m. For the "Gear Sets", you will enter the number of sets/lines you hauled.

The first screenshot shows the 'Edit Fishing Effort' form with 'Gear Qty' set to 50 and 'Gear Size' set to 0.5 NAUTICAL MILE. The 'Gear Sets' field is highlighted with an orange box. The second screenshot shows the 'Gear Sets' field set to 4. An orange arrow points to the 4 value.

- n. Next, click on the drop-down arrow for “Set Time” to enter how long the lines/trawls soaked during each set. You will need to select your “Set Time Units” (hrs, mins, days) first, then you can enter the corresponding time.

This screenshot shows the 'Edit Fishing Effort' form. The 'Set Time' field is empty, and an orange arrow points to the dropdown arrow on the right side of the field.

This screenshot shows the dropdown menu for 'Set Time'. The options 'DAYS', 'HOURS', and 'MINUTES' are listed, and the entire menu is enclosed in an orange border. A 'CANCEL' button is visible at the bottom.

This screenshot shows the 'Edit Fishing Effort' form with '6' entered in the 'Set Time' field and 'HOURS' selected in the dropdown menu. An orange arrow points to the '6'.

- o. Next, you will enter your “Gear in Water”. This is the total amount of hooks you had in the water at any given time.

This screenshot shows the 'Edit Fishing Effort' form with the 'Gear in Water' field highlighted by an orange border.

This screenshot shows the 'Edit Fishing Effort' form with '200' entered in the 'Gear in Water' field. An orange arrow points to the number '200'.

- p. Next, enter “Depth” by clicking the drop-down arrow for units. You need to pick the “Depth Unit” (ft or fa) before you can enter the depth. Depth unit is defaulted to fathoms - if you are using fathoms, just type in the depth.

This screenshot shows the 'Edit Fishing Effort' form with the 'Depth' field selected. The dropdown menu is open, showing 'FATHOMS' and 'FEET' options. An orange arrow points to the 'FATHOMS' dropdown arrow.

Field	Value	Unit
Gear Type	LONG LINES, BOTTOM	
Gear Qty	50	
Gear Size	0.5	NAUTICAL MILE
Gear Sets	4	
Set Time	6	HOURS
Gear in Water	200	
Depth		FATHOMS
Sea Time		HOURS

A close-up of the depth unit dropdown menu, showing 'FATHOMS' and 'FEET' options. A 'CANCEL' button is visible below the options.

This screenshot shows the 'Edit Fishing Effort' form with the 'Depth' field set to 20. An orange arrow points to the '20' value in the input field.

Field	Value	Unit
Gear Size	0.5	NAUTICAL MILE
Gear Sets	4	
Set Time	6	HOURS
Gear in Water	200	
Depth	20	FATHOMS
Sea Time		HOURS

- q. Next, enter the “Sea Time”. The “Sea Time” units are defaulted to hours.

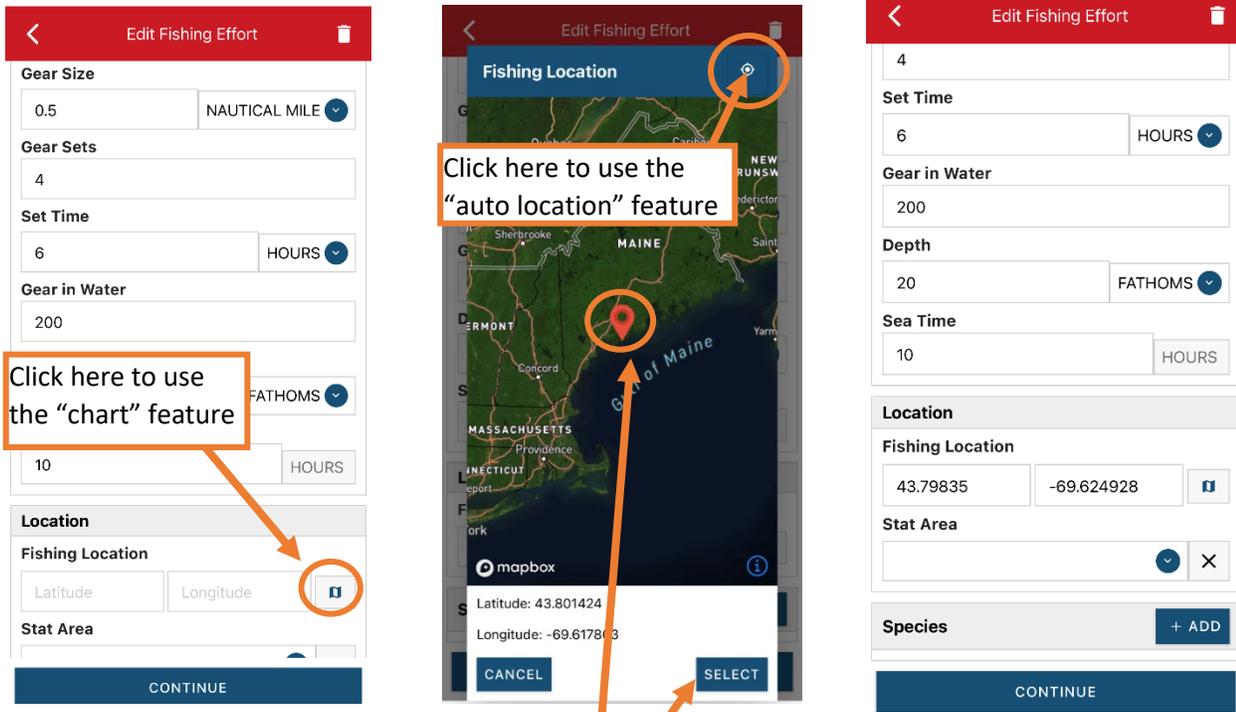
This screenshot shows the 'Edit Fishing Effort' form with the 'Sea Time' field selected. The dropdown menu is open, showing 'HOURS' as the selected unit. An orange arrow points to the 'Sea Time' input field.

Field	Value	Unit
Gear Size	0.5	NAUTICAL MILE
Gear Sets	4	
Set Time	6	HOURS
Gear in Water	200	
Depth	20	FATHOMS
Sea Time		HOURS

This screenshot shows the 'Edit Fishing Effort' form with the 'Sea Time' field set to 10. An orange arrow points to the '10' value in the input field.

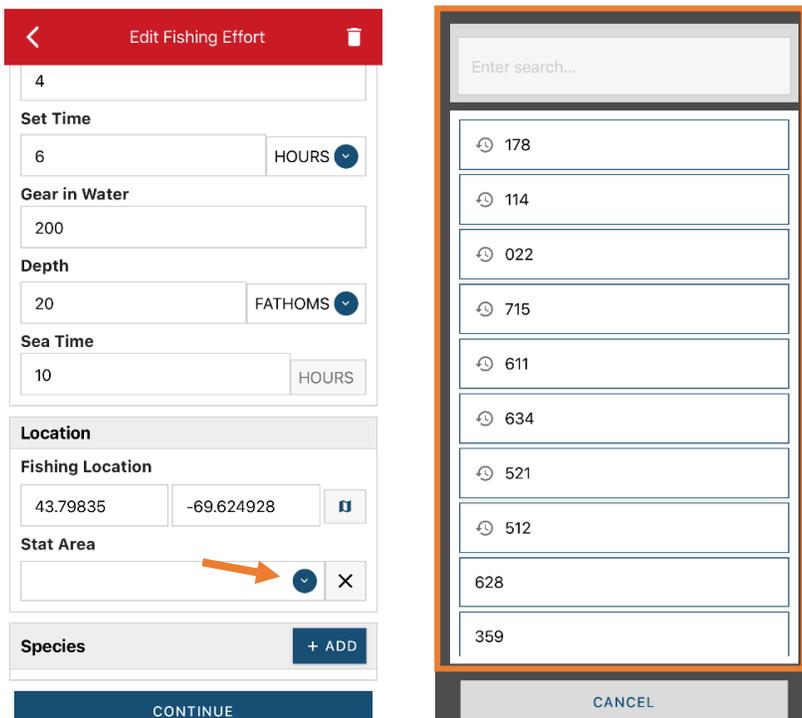
Field	Value	Unit
Gear Size	0.5	NAUTICAL MILE
Gear Sets	4	
Set Time	6	HOURS
Gear in Water	200	
Depth	20	FATHOMS
Sea Time	10	HOURS

- r. Next is your “Fishing Location”. You can either use the map function or manually enter the latitude/longitude into the two boxes under “Fishing Location”.



If using the “auto location” feature, a pin will appear based on your device’s location. You can also click anywhere on the map and a “pin” will appear, and the lat/long will fill in at the bottom of the screen. Click “SELECT” to confirm your coordinates. They will automatically populate into your “Fishing Location”.

- s. Next, enter the federal “Stat Area”. Click the drop-down arrow and a list of stat areas will appear. Type your stat area into the search box or scroll through the list. Click the correct stat area once you’ve found it.



- t. Next, click the “+ ADD” button next to the “Species”. Click the drop-down arrow for “Species”, then in the search box start typing the species name. You can also scroll through the list. Once you find the species you want to report, click on the species name.

Edit Fishing Effort

4

Set Time
6 HOURS

Gear in Water
200

Depth
20 FATHOMS

Sea Time
10 HOURS

Location

Fishing Location
43.79835 -69.624928

Stat Area
513

Species + ADD

CONTINUE

Edit Species

Species Details

Species

Quantity

Catch Source
STANDARD

Catch Disposition

CONTINUE

Enter search...

- CRAB, JONAH
- EEL, AMERICAN
- HALIBUT, ATLANTIC
- LOBSTER, AMERICAN

Edit Species

Species Details

Species
HALIBUT, ATLANTIC

Species Length
INCHES

Quantity

Catch Source
STANDARD

- u. In “Species Length”, you will enter the length of the particular halibut you are reporting on. The length unit is defaulted to inches.

Edit Species

Species Details

Species
HALIBUT, ATLANTIC

Species Length
43 INCHES

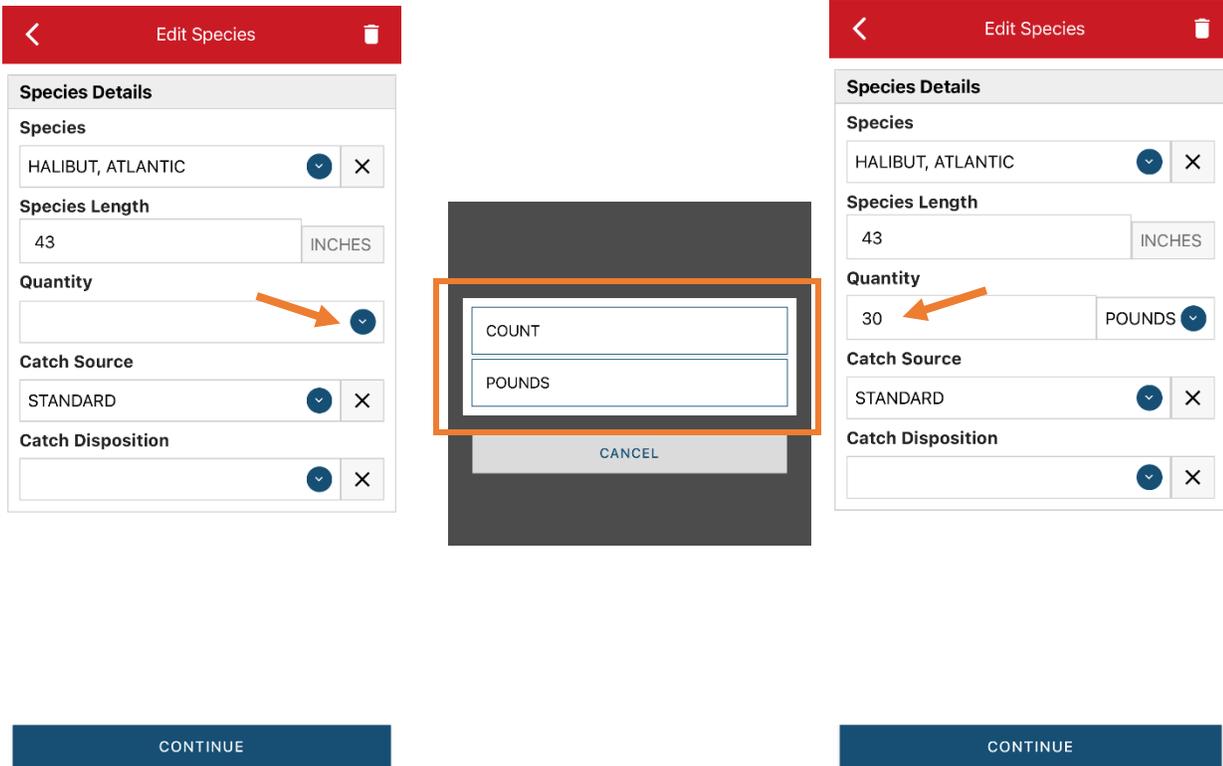
Quantity

Catch Source
STANDARD

Catch Disposition

CONTINUE

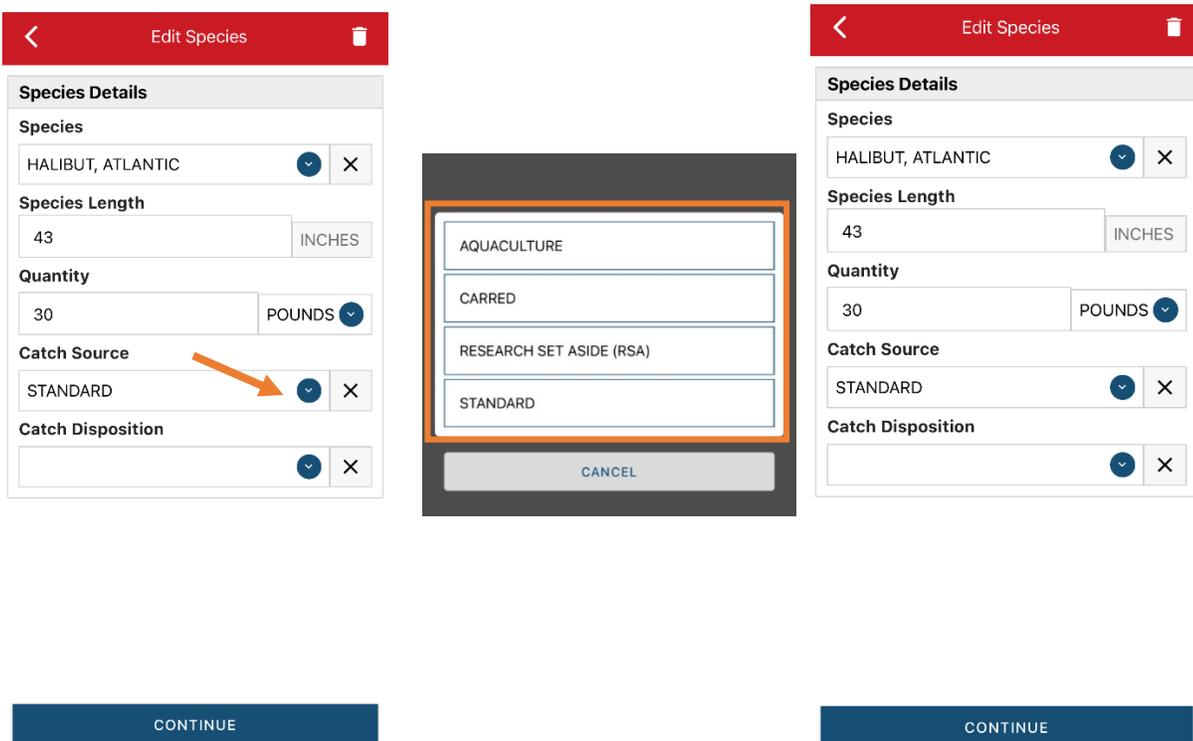
- v. Next, click on the drop-down arrow for the “Quantity” field. You will be prompted to pick the “Quantity Units” before entering a value, so click on the applicable unit from the list and then type in the weight of the fish you landed.



The screenshot shows the 'Edit Species' form with the following fields: Species (HALIBUT, ATLANTIC), Species Length (43 INCHES), Quantity (empty), Catch Source (STANDARD), and Catch Disposition (empty). An orange arrow points to the drop-down arrow in the Quantity field. A modal window is displayed in the center, showing a list of units: COUNT and POUNDS, with a CANCEL button at the bottom.

CONTINUE

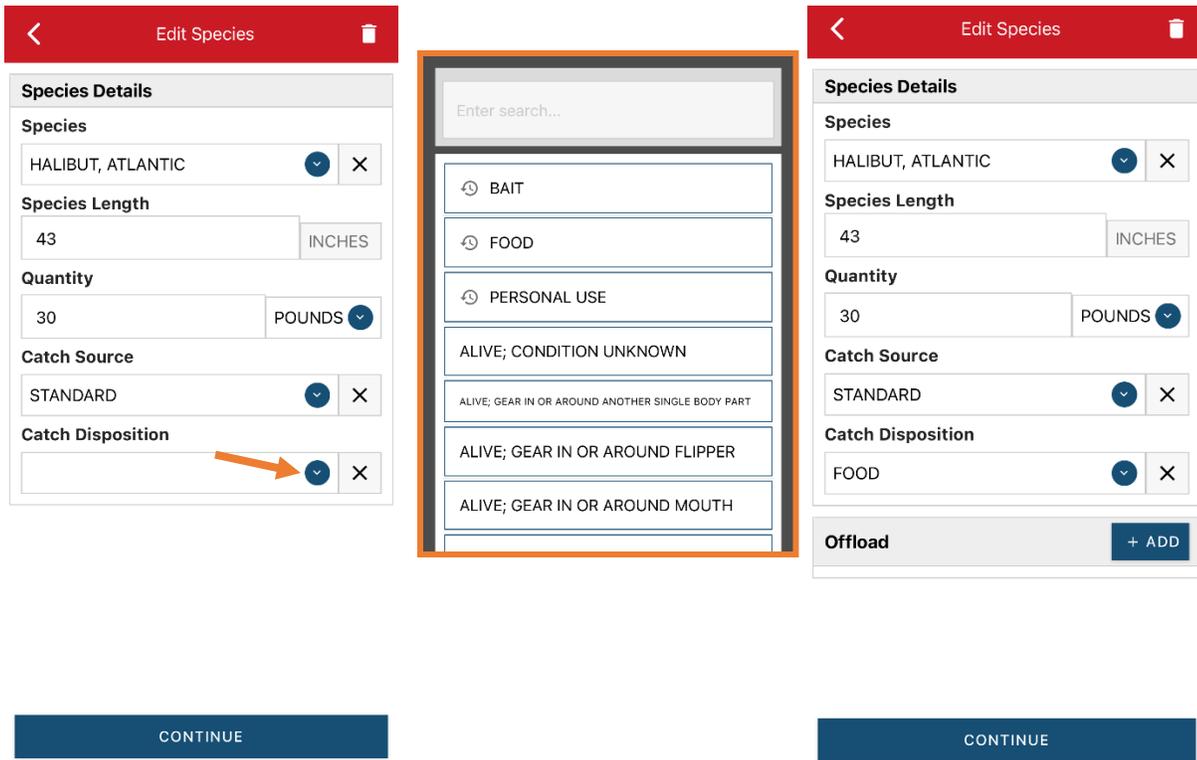
- w. Next, select the drop-down arrow for the “Catch Source”. It is defaulted to “STANDARD”, so you can skip this if that catch source is accurate for your catch. This is where you indicate if the catch were carried (held from multiple trips), from an aquaculture operation, for a research set aside (not common) or standard (caught from that day’s trip).



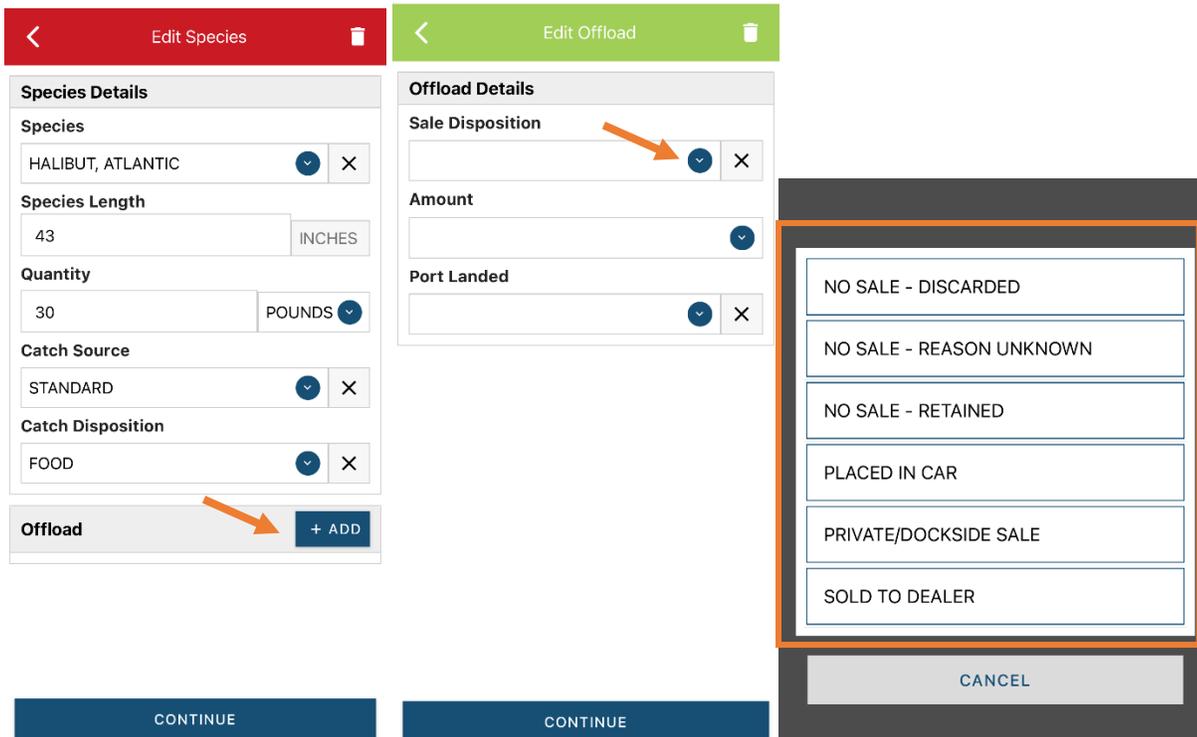
The screenshot shows the 'Edit Species' form with the following fields: Species (HALIBUT, ATLANTIC), Species Length (43 INCHES), Quantity (30 POUNDS), Catch Source (STANDARD), and Catch Disposition (empty). An orange arrow points to the drop-down arrow in the Catch Source field. A modal window is displayed in the center, showing a list of catch sources: AQUACULTURE, CARRED, RESEARCH SET ASIDE (RSA), and STANDARD, with a CANCEL button at the bottom.

CONTINUE

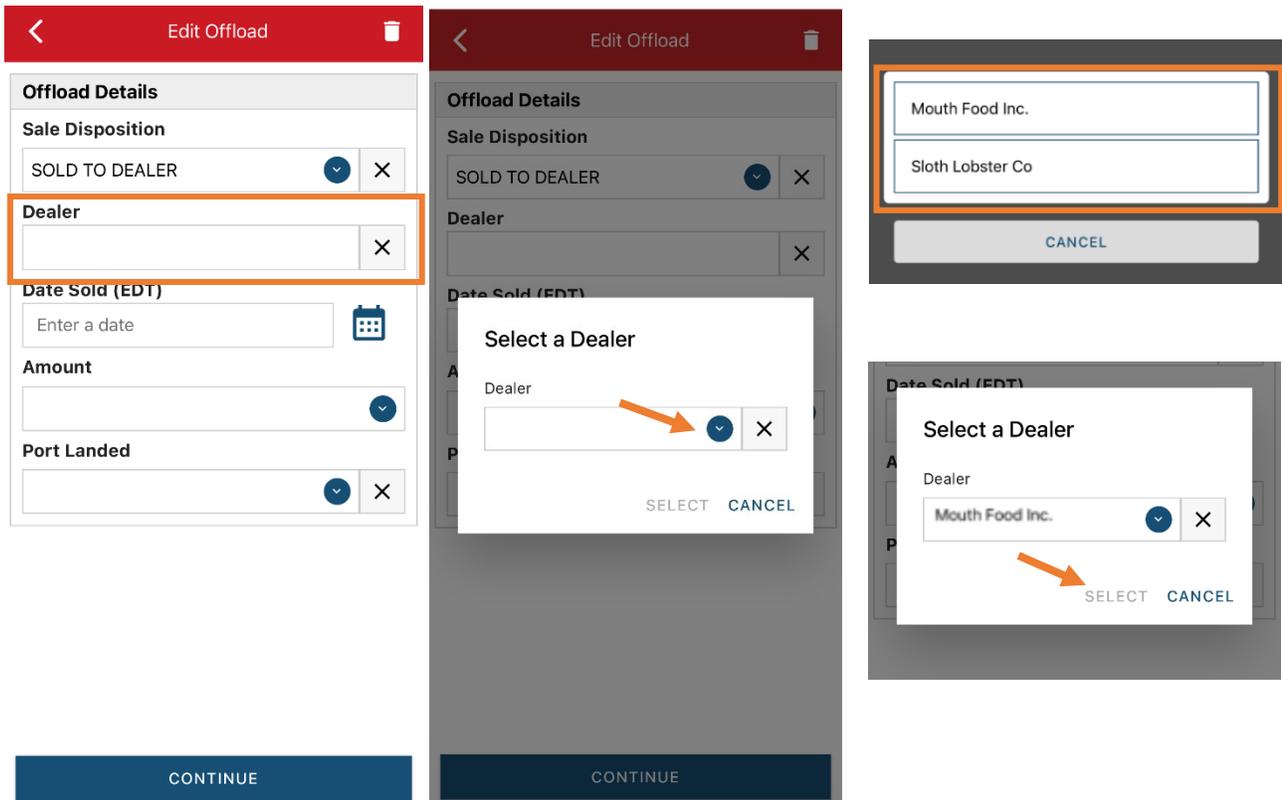
- x. Next, you will choose your “Catch Disposition”. This is where you declare what the product were used for (I.E. food, personal use, discard, etc.). Click the drop-down arrow to choose. You can begin typing the disposition into the search bar, or you can scroll through the list. Click on the applicable “Catch Disposition” from the list.



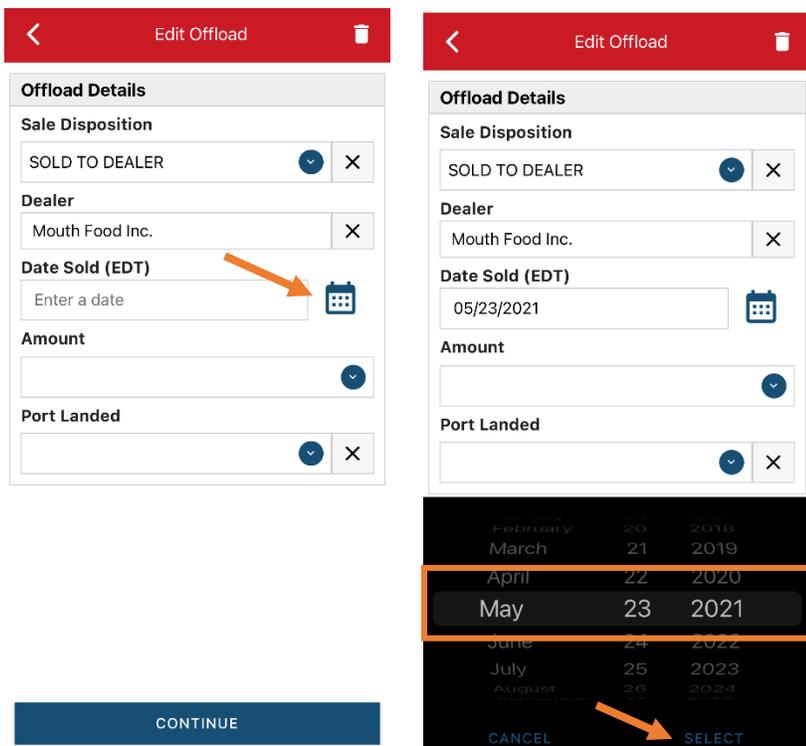
- y. If you selected food or any other “Catch Disposition” that could indicate a catch was sold, you’ll need to click “+ADD” next to “Offload”. Click on the drop-down arrow for “Sale Disposition” and choose from the list.



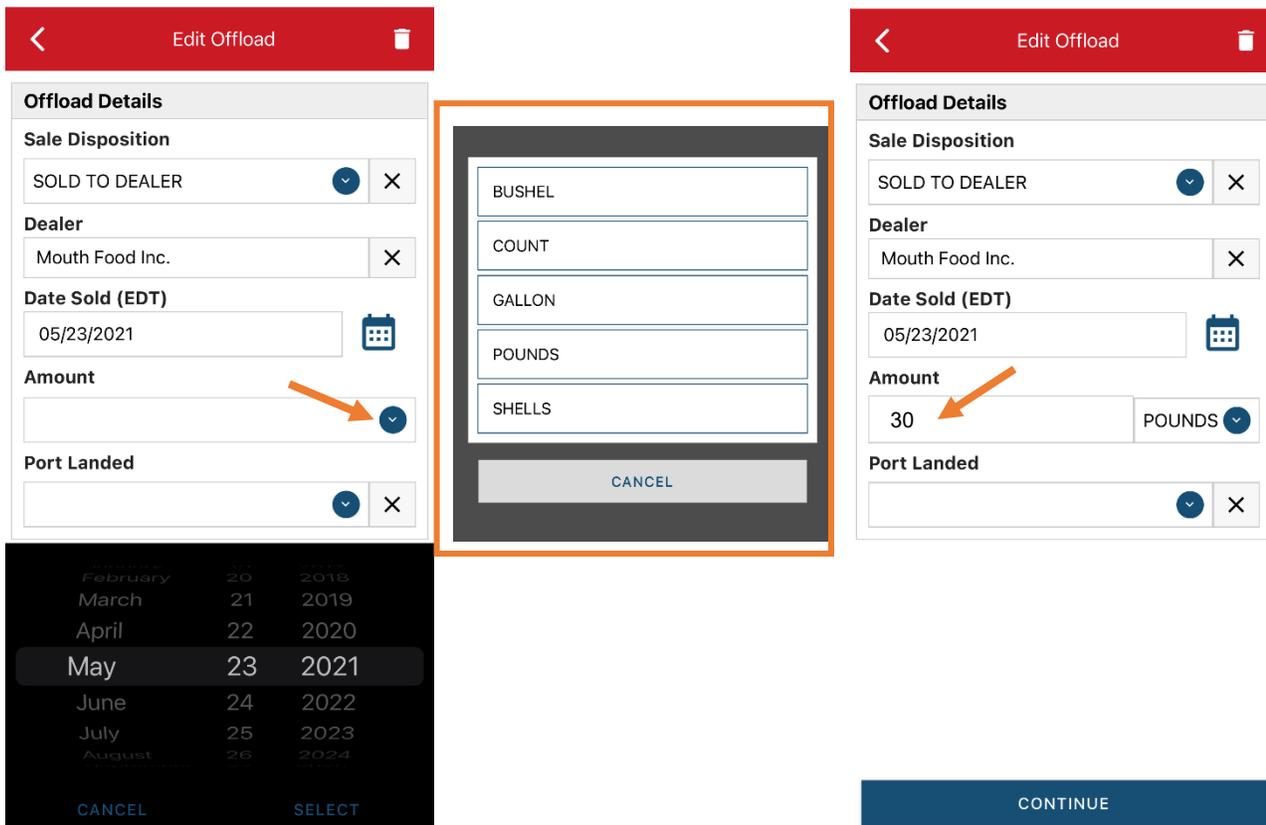
- z. If you selected “SOLD TO DEALER” from the list that popped up, you will need to fill out the “Dealer” field. Click in the “Dealer” box and another window will pop up. Click on the drop-down arrow and you can search or scroll through the list of dealers. Click on the dealer you sold to once you find them in the list, then click “SELECT”.



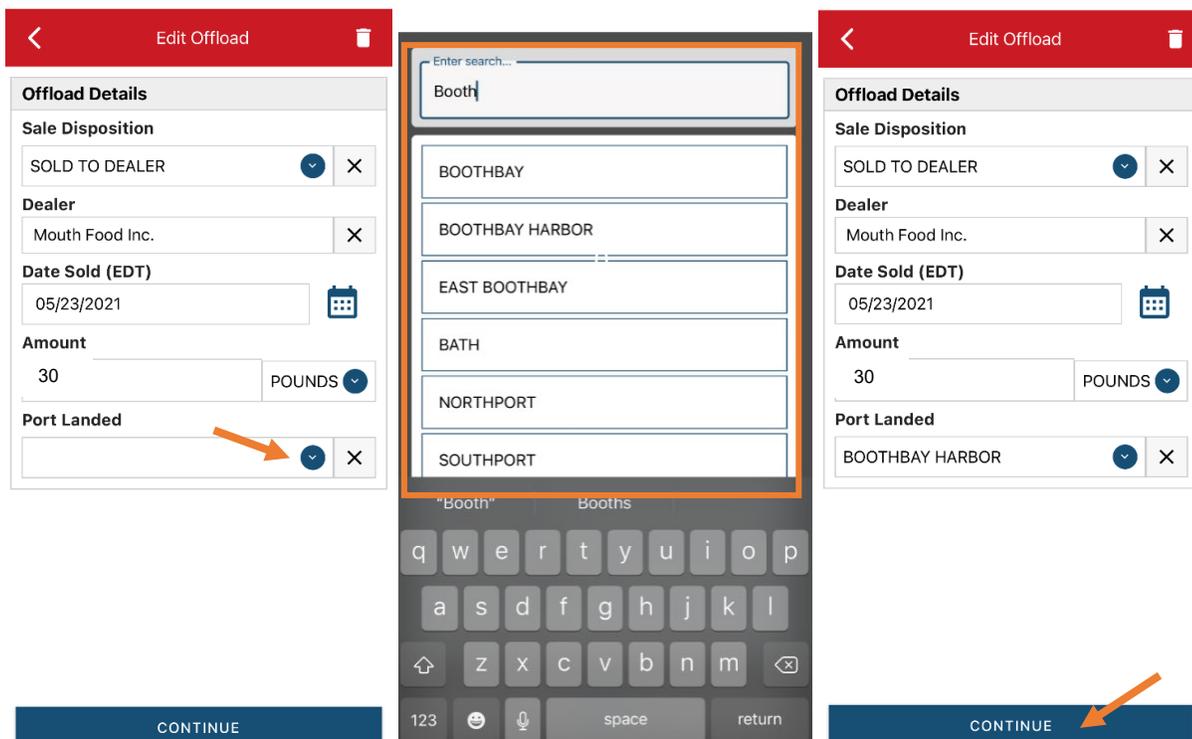
- aa. Click on the calendar icon to select your “Date Sold”. A box will pop up showing the month, day and year, and you can choose your sale date. Click “SELECT” once you’ve chosen the date.



bb. Next, click on the drop-down arrow for the “Amount” to enter the amount/quantity you sold to the dealer. You will need to select the amount unit first. Once you have chosen the unit, enter the amount sold.



cc. Next, click on the drop-down arrow for the “Port Landed”. You can start typing your Port into the search bar. Once you see your Port, click on it. Then click “CONTINUE” when the “Port Landed” has been selected.



- dd. After the first catch has been added, you can add another catch from the same trip or start the report submission process by clicking on “CONTINUE”. If you landed more than one halibut or had discards, you need to click “CONTINUE” and continue reporting the rest of your fish. To report a discard, follow Steps T – X and choose “RELEASED ALIVE” for the “Catch Disposition”.

Edit Species

Species Details

Species
HALIBUT, ATLANTIC

Species Length
43 INCHES

Quantity
30 POUNDS

Catch Source
STANDARD

Catch Disposition
FOOD

Offload + ADD

Sale Disposition
SOLD TO DEALER

Amount
30 POUNDS

Port Landed
BOCTHAY HARBO

CONTINUE

Click “CONTINUE” to submit and save your report OR to add additional catch information.

- ee. Click “CONTINUE” again. Once you click “CONTINUE”, you will click on the “disk” icon in the upper right corner of your screen or “SAVE” at the bottom. You will see a spinning wheel.

Edit Fishing Effort

Gear Size
0.5 NAUTICAL MILE

Gear Sets
4

Set Time
6 HOURS

Depth
20 FATHOMS

Sea Time
10 HOURS

Location

Fishing Location
43.79835 -69.624928

Stat Area
513

Species + ADD

CONTINUE

Report

Pending

SHOW WARNINGS

EVTR: 12345622042217

Trip Details

Landed Date (EDT)
05/23/2021

Harvester
ROBERT B. WATTS II
16256

Vessel
ROBERT B. WATTS II
ZUZU

Date Sailed (EDT)
05/23/2021 05:00 AM

Date Landed (EDT)
05/23/2021 03:00 PM

Trip Type
COMMERCIAL

of Crew
2

Trip Activity
FISHING TRIP WITH EFFORT(S)

Fishing Effort + ADD

SAVE

Report

Report saved locally. DISMISS

SHOW WARNINGS

EVTR: 12345622042217

Trip Details

Landed Date (EDT)
05/23/2021

Harvester
ROBERT B. WATTS II
16256

Vessel
ROBERT B. WATTS II
ZUZU

Date Landed (EDT)
05/23/2021 03:00 PM

Trip Type
COMMERCIAL

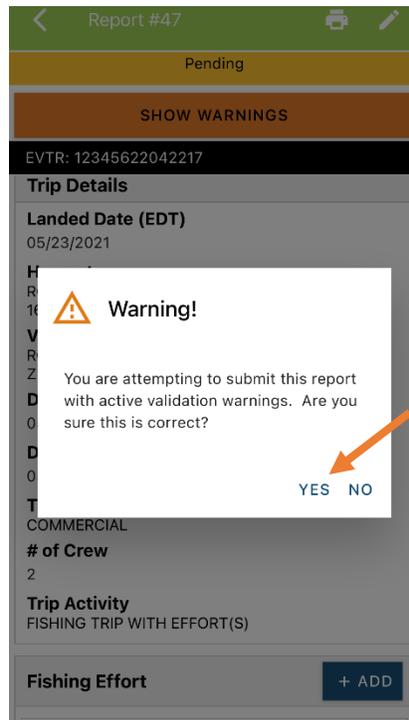
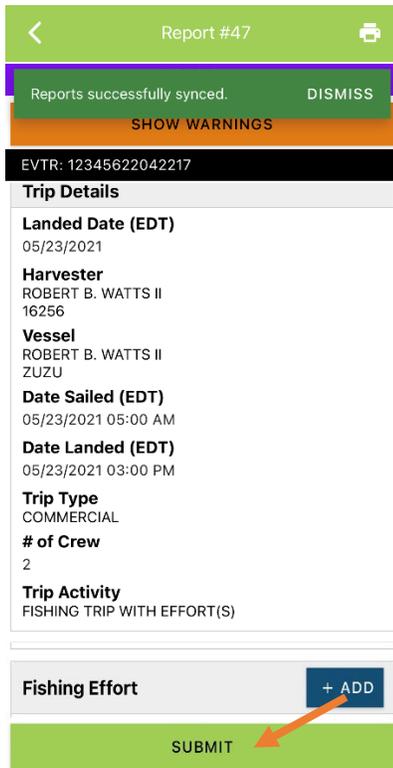
of Crew
2

Trip Activity
FISHING TRIP WITH EFFORT(S)

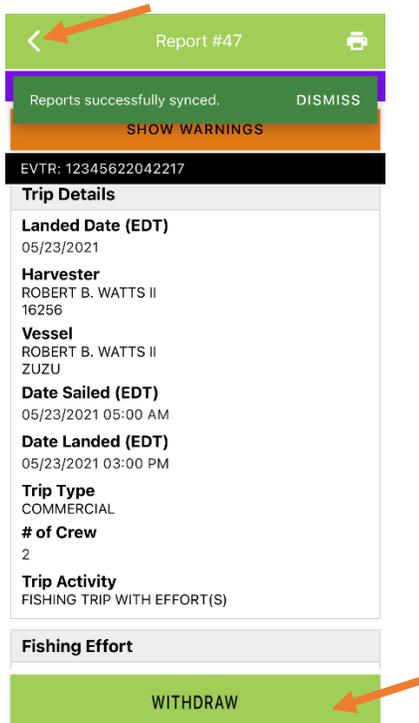
Fishing Effort + ADD

SUBMIT

- ff. Click "SUBMIT" at the bottom of the screen. You will receive the following error message. Click "YES". The report will upload immediately if you are connected to the internet/have cell service, or it will save to your phone until you are connected to the internet/regain cell service and go back into the application. If you are not connected to the internet when completing your report, you will need to open the program when reconnected to the internet/regain cell service to automatically submit any unspent reports.



- gg. Once the report is submitted, click on the back arrow in the upper left corner and you will return to the home screen. You will see "WITHDRAW" at the bottom of the screen. You should only click this if you realized you made a mistake on the report and need to make changes.



hh. After your first submission, the program remembers your frequently selected gear types, species, catch disposition and Port landed. These selections float to the top of the list to make it easier to report.

The image displays three screenshots of a mobile application interface, each showing a search results list. The top item in each list is highlighted with an orange border, indicating frequently selected items.

Screenshot 1 (Species): The search bar contains "Enter search...". The top result is "HALIBUT, ATLANTIC" with a refresh icon. Other results include ALEWIFE, BASS, BLACK SEA, BLUEFISH, BONITO, ATLANTIC, BUTTERFISH, CARP, COMMON, CATFISH, CHANNEL, and COD, ATLANTIC. A "CANCEL" button is at the bottom.

Screenshot 2 (Gear Types): The search bar contains "Enter search...". The top result is "LONG LINES, BOTTOM" with a refresh icon. Other results include AQUACULTURE, AUTO JIG, BAG NETS, BANK TRAP, CHANNEL POUND, BEAM TRAWLS, BEAM TRAWLS, FISH, BEAM TRAWLS, OTHER - SHRIMP, CHOPSTICKS, and BOUY GEAR. A "CANCEL" button is at the bottom.

Screenshot 3 (Catch Disposition): The search bar contains "Enter search...". The top result is "FOOD" with a refresh icon. Other results include ALIVE; CONDITION UNKNOWN, ALIVE; GEAR IN OR AROUND ANOTHER SINGLE BODY PART, ALIVE; GEAR IN OR AROUND FLIPPER, ALIVE; GEAR IN OR AROUND MOUTH, ALIVE; GEAR IN OR AROUND SEVERAL BODY PARTS, ALIVE; INJURED, ALIVE; NOT INJURED, and ALIVE; SEEN BY CAPTAIN OR CREW ONLY. A "CANCEL" button is at the bottom.

Screenshot 4 (Port Landed): The search bar contains "Enter search...". The top result is "BOOTHBAY HARBOR" with a refresh icon. Other results include ADDISON, ALNA, ARROWSIC, ARUNDEL, ASHDALE, AUGUSTA, BAILEY ISLAND, and BAILEYVILLE. A "CANCEL" button is at the bottom.