

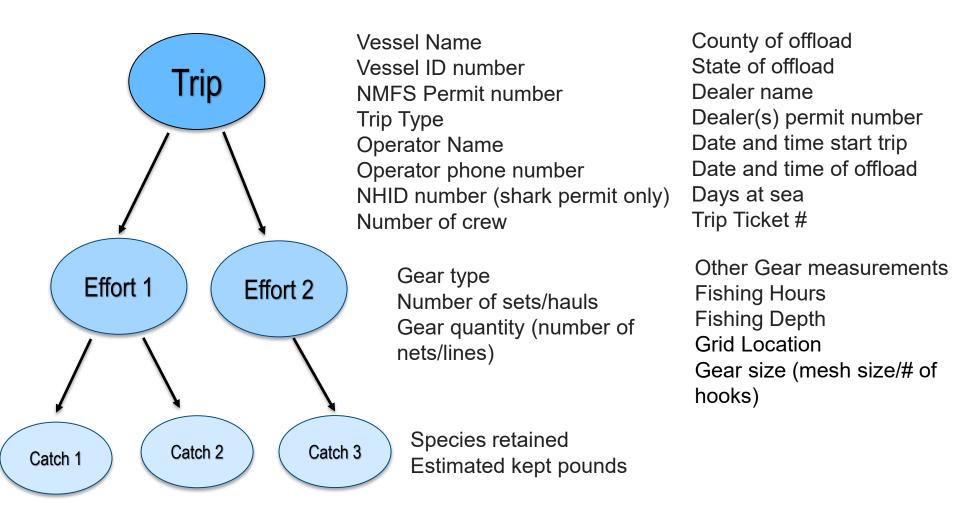
### NOAA FISHERIES SEFSC

# SEFSC Commercial Electronic Logbook

Sarah Privoznik Commercial Fisheries Monitoring Branch Southeast Fisheries Science Center

July 2023

### Paper SEFSC Logbook Trip Reports for all species caught on federally permitted vessels





Effort information required is highly variable depending on the gear and permit. HMS permits must report Lats and Longs for every set, but SE permits report total time fished for the trip.

Electronic Logbook users will have the ability to log multiple fishing events and offload/sale events. \*It does not passively collect location information.

Portion (20%) of fleet asked to report discards and economic survey questions for each trip:



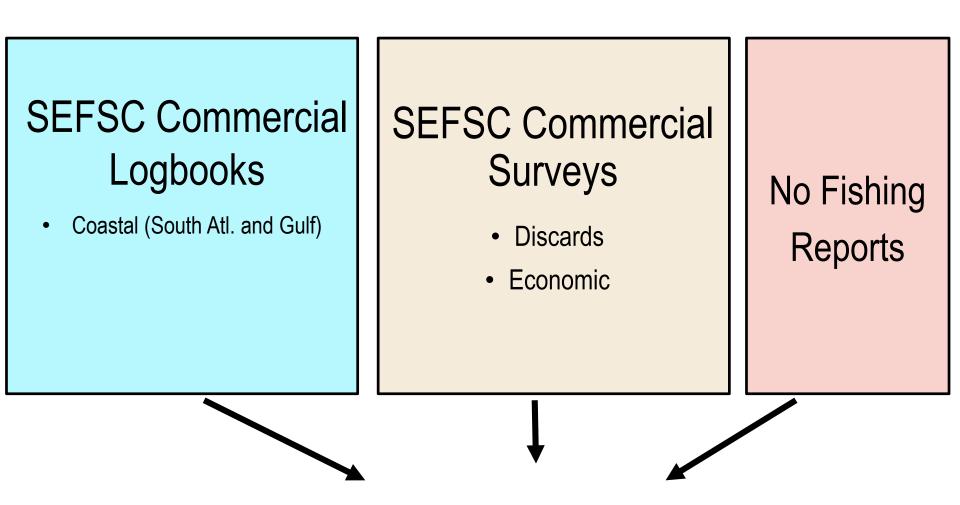
Supplemental Economic Questions:

Supplemental Discard Questions: Owner Aboard? Gallons of Fuel Used Price of Fuel Price of Bait Cost of Food

Species Discarded Number of Fish Estimated Weight Discard Condition Discard Reason Cost of Miscellaneous Cost of IFQ Total Revenue for Trip Total Payment for Crew

Gear Area Depth Corresponding Coastal VTR#





SEFSC eLogbook



### eTrips Favorites Feature

Most information in eTrips will be entered or selected from a drop down list. Favorites can be set up for most drop down lists

| Select Category | $\equiv$ $\leftarrow$ Select Favorites    |
|-----------------|---|
| Species         | Category<br>Species                       |
| Areas Fished    | Permit<br>(NMFS-SER) V<br>DUMMY_SEFSC_OPR |
| Ports           | GROUPER Q                                 |
| Gears           | GROUPER Q 🔁                               |
| Dispositions    | GROUPER, NASSAU                           |
| Vessels         | 🚖 GROUPER, RED                            |
| Dealers         | GROUPER, SCAMP                            |
| Licenses        |   |
|                 | GROUPER, SNOWY                            |
| CANCEL          | GROUPER, TIGER                            |



### eTrips runs on:

- Cellphone wifi or cell service
- Tablet wifi or cell service
- Laptop computer wifi or internet
- Desktop computer wifi or internet
- \* Reporters may choose whichever option best suits their needs



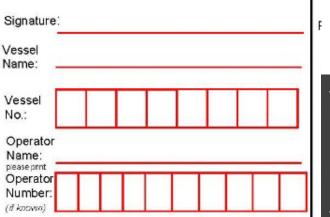


eTrips App demonstration: Real-time data entry of a trip report



**OAA FISHERIES** 

#### 2020 SE COASTAL FISHERIES TRIP REF



#### Trip Type

Commercial

Charter

Headboat

Recreational

| Trip Det  | Trip Details                    |  |  |  |  |  |  |  |
|---|---------------------------------|--|--|--|--|--|--|--|
| Trip Type   | Commercial                      |  |  |  |  |  |  |  |
| Vessel  | NMFSS TEST BOAT                 |  |  |  |  |  |  |  |
| Trip Name   | Trip Name Give your trip a name |  |  |  |  |  |  |  |
| VTR #   | VTR # 99999922092314            |  |  |  |  |  |  |  |
| Trip Activ  | ity                             |  |  |  |  |  |  |  |
| Fishing   | Trip With Efforts               |  |  |  |  |  |  |  |
| Captain's Last Name<br>Last name of the captain on this trip. |                                 |  |  |  |  |  |  |  |
| DOE   |                                 |  |  |  |  |  |  |  |
| Captain's First Name  |                                 |  |  |  |  |  |  |  |
| First name of the captain on this trip.                       |                                 |  |  |  |  |  |  |  |
| JANE  | JANE                            |  |  |  |  |  |  |  |

# Vessel Search...

Many vessels have similar names. NOAA requests you search by the vessel's Coast Guard or State registration number to ensure you select your vessel.

Q

#### NMFSS TEST BOAT

| State Reg   |                 |
|-------------|-----------------|
| Coast Guard | 999999          |
| Fed Permit  | NMFS-SER 999999 |

#### DUAL-PERMIT FED TEST VESSEL

State Reg

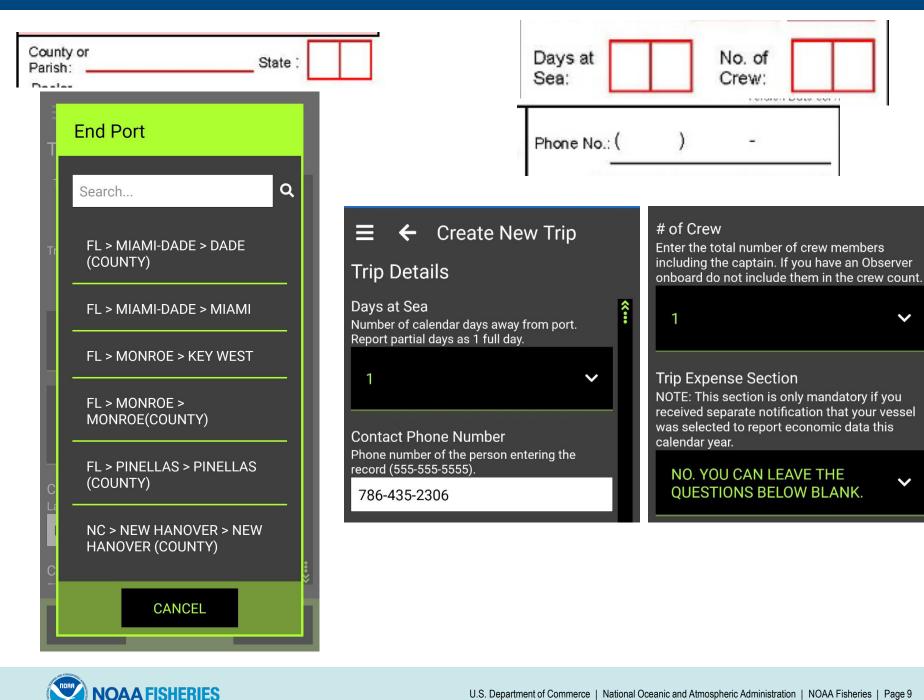
Coast Guard 8877991

Fed Permit

NMFS-NER 555555, NMFS-SER 555555

CANCEL

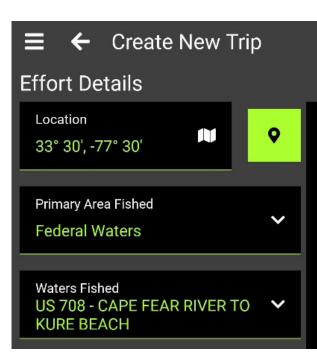




U.S. Department of Commerce | National Oceanic and Atmospheric Administration | NOAA Fisheries | Page 9

V

V



#### **Effort Location**



### $\equiv$ ← Create New Trip **Effort Details** Gear Type TROLL LINES Maximum Bottom Depth Deepest bottom depth where fishing occurred, in feet. 90 < > Whole-lbs

Gear

#

#

#

#

Area

Depth

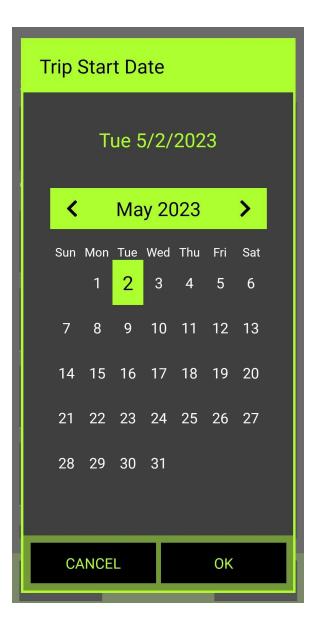
**NOAA FISHERIES** 

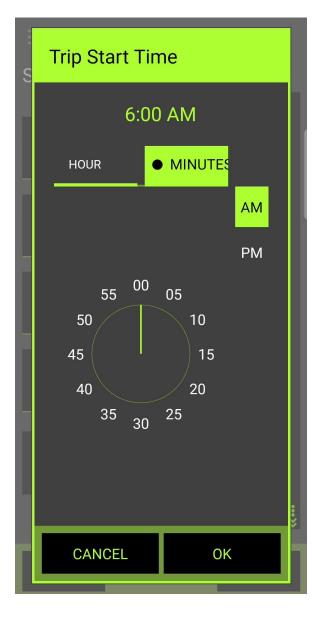
#

#

#

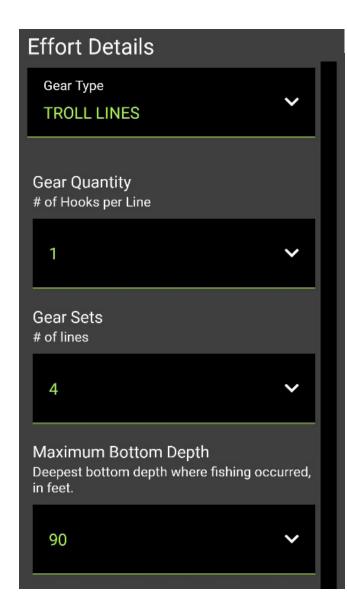
#





| Start Your Trip  |   |              |  |  |  |  |
|--|---|--------------|--|--|--|--|
| Trip Start Date<br>Tue 5/2/2023  | ~ | <b>«</b> ••• |  |  |  |  |
| Trip Start Time<br>6:00 AM   | ~ |              |  |  |  |  |
| Trip End Date<br>Wed 5/3/2023  | ~ |              |  |  |  |  |
| Trip End Time<br>6:30 PM   | ~ |              |  |  |  |  |
| Hours fished in effort<br>Total amount of time the gear was in the<br>water. Do not include time spent traveling to or<br>between fishing grounds. |   |              |  |  |  |  |
| 9  | ~ |              |  |  |  |  |
| <  | > |              |  |  |  |  |





| i I | Sp     | pecies Name | Code | Gutted-lbs | Whole-Ibs | Gear | Area | Depth |
|-----|--------|-------------|------|------------|-----------|------|------|-------|
| •   | Ρ      | Jolthead    | 3312 | #          | #         |      |      |       |
|     | O<br>R | Knobbed     | 3308 | #          | #         |      |      |       |
| •   | G      | Red         | 3302 | #          | #         |      |      |       |
| 1   | Y      | Whitebone   | 3306 | #          | #         |      |      |       |
|     |        |             |      |            | 44        |      |      |       |

for exempting

| GEAR SEC<br>Traps (T)    | Longline(L               | ) PLL | Gill Net Drift Anchor<br>(GN) Strike Other |  |  |  |
|--------------------------|--------------------------|-------|--|--|--|--|
| Total #<br>Trap Hauls    | # Sets                   | Sets  |  |  |  |  |
| # Traps<br>Used          | # Hooks<br>per Line      |       | Length<br>(yards)                          |  |  |  |
| Trap Soak<br>Time (hrs)  | Set Soak<br>Time (hrs)   |       | Depth<br>(yards)                           |  |  |  |
| Total Soak<br>Time (hrs) | Total Soak<br>Time (hrs) |       | Set Soak<br>Time (hrs)                     |  |  |  |
|                          | Length<br>(miles)        |       | Mesh:                                      |  |  |  |

| Hook [<br>& Line    | (H)<br>Hand | Bandit | Trolling | Buoy |                             | r Power | Other Gear <b>(O)</b> |    |  |
|---------------------|-------------|--------|----------|------|-----------------------------|---------|-----------------------|----|--|
| # Lines             |             |        |          |      | # of<br>Divers              |         | Туре                  |    |  |
| # Hooks<br>per Line |             |        |          |      | Total Hrs<br>Fished         |         | Total Hi<br>Fished    | rs |  |
| Total Hrs<br>Fished |             |        |          |      | SE VTR #: <b>R20</b> 100001 |         |                       | 01 |  |



| ■ Catch                  | ies            |            |                          |              |                          |          |
|--------------------------|----------------|------------|--------------------------|--------------|--------------------------|----------|
| Effort 1 (TRO            | LL LINES)      |            |                          |              |                          |          |
| NEW                      | SUMMARY        | EDIT       | ⇒ €                      | MAC          | KEREL, KING              | ;        |
| Search                   |                | ٩          | Quantity<br>504          | ~            | Unit Of Measur<br>Pounds | e<br>V   |
| DOLPHINF                 | ÏSH            |            | Catch Dispo<br>General : |              |                          | ~        |
| GROUPER,                 | RED            |            | Catch Sour               | ce           |                          |          |
| GROUPER,                 | SCAMP          |            | Standard                 |              |                          | ~        |
| MACKEREI                 | L, KING        |            | Market / Gr<br>UNCLASS   |              | INGRADED                 | ~        |
| MACKEREI                 | L, SPANISH     |            |                          |              |                          |          |
| PORGY, JO                | LTHEAD         |            | Offload<br>Add to an e   | xisting Offl | load 🗸                   | +<br>NEW |
|                          | EFFORT OFFLOA  | ADS :      | I                        |              |                          |          |
| 25° 45', -80° 15'  @3:51 | PM (14 meters) | Commercial |                          |              |                          |          |

| 0                | popios Nama    | Codo | Cutted lbs      | Whole-Ibs       | 4  | 0   | agiog Namo           | Codo | Cutted lbc | Whole-lbs       |
|------------------|----------------|------|-----------------|-----------------|----|-----|----------------------|------|------------|-----------------|
| Species Name     |                |      | Gutted-ibs<br># | vvnole-lbs<br># |    | P   | ecies Name           | 3312 | Gutted-lbs | vvnoie-ios<br># |
| Amberjack-Great  |                | 1812 | #               | #               |    | 0   |                      |      | #          | #               |
| Amberjack-Lesser |                | 1815 |                 |                 | Н  | R   | Knobbed              | 3308 | #          | #               |
| A                | maco           | 1810 | #               | #               | -  | G   | Red                  | 3302 |            |                 |
| B                | anded Rudder   | 1817 | #               | #               | 4  | Y   | Whitebone            | 3306 | #          | #               |
| C                | revalle        | 0870 | #               | #               | Н  |     | Blacknose            | 3485 | #          | #               |
| C                | obia           | 0570 | #               | #               |    |     | Blacktip             | 3495 | #          | #               |
| D                | olphin Fish    | 1050 | #               | #               |    | s   | Bonnethead           | 3483 | #          | #               |
|                  | Black          | 1422 | #               | #               |    | н   | Bull                 | 3497 | #          | #               |
|                  | Gag            | 1423 | #               | #               |    | R   | Dogfish, Smth        | 3511 | #          | #               |
| G                | Warsaw         | 4740 | #               | #               |    | K   | Finetooth            | 3481 | #          | #               |
| R                | Red            | 1416 | #               | #               |    |     | Lemon                | 3517 | #          | #               |
| 0                | Scamp          | 1424 | #               | #               |    |     | Sandbar              | 3513 | #          | #               |
| U                | Snowy          | 1414 | #               | #               |    |     | Sharpnose, Atl       | 3518 | #          | #               |
| PE               | Yellowedge     | 1415 | #               | #               |    |     | Blackfin             | 3757 | #          | #               |
|                  | Yellowfin      | 1426 | #               | #               |    | s   | Lane                 | 3761 | #          | #               |
|                  | Hind, Red      | 1413 | #               | #               |    | N   | Mangrove             | 3762 | #          | #               |
|                  | Hind, Rock     | 1412 | #               | #               |    | A   | Mutton               | 3763 | #          | #               |
|                  | Hind, Speckled | 1411 | #               | #               |    | P   | Queen                | 3770 | #          | #               |
| G                | Bluestriped    | 1444 | #               | #               |    | E   | Red                  | 3764 | #          | #               |
| R                | French         | 1445 | #               | #               |    | R   | Silk/Yelloweye       | 3758 | #          | #               |
| U                | White          | 1441 | #               | #               | Н  |     | Vermillion           | 3765 | #          | #               |
| N                | Margate        | 1442 | #               | #               | F. |     | Yellowtail           | 3767 | #          | #               |
|                  | Margate, Black | 1443 | #               | #               | ľ  | Tri | ggerfish, Gray       | 4561 | #          | #               |
|                  | Grunts, Unc.   | 1440 | #               | #               |    | Tri | ggerfish, Ocean      | 4562 | #          | #               |
| н                | ogfish         | 1790 | #               | #               |    | Tri | ggerfish.Queen       | 4563 | #          | #               |
| King Mackerel    |                | 1940 | #               | #               | -  | _   | efish, Gray          | 4474 | #          | #               |
| Spanish Mackerel |                | 3840 | #               | #               | H  |     | efish, Golden        | 4470 | #          | #               |
| Wahoo            |                | 4710 | #               | #               | H  | _   | a Trout, White       | 3455 | #          | #               |
| Black Sea Bass   |                | 3360 | #               | #               | +  | -   | le Tunny             | 4653 | #          | #               |
| -                | uefish         | 0230 | #               | #               | -  | _   | rracuda              | 0180 | #          | #               |
| -                |                | 0230 | #               | #               | +  | На  | 10. MI 10. MI 10. MI | 1550 | #          | #               |
| Blue Runner      |                | 5275 |                 |                 | -  |     | 57°04                |      |            |                 |



| <b>≡</b> Catches                   | Catch Disposition                                     |
|------------------------------------|---|
| Effort 1 (TROLL LINE               |   |
| NEW SUMM                           | DISCARD   |
| Search                             | Discard due to Market :<br>Reason not specified       |
| DOLPHINFISH                        | Discard due to Market : Too<br>small                  |
| GROUPER, RED                       |   |
| GROUPER, SCAMF                     | Discard due to Market : Too<br>large                  |
| MACKEREL, KING                     | Discarded Dead : Under size<br>limit                  |
| MACKEREL, SPAN                     |   |
| PORGY, JOLTHEAE                    | Discarded Dead : Over size<br>limit                   |
| + CATCH EFFORT                     | Discarded Dead : Legal size<br>and exceeded had limit |
| 25° 45', -80° 15'  @3:51 PM (14 me | CANCEL  |
|                                    |   |

| 2  | pecies Name           | Code         |   |   | -  | pecies Name      |      |   | Whole |
|----|-----------------------|--------------|---|---|----|------------------|------|---|-------|
| Ar | mberjack-Great        | 1812         | # | # | P  | Jolthead         | 3312 | # |       |
| Ar | mberjack-Lesser       | 1815         | # | # | R  | Knobbed          | 3308 | # |       |
| A  | lmaco                 | 1810         | # | # | G  | Red              | 3302 | # |       |
| Ba | anded Rudder          | 1817         | # | # | Y  | Whitebone        | 3306 | # |       |
| Cr | revalle               | 0870         | # | # |    | Blacknose        | 3485 | # |       |
| C  | obia                  | 0570         | # | # |    | Blacktip         | 3495 | # |       |
| De | olphin Fish           | 1050         | # | # | s  | Bonnethead       | 3483 | # |       |
|    | Black                 | 1422         | # | # | н  | Bull             | 3497 | # |       |
|    | Gag                   | 1423         | # | # | AR | Dogfish, Smth    | 3511 | # |       |
| G  | Warsaw                | 4740         | # | # | ĸ  | Finetooth        | 3481 | # |       |
| R  | Red                   | 1416         | # | # |    | Lemon            | 3517 | # |       |
| 0  | Scamp                 | 1424         | # | # |    | Sandbar          | 3513 | # |       |
| U  | Snowy                 | 1414         | # | # |    | Sharpnose, Atl   | 3518 | # |       |
| PE | Yellowedge            | 1415         | # | # | T  | Blackfin         | 3757 | # |       |
| _  |                       | 1426         | # | # | s  | Lane             | 3761 | # |       |
|    | Hind, Red             | 1413         | # | # | N  | Mangrove         | 3762 | # |       |
|    | Hind, Rock            | 1412         | # | # | A  | Mutton           | 3763 | # |       |
|    | Hind, Speckled        | 1411         | # | # | P  | Queen            | 3770 | # |       |
| G  |                       | 1444         | # | # | E  | Red              | 3764 | # |       |
| R  | French                | 1445         | # | # | R  | Silk/Yelloweye   | 3758 | # |       |
| U  | White                 | 1441         | # | # |    | Vermillion       | 3765 | # |       |
| N  | Margate               | 1442         | # | # |    | Yellowtail       | 3767 | # |       |
| 17 | Margate, Black        | 1443         | # | # | Tr | iggerfish, Gray  | 4561 | # |       |
|    | Grunts, Unc.          | 1440         | # | # | -  | iggerfish, Ocean | 4562 | # |       |
| н, | ogfish                | 1790         | # | # | -  | iggerfish,Queen  | 4563 | # |       |
|    | ing Mackerel          | 1940         | # | # | -  | lefish, Gray     | 4474 | # |       |
|    | panish Mackerel       | 3840         | # | # | -  | lefish, Golden   | 4470 | # |       |
|    | /ahoo                 | 4710         | # | # | -  | ea Trout, White  | 3455 | # | -     |
|    | lack Sea Bass         | 3360         | # | # | -  | ttle Tunny       | 4653 | # |       |
| -  |                       |              | # | # | -  | arracuda         | 0180 | # |       |
| _  | luefish<br>lue Runner | 0230<br>0270 | # | # | -  | ake              | 1550 | # |       |

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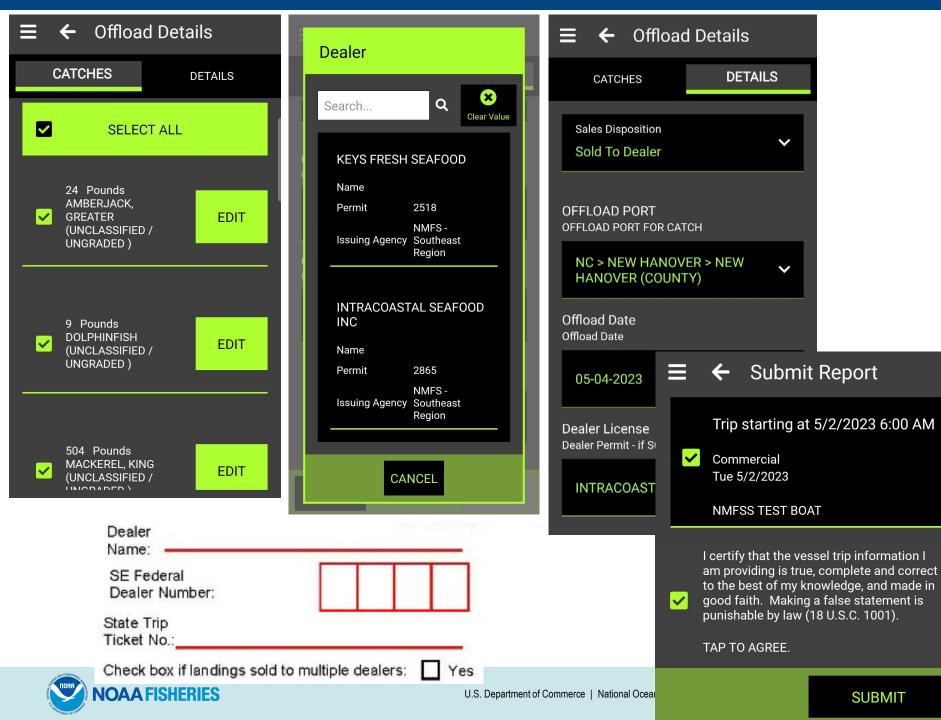
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NEW

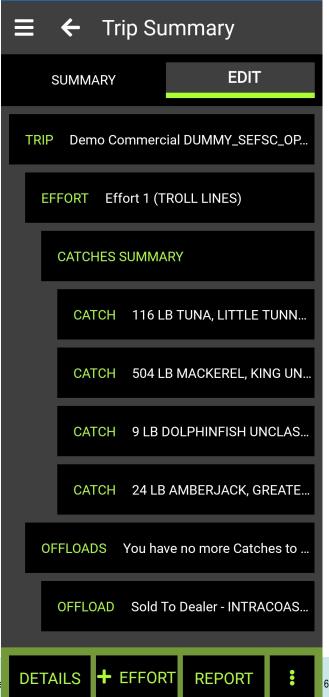




SUBMIT

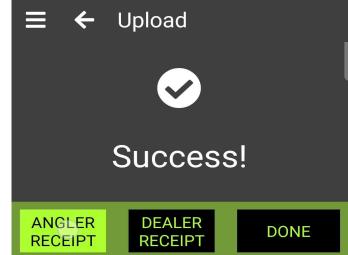
# **Editing a trip**

- Easily add additional efforts, catches, and offloads
- View trip summary before submitting
- Go back to previous pages to make changes



## **Exporting Trip Data**

- Email trip receipts after submission
- Manually back up database with ACCSP
- View all trip data in ≡ ← Upload SAFIS





## **Exporting Trip Data**

- Email trip receipts after submission
- Manually back up database with ACCSP
- View all trip data in SAFIS

|                                      | DACKOF CONNENT DATABAGE  |
|--------------------------------------|--|
| <b>☰ ←</b> Upload                    |  |
|                                      | Restore eTrips/mobile 2 Production<br>Database   |
| Success!                             | You can setup your device by restoring an<br>eTrips/mobile 2 database that you have<br>backed up. This will overwrite the existing<br>database on this device.         |
| ANGLER DEALER DON<br>RECEIPT RECEIPT | RESTORE ETRIPS 2 DATABASE  |
|                                      | Restore eTrips/mobile 1 Database<br>You can setup your device by restoring an<br>eTrips/mobile 1 database that you have<br>backed up. This will overwrite the existing |

About

separate device.

Backup The Database From This Device

Backup the active database on this device. This will enable you to restore it onto a

BACKUP CURRENT DATABASE



database on this device.

## **Exporting Trip Data**

- Email trip receipts after submission
- Manually back up database with ACCSP
- View all trip data in SAFIS

🗧 🗲 About

#### Backup The Database From This Device

Backup the active database on this device. This will enable you to restore it onto a separate device.

#### BACKUP CURRENT DATABASE

Restore eTrips/mobile 2 Production

| 🔂 НОМЕ               | Reporting for License   |   |  |
|----------------------|---|---|--|
| + ENTER REPORT       | License #DUMMY_SEFSC_OPR (NMFS-SER) -SEFSC OPR  |   | ~  |
| C EDIT REPORTS       |   |   |  |
| TRIP NOTIFICATIONS   | My Data   |   |  |
|                      |   |   |  |
| € NO-FISHING REPORTS | The charts below will pull data for the provided TRIP START range.                                    | Refresh Charts  |  |
| DATA REPORTS         | Trip Start Chrough 12-MAY-2023  |   |  |
| CARRED CATCHES       | Trips Made  | Vessels Used  | Species Caught   |
| 8 PROFILE            | (trip start between 01-JAN-2023 and 12-MAY-2023)<br>by License #DUMMY_SEFSC_OPR (NMFS-SER) -SEFSC OPR | (trip start between 01-JAN-2023 and 12-MAY-2023)<br>by License #DUMMY_SEFSC_OPR (NMFS-SER) -SEFSC OPR | (trip start between 01-JAN-2023 and 12-MAY-2023)<br>by License #DUMMY_SEFSC_OPR (NMFS-SER)-SEFSC OPR |
| & SELECT PERMIT      | by Livense Huummin_Sergu_orn (Nimrsisen)-Sergu orn  | by Eldelise #DUMMIT_SEF3C_OFK (NIMITS/SEK)-SEF3C OFK  | by Eldelise #DUMMI_SEPSO_OFR (NIMPS/SER) / SEPSO OFR   |
|                      | Trips by Type   | Vessels   | WHALES, PILOT TUNA, BIGEYE<br>SHARK, WHALE MACKEREL, KING  |
|                      | For-Hire: Charter Boat  | 18  | DOLPHINFISH  |
|                      |   | 15  | AMBERJACK. GR  |
|                      |   | 12  | GROUPER, RED   |
|                      |   | 9   | SHARK, MAKO,<br>SHORTEIN   |
|                      |   | 6   | SNAPPER, RED   |
|                      | Commercial  | 3   | TUNA, LITTLE TU SHARK, THRESH.   |
|                      |   |   | SNAPPER, MUTT. BARBIER, RED<br>POMPANO, AFRI. SNAPPER, CARIB.<br>TUNA, BLUEFIN SNAPPER, VERMI.       |
|                      | -   | NMFSS TEST BOAT DUAL-PERMIT FED TEST VESSEL   | I UNA, BLUEFIN SNAPPER, VERMIL   |



# **Questions?**



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