

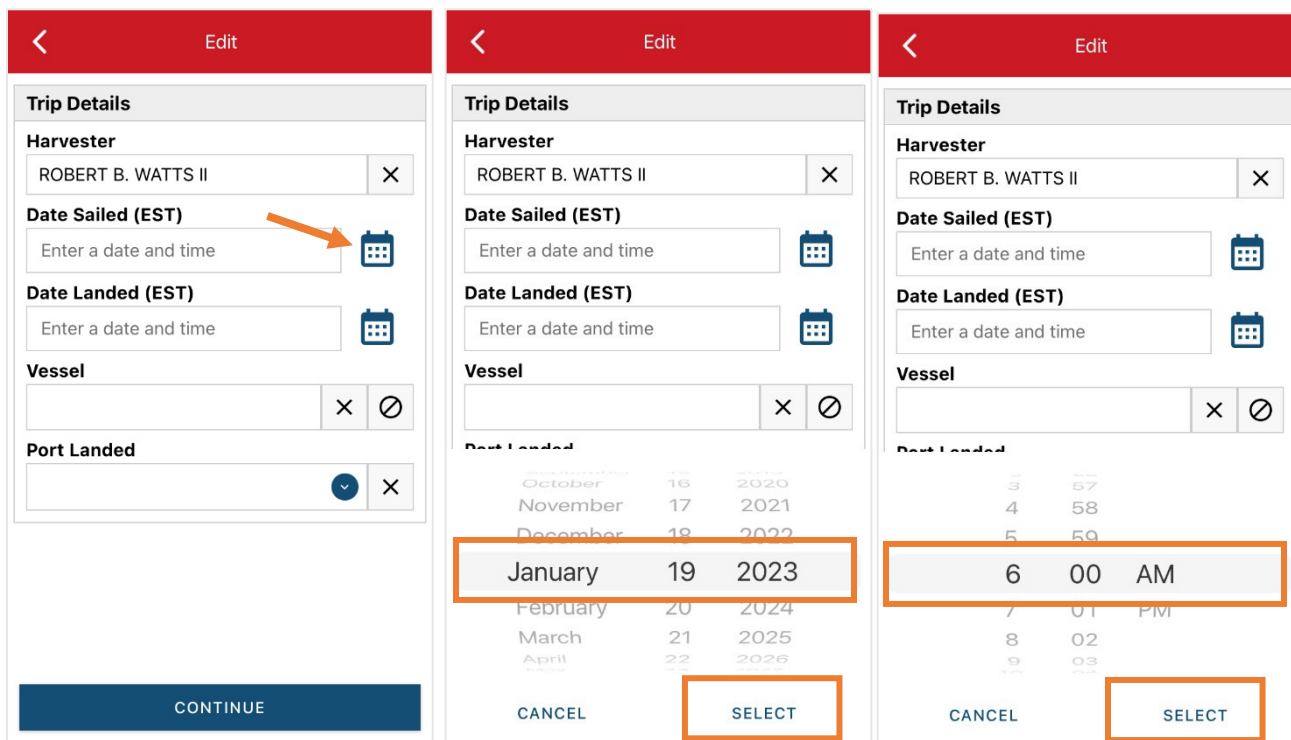
CREATING A POSITIVE REPORT USING THE VESL HARVESTER APPLICATION

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.

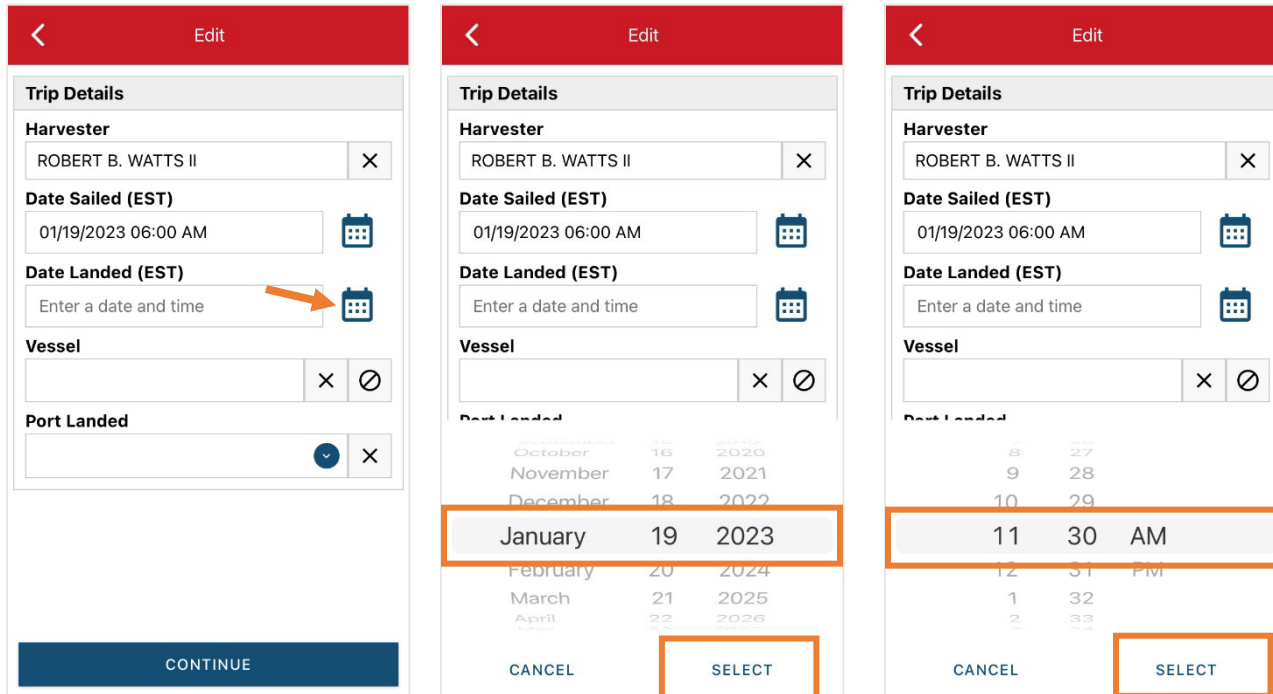
1. After you have logged into (or opened) the application you are presented with three options:
 - A. "FIND REPORT" allows you to search on previously created reports.
 - B. "CREATE REPORT" opens the applications reporting screen.
 - C. "CREATE DID NOT FISH" will bring you to the VESL website (requires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



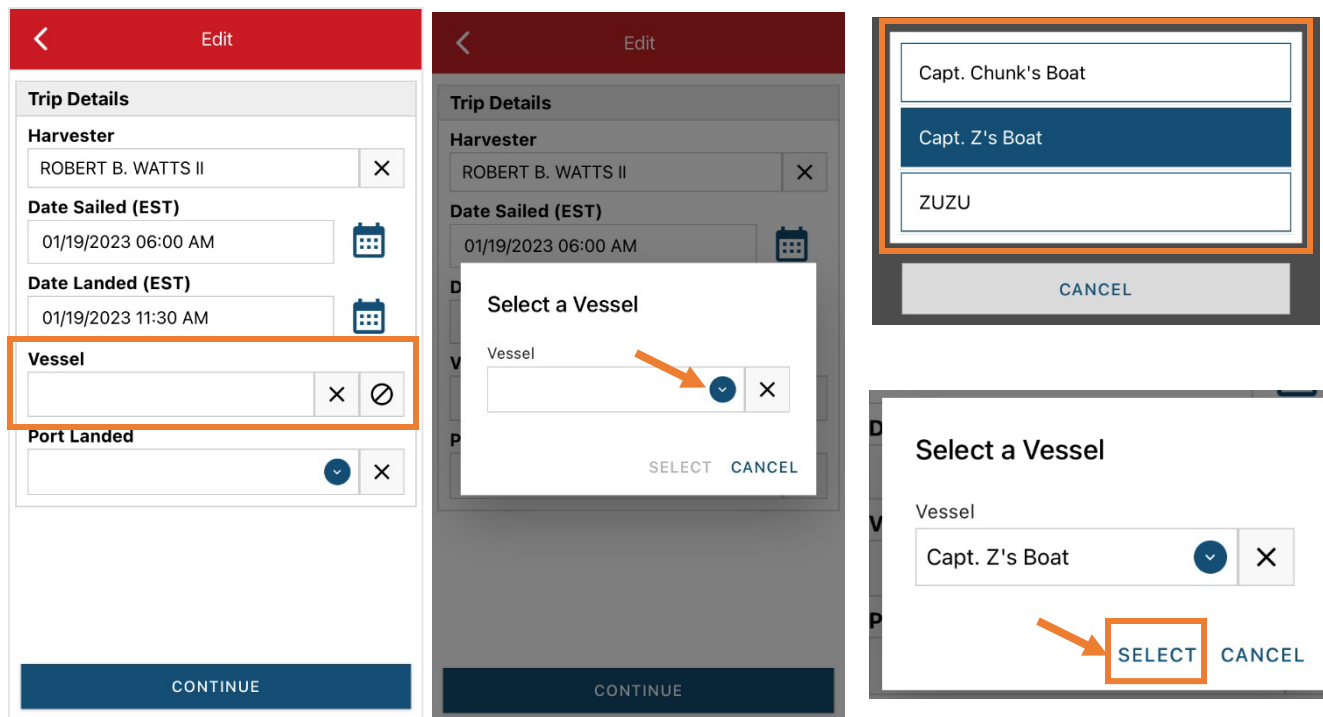
2. Creating a Report
 - A. After you click on "CREATE REPORT" (in Step 1b above) you will arrive at this screen. Click on the calendar icon to select your "Date Sailed (EST)." A box will pop up showing the month, day, and year. Click "SELECT" once you've chosen the date. Then choose the time (EST) you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



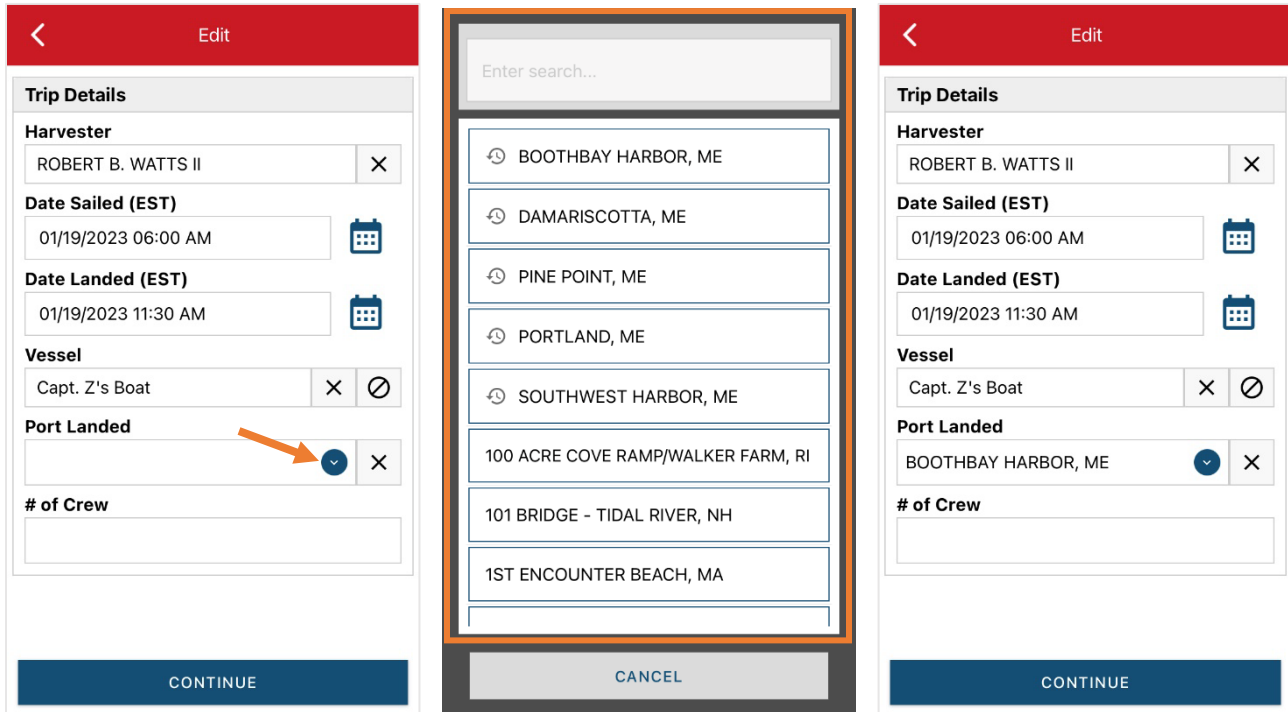
- B. Next, click on the calendar icon to select your “Date Landed (EST).” A box will pop up showing the month, day, and year. Click “SELECT” once you’ve chosen the date. Then choose the time (EST) you finished your fishing trip and click “SELECT.”



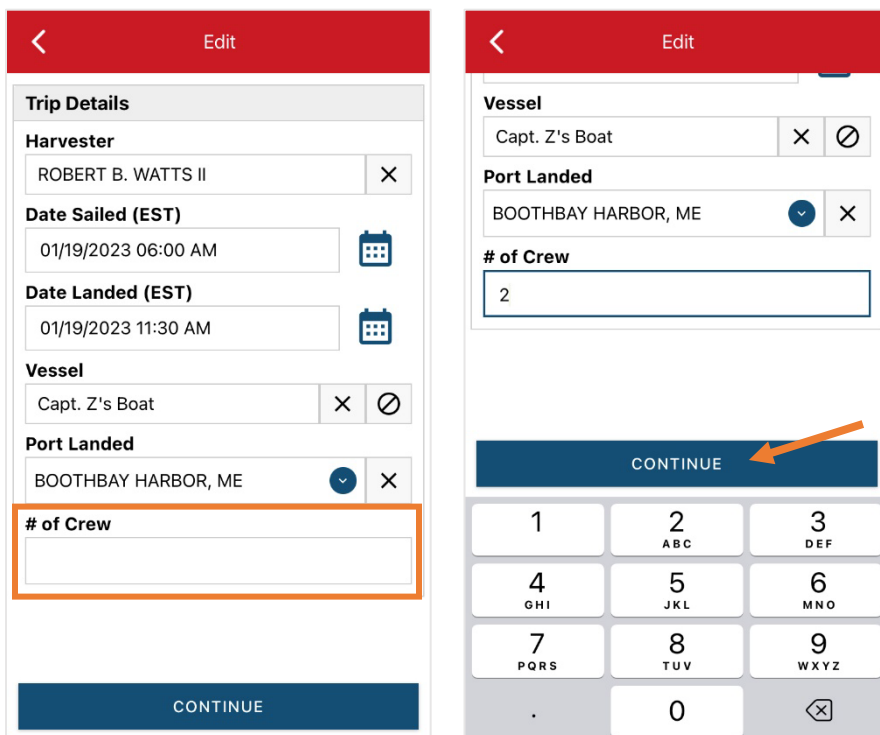
- C. Then click on “Vessel” to choose your vessel. Click the drop-down arrow to see the list of vessels available. Click the vessel from the list and then click “SELECT” once you choose the vessel.



- D. Click the drop-down arrow to enter the “Port Landed.” You can search for your port in the window that opens. When you see your Port in the list, click on it.



- E. Enter the number of crew (including the captain in the count). Then click “CONTINUE.”



F. After clicking “CONTINUE”, you will be able to add your effort information by clicking on the “+ ADD” button.

Trip Details

Harvester
ROBERT B. WATTS II

Date Sailed (EST)
01/19/2023 06:00 AM

Date Landed (EST)
01/19/2023 11:30 AM

Vessel
Capt. Z's Boat

Port Landed
BOOTHBAY HARBOR, ME

of Crew
2

Fishing Effort + ADD

SAVE

G. 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.

Edit Fishing Effort

Effort

Gear Type [dropdown arrow]

Species + ADD

CONTINUE

Enter search...

Dredge

- DREDGE
- DREDGE, MUSSEL
- DREDGE, URCHIN
- DREDGE, SCALLOP
- DREDGE, NEW BEDFORD
- DREDGE, SCALLOP, CHAIN MAT

CANCEL

Edit Fishing Effort

Effort

Gear Type
DREDGE, URCHIN [dropdown arrow] [X]

Gear Qty
[input field]

Gear Sets
[input field]

Set Time
[input field] [dropdown arrow]

Depth
[input field] FATHOMS [dropdown arrow]

Location

Fishing Location

Latitude [input field] Longitude [input field] [location icon]

CONTINUE

- H. For “Gear Qty,” enter the number of individual dredges being towed at one time during this trip. This is usually 1. Then, enter the number of tows you did under “Gear Sets.”

The screenshot shows the 'Edit Fishing Effort' form. The 'Gear Type' is set to 'DREDGE, URCHIN'. The 'Gear Qty' field is empty and highlighted with an orange border. The 'Gear Sets' field is also empty and highlighted with an orange border. Other fields include 'Set Time', 'Depth' (set to 'FATHOMS'), and 'Fishing Location' (Latitude and Longitude). A 'CONTINUE' button is at the bottom.

The screenshot shows the 'Edit Fishing Effort' form. The 'Gear Type' is 'DREDGE, URCHIN'. The 'Gear Qty' field contains the number '1'. The 'Gear Sets' field contains the number '10'. Other fields are the same as in the previous screenshot.

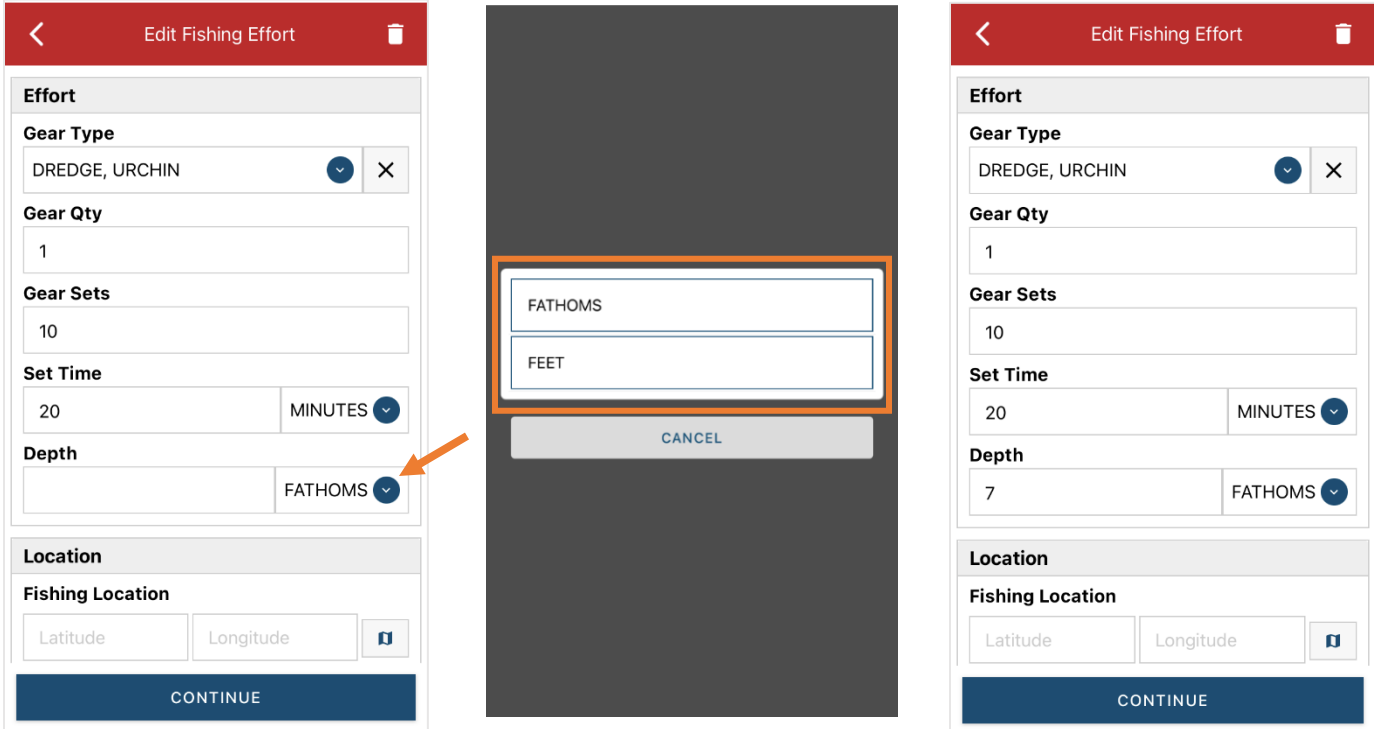
- I. Next, click on the drop-down arrow for “Set Time” to enter the length of each tow. You will need to select your “Set Time Units” (hrs, days, mins) first, then you can enter the corresponding time.

The screenshot shows the 'Edit Fishing Effort' form. The 'Gear Qty' is '1' and 'Gear Sets' is '10'. An orange arrow points to the dropdown arrow on the 'Set Time' field. Other fields are the same as in the previous screenshots.

The screenshot shows a dropdown menu for 'Set Time Units'. The options are 'DAYS', 'HOURS', and 'MINUTES'. The 'DAYS' option is highlighted with an orange border. A 'CANCEL' button is at the bottom.

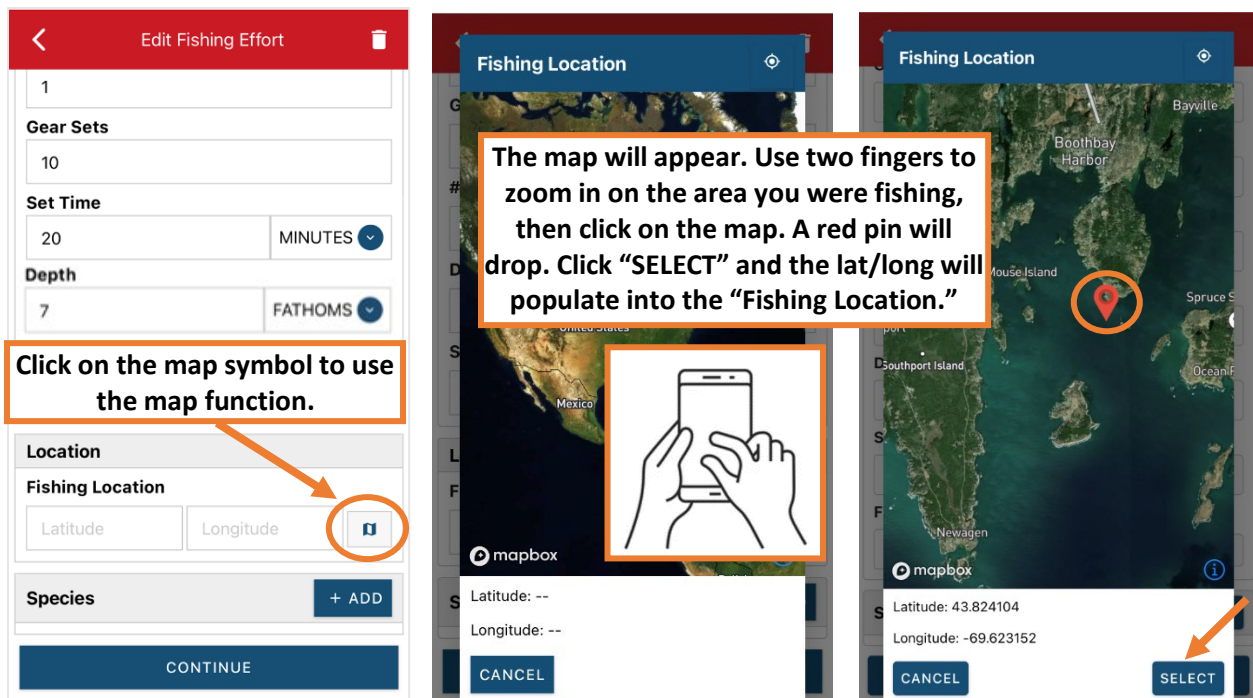
The screenshot shows the 'Edit Fishing Effort' form. The 'Set Time' field contains the number '20' and the 'Set Time Units' dropdown is set to 'MINUTES'. Other fields are the same as in the previous screenshots.

- J. Next, enter the “Depth” by clicking the drop-down arrow for depth unit. The depth unit is defaulted to FATHOMS. To change this, click on the drop-down arrow. You will then choose the applicable depth unit and enter your depth.

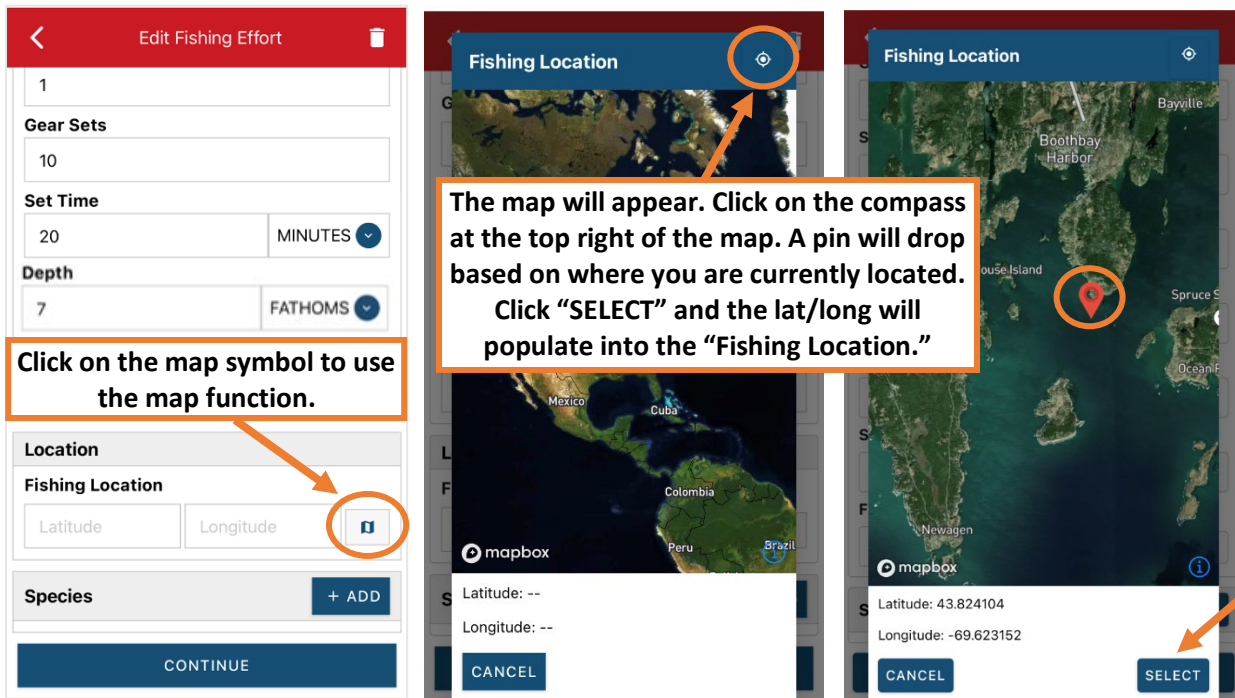


- K. Next is your “Fishing Location.” You may need to scroll down to see this section. You can manually enter the latitude and longitude from your plotter into the two boxes under “Fishing Location” or you can use the map function in the application to auto-populate fishing area.

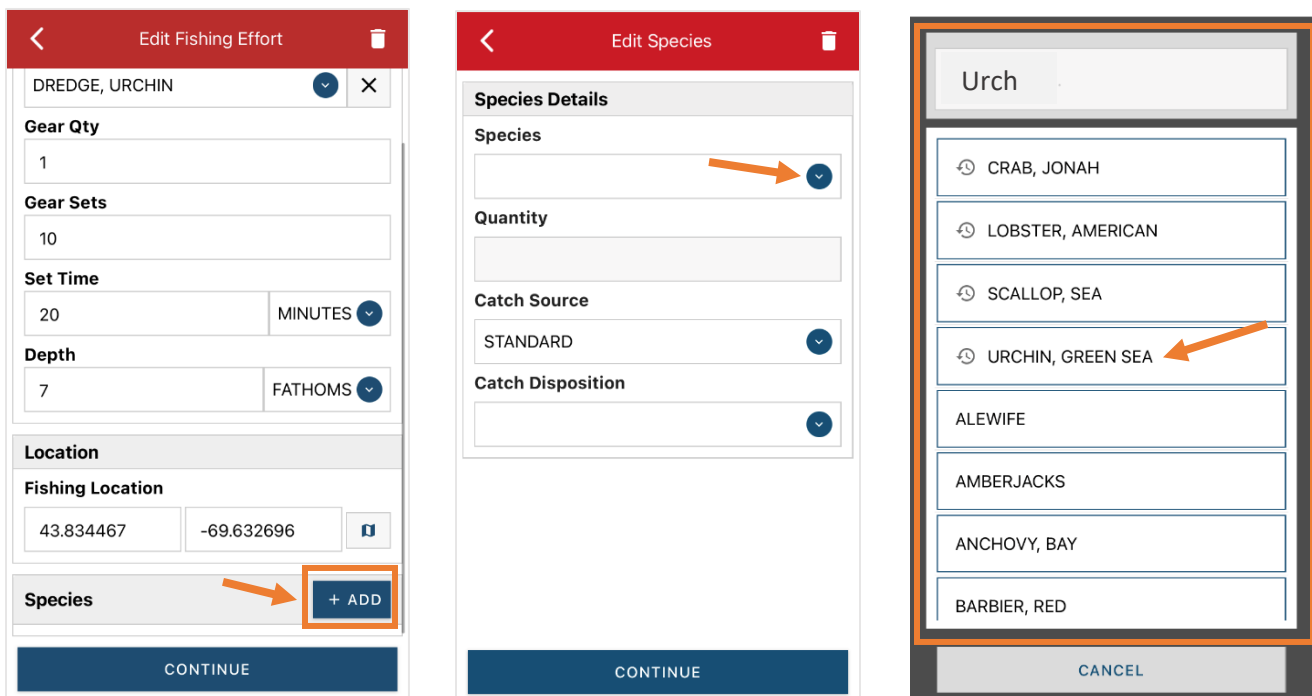
Using the Map Function if you are not actively fishing:



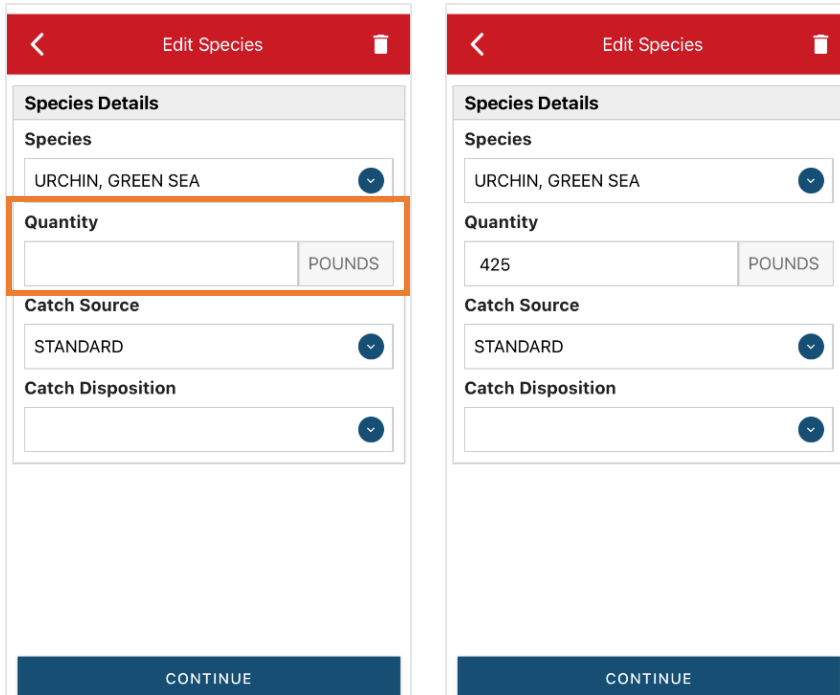
Using the Map Function if you are actively fishing:



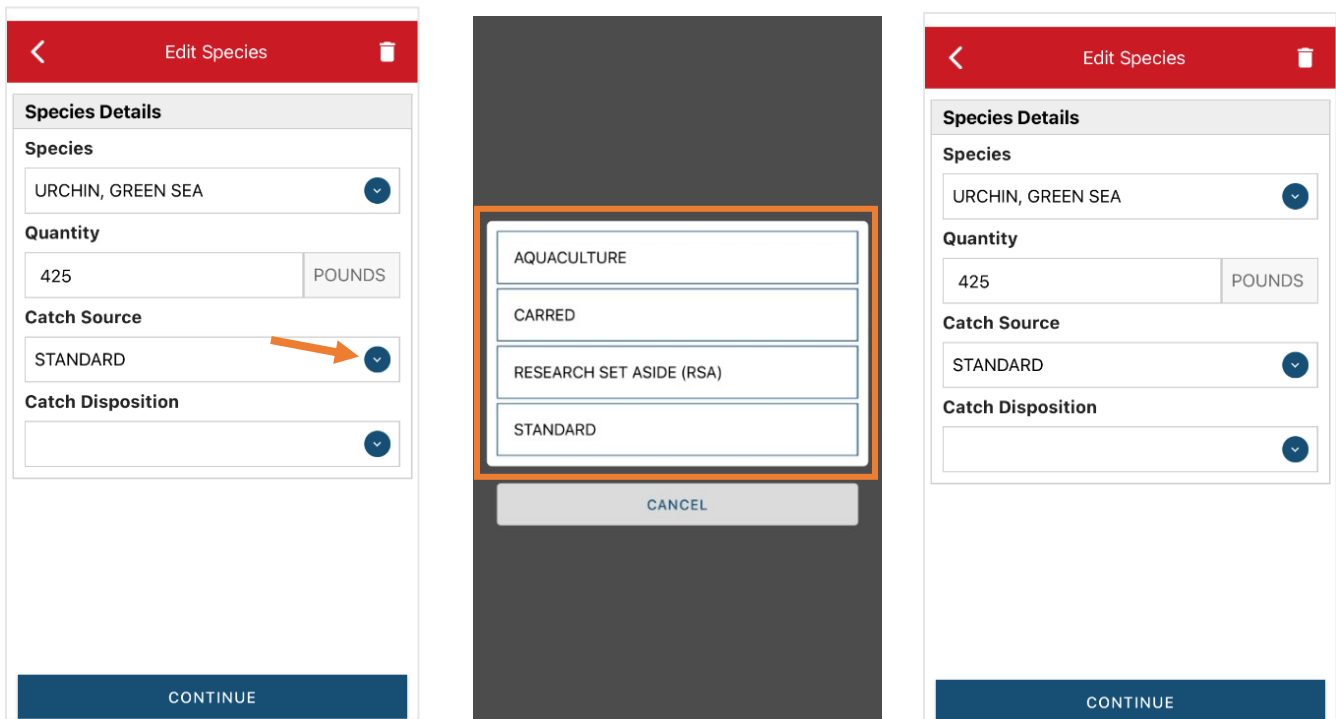
- L. Next click the “+ ADD” button next to the “Species.” Click the drop-down arrow for “Species.” Then, in the search box start typing the species name. You can also scroll through the list. Once you find the species you want to report, click on the species name.



M. Next, click in the “Quantity” field. Quantity is defaulted to **pounds** for urchin. You will type in the total “Quantity” you landed.



N. Next, select the drop-down arrow for the “Catch Source.” This is where you indicate if the catch you are reporting on 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). You will likely choose “STANDARD” or “CARRIED.”



- O. Next, you will choose your “Catch Disposition.” This is where you declare what the products end use was. Click the drop-down arrow to choose. You can begin typing the disposition into the search bar, or you can scroll through the list. It should be “**FOOD**” for urchin.

The screenshot shows the 'Edit Species' form with the following fields: Species (URCHIN, GREEN SEA), Quantity (425 POUNDS), Catch Source (STANDARD), and Catch Disposition. An orange arrow points to the dropdown arrow next to the 'Catch Disposition' field.

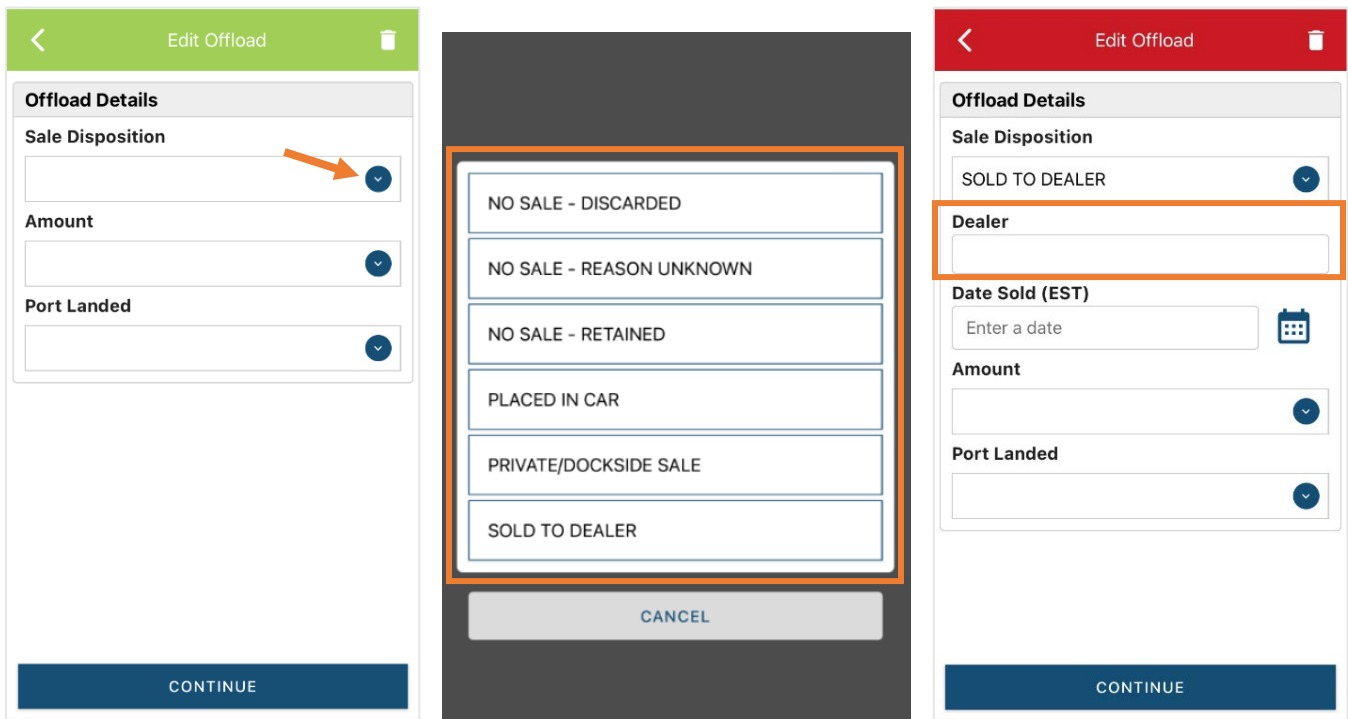
The screenshot shows a search bar with 'Food' entered. Below the search bar, a list of search results is displayed: FOOD, RSA-FOOD, ANIMAL FOOD, and PERSONAL USE/FOOD. The entire search results area is highlighted with an orange border.

The screenshot shows the 'Edit Species' form with 'FOOD' selected in the 'Catch Disposition' dropdown. Below the dropdown, there is an 'Offload' section with a '+ ADD' button. A 'CONTINUE' button is at the bottom.

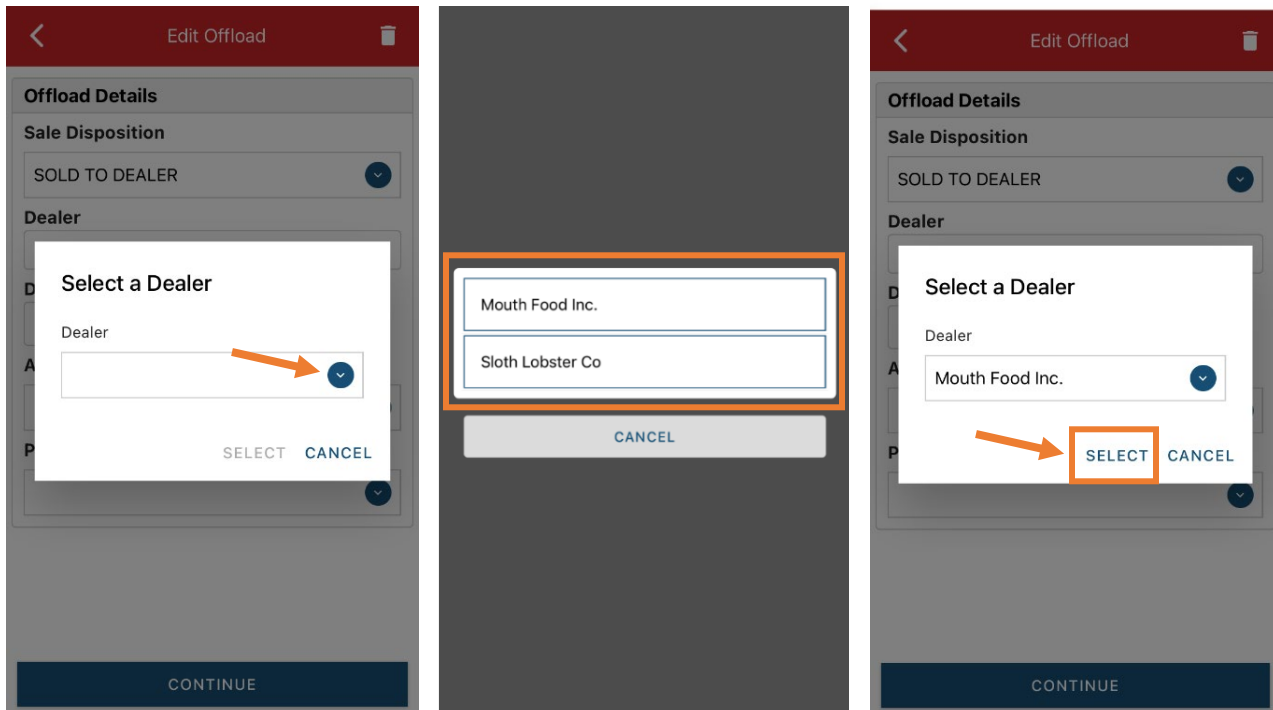
- P. If you select food or any other “Catch Disposition” that could indicate a catch were sold, you will need to enter your “Offload.” Click on the “+ ADD” box.

The screenshot shows the 'Edit Species' form with 'FOOD' selected in the 'Catch Disposition' dropdown. The 'Offload' section is highlighted with an orange border, and an orange arrow points to the '+ ADD' button.

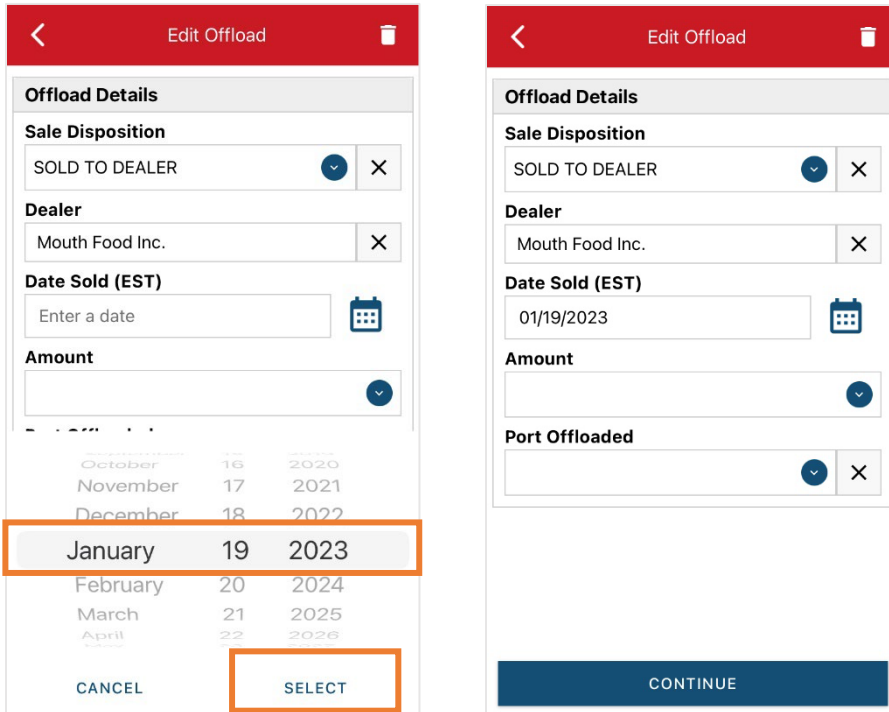
- Q. Next you will enter your “Sale Disposition.” Click on the drop-down arrow and a box will pop-up with dispositions to choose from. If you select “SOLD TO DEALER” from the list that pops up, you will need to fill out the “Dealer” field. Click the “Dealer” field and another window will open.



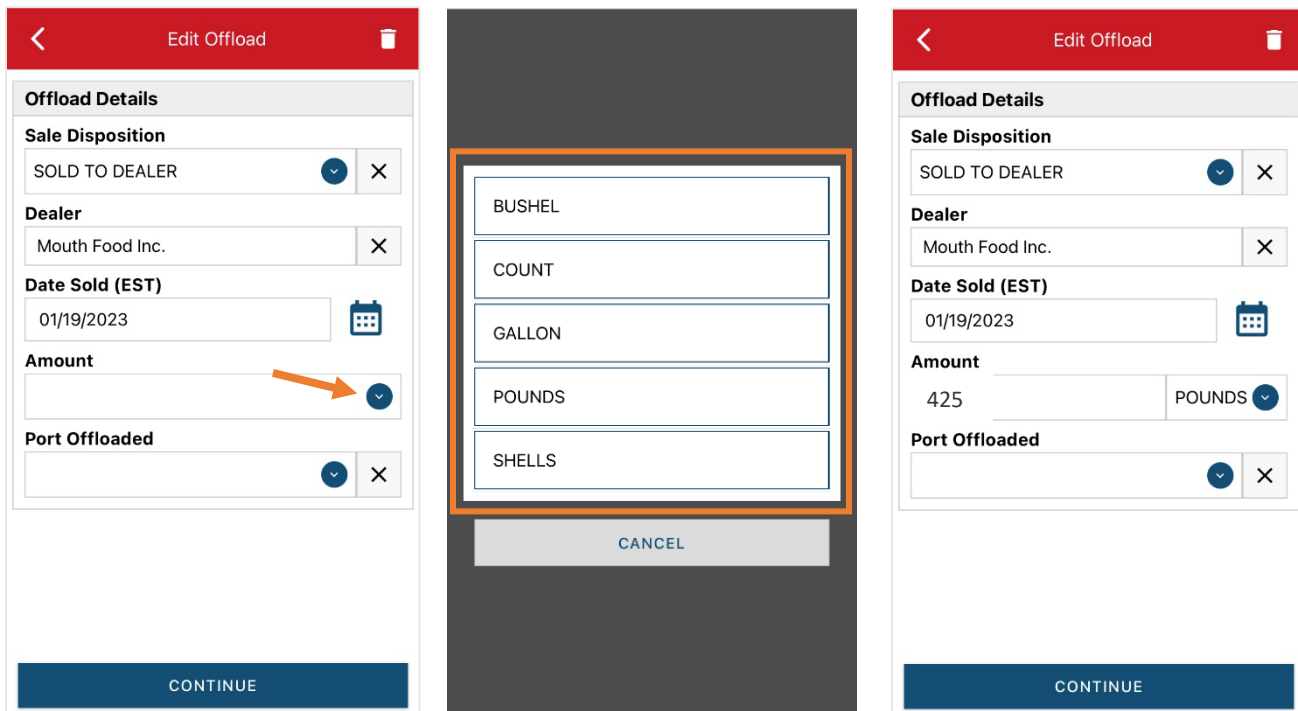
- R. Click on the drop-down arrow and you can search or scroll through the list of dealers. Click on the dealer you sold to once you find them in the list and then click “SELECT.”



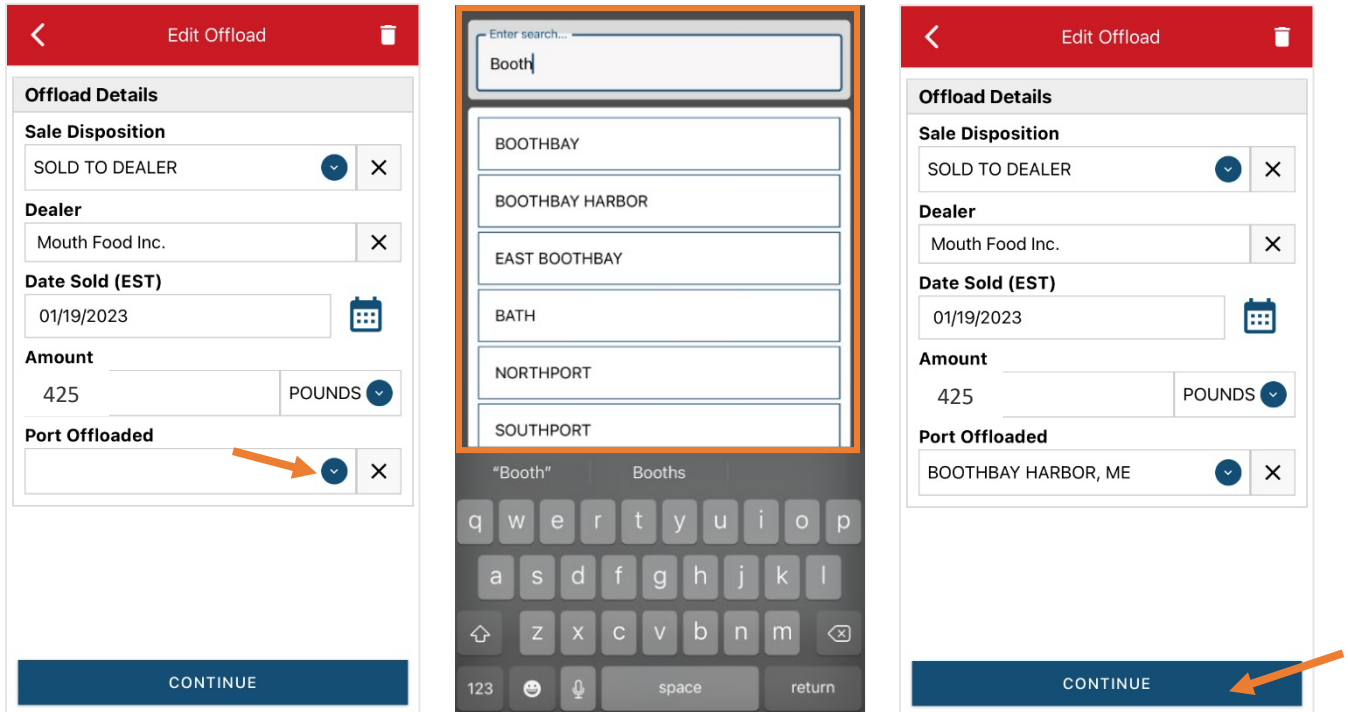
- S. Next you will enter a date sold. Click on the calendar icon and choose your date. Click on “SELECT” once you have your date selected.



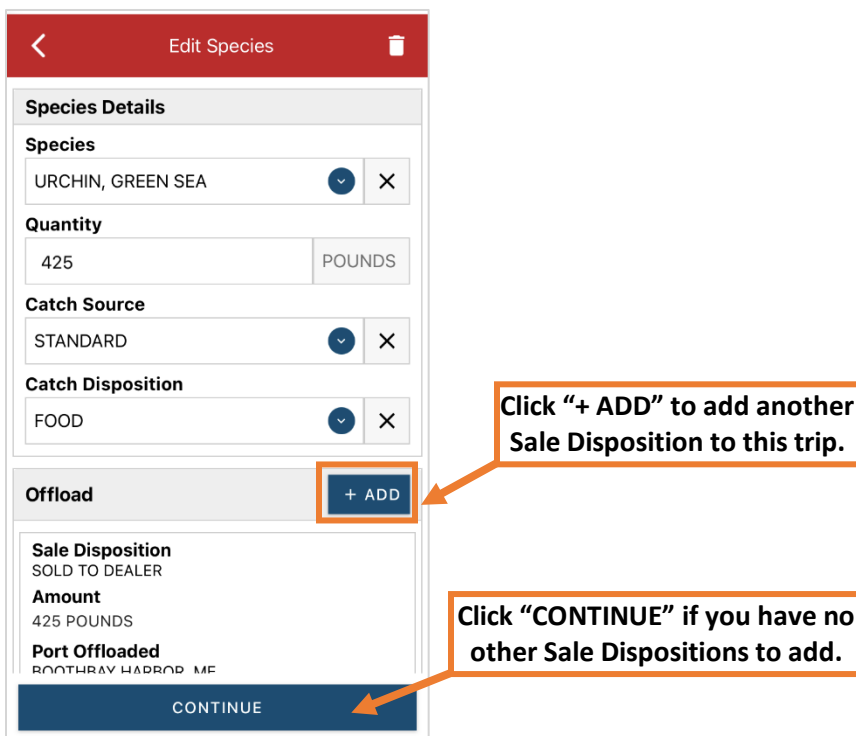
- T. Now you will add the amount you sold on this Offload. Click on the drop-down arrow for “Amount” and you will choose the units for amount sold. Once you’ve chosen the units, you can enter the amount you sold. *If all of your catch was sold to one dealer, you’d enter the total quantity landed for your trip in this field. If you sold to more than one dealer, you would only enter the amount sold on this Offload as it applies to the “Sale Disposition” you’ve selected.* For this example, the total pounds landed this day were 425 and all of that was sold to one dealer.



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



- V. If you had more than one “Sale Disposition” for the trip (for example, sold to multiple dealers), click “+ ADD” to add another Offload and Follow steps P-U. When you have entered all the offloads, click “CONTINUE.”



W. Once you have entered all species and offloads associated with this trip, click “CONTINUE” again.

10

Set Time
20 MINUTES

Depth
7 FATHOMS

Location
Fishing Location
43.834467 -69.632696

Species + ADD
Species
URCHIN, GREEN SEA
Quantity
425 POUNDS
Catch Disposition
FOOD

CONTINUE

Click “CONTINUE” to submit and save your report.

X. Once you click “CONTINUE,” you can click on the “disk” icon in the upper right corner of your screen or “SAVE” at the bottom. You will see a spinning wheel. After that goes away, click “SUBMIT” at the bottom of the screen. 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 unsent reports.

Report

Pending

Trip Details
Harvester
ROBERT B. WATTS II
Date Sailed (EST)
01/19/2023 06:00 AM
Date Landed (EST)
01/19/2023 11:30 AM
Vessel
Capt. Z's Boat
Port Landed
BOOTHBAY HARBOR, ME
of Crew
2

Fishing Effort + ADD
Gear Type
DREDGE, URCHIN
Gear Qty
1
Gear Sets

SAVE

Report

Report saved locally. DISMISS

Trip Details
Harvester
ROBERT B. WATTS II
Date Sailed (EST)
01/19/2023 06:00 AM
Date Landed (EST)
01/19/2023 11:30 AM
Vessel
Capt. Z's Boat
Port Landed
BOOTHBAY HARBOR, ME
of Crew
2

Fishing Effort + ADD
Gear Type
DREDGE, URCHIN
Gear Qty
1
Gear Sets

SUBMIT

Report #216

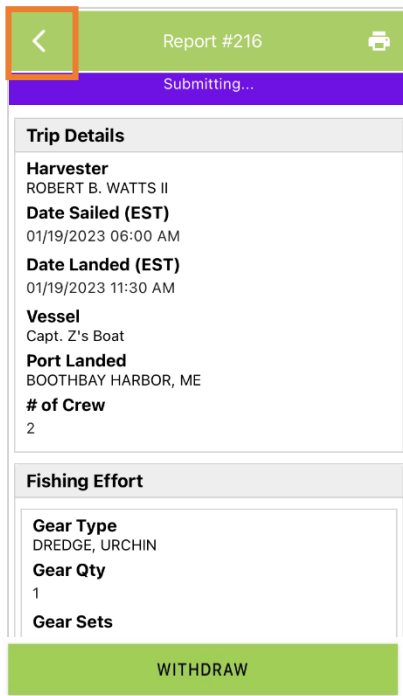
Reports successfully synced. DISMISS

Trip Details
Harvester
ROBERT B. WATTS II
Date Sailed (EST)
01/19/2023 06:00 AM
Date Landed (EST)
01/19/2023 11:30 AM
Vessel
Capt. Z's Boat
Port Landed
BOOTHBAY HARBOR, ME
of Crew
2

Fishing Effort + ADD
Gear Type
DREDGE, URCHIN
Gear Qty
1
Gear Sets

SUBMIT

- Y. Once the report is submitted, click on the back arrow in the upper left corner and you will return to the home screen where you can submit more or find previously submitted reports. You will see “WITHDRAW” at the bottom of the screen. You should only click this if you’ve realized that you entered something incorrectly and need to update your report.



TIPS FOR CREATING A POSITIVE REPORT USING THE VESL HARVESTER APPLICATION

Frequent selections:

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.

