

eDR Mobile Demo (MA)

SAFIS eDR/mobile Sign In Screen

SAFIS eDR/mobile

Sign In

User Name

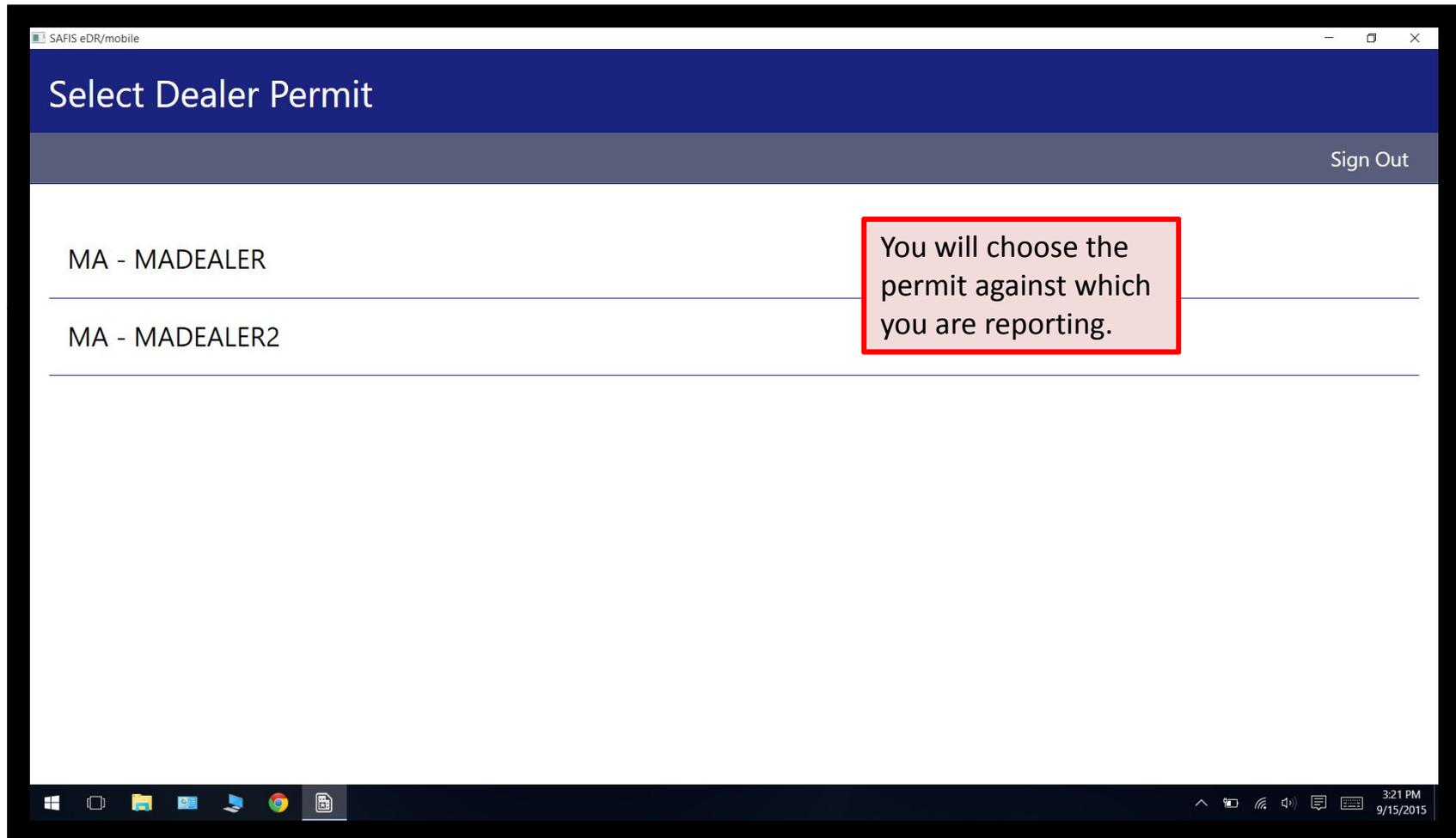
Password

SAFIS eDR/mobile



eDR Mobile Demo (MA)

SAFIS eDR/mobile Select Dealer Permit Screen



eDR Mobile Demo (MA)

SAFIS eDR/mobile Home Screen

The screenshot shows the SAFIS eDR/mobile Home Screen. At the top, there is a blue header with the word "Home" on the left and "Sign Out" on the right. Below the header is a navigation bar with "Dealer Reports" and "Settings" in the center. A red arrow points from a text box to the "Settings" button. The main content area has the text "Swipe Harvester ID Card or tap Manual to enter Harvester details". Below this text are two empty red circles. One of these circles is circled in red and contains the text "Card Reader Ready". A red arrow points from a text box to this circled area. At the bottom of the screen, there are two buttons: "Negative Report" and "Manual". A blue footer at the very bottom displays "0 Dealer Reports Queued".

Click Settings to set up your favorites.

Home

Dealer Reports Settings Sign Out

Swipe Harvester ID Card or tap Manual to enter Harvester details

Card Reader Ready

Negative Report Manual

0 Dealer Reports Queued

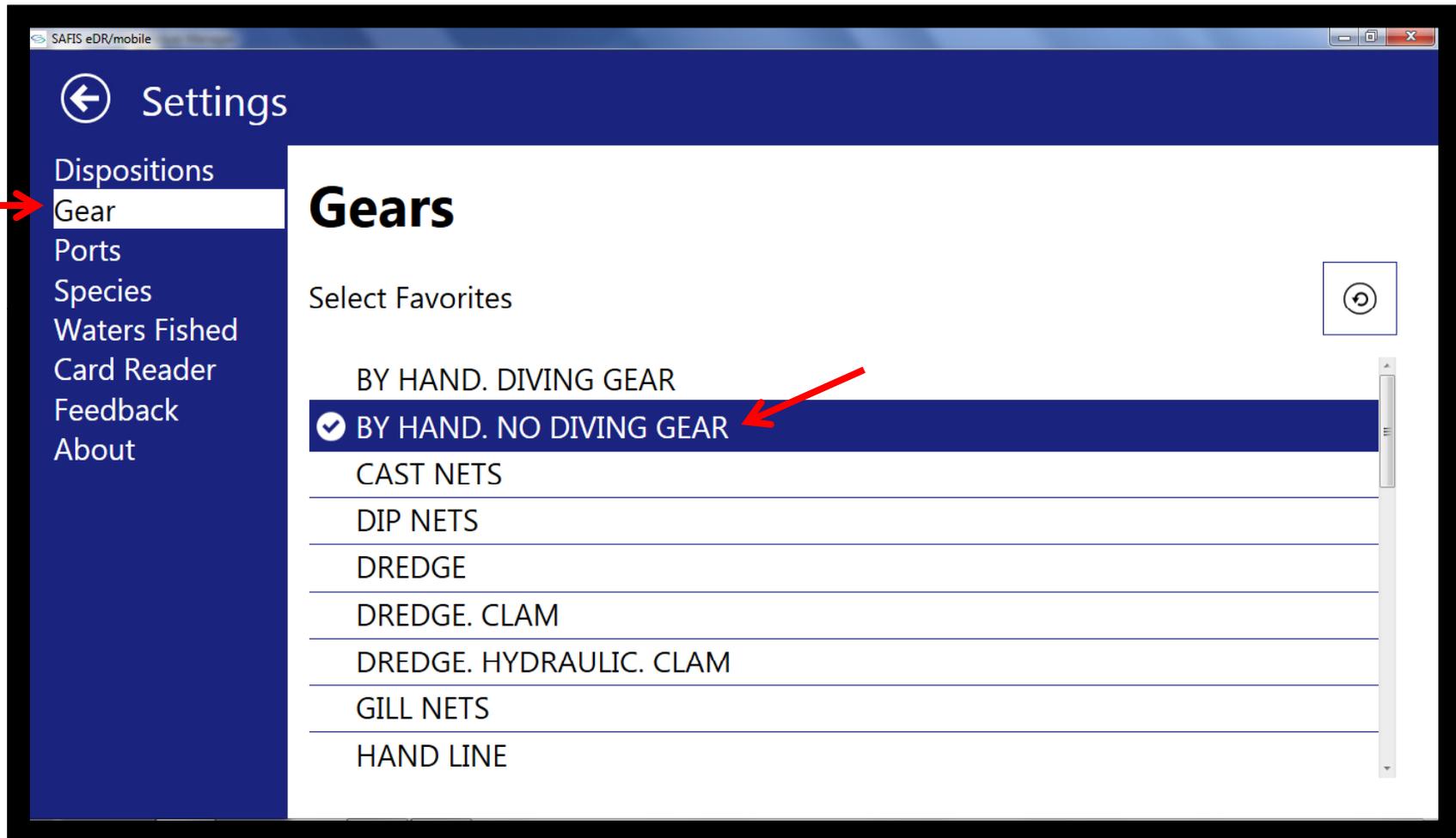
eDR Mobile Demo (MA)

SAFIS eDR/mobile Settings > Dispositions Screen

The screenshot shows the 'Dispositions' screen in the SAFIS eDR/mobile application. The interface includes a top navigation bar with a back arrow and the word 'Settings'. A left-hand menu lists various settings options: Dispositions, Gear, Ports, Species, Waters Fished, Card Reader, Feedback, and About. The main content area is titled 'Dispositions' and features a 'Select Favorites' section. This section contains several items, each with a 'GENERAL' label and a checkbox: 'Animal Food', 'Bait', 'Biomedical Use', 'Food', 'Kept. disposition unknown', and 'No Catch'. The 'Bait' and 'Food' items are highlighted in blue and have checkmarks in their checkboxes. A red box with an arrow points to the 'Bait' checkbox, containing the text: 'Tap the selections you want in your favorites. They will turn blue and a checkmark will appear.' Another red box with an arrow points to the back arrow in the top left, containing the text: 'If you need to return to the home page from the Settings screen, tap here.' A third red box with an arrow points to the left-hand menu, containing the text: 'Navigate between the various settings pages via this menu.'

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SAFIS eDR/mobile Settings > Gears Screen



eDR Mobile Demo (MA)

SAFIS eDR/mobile Settings > Ports Screen

In Ports, Species, and Waters Fished, there is a search option. Tap the magnifying glass and type in your search criteria. Then select from the shorter list.

Settings

- Dispositions
- Gear
- Ports
- Species
- Waters Fished
- Card Reader
- Feedback
- About

Ports

Select Favorites

- Acushnet (Bristol), MA
- Amesbury (Essex), MA
- Barnstable (Barnstable), MA
- Barnstable (County) (Barnstable), MA
- Bass River (Barnstable), MA
- Berkley (Bristol), MA
- Beverly (Essex), MA
- Boston (Suffolk), MA
- Bourne (Barnstable), MA
- Dorchester (Norfolk), MA

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SAFIS eDR/mobile Settings > Species Screen

Settings

- Dispositions
- Gear
- Ports
- Species
- Waters Fished
- Card Reader
- Feedback
- About

Species

Select Favorites

Make sure you select the appropriate species/market/grade/unit combination.

<input type="checkbox"/>	CLAM. NORTHERN QUAHOG CHOWDER	LIVE (MOLLUSCS SHELL ON)	CN
<input checked="" type="checkbox"/>	CLAM. NORTHERN QUAHOG CHOWDER	LIVE (MOLLUSCS SHELL ON)	LB
<input type="checkbox"/>	CLAM. NORTHERN QUAHOG CHERRY	LIVE (MOLLUSCS SHELL ON)	BU
<input checked="" type="checkbox"/>	CLAM. NORTHERN QUAHOG CHERRY	LIVE (MOLLUSCS SHELL ON)	CN
<input type="checkbox"/>	CLAM. NORTHERN QUAHOG CHERRY	LIVE (MOLLUSCS SHELL ON)	LB
<input type="checkbox"/>	CLAM. NORTHERN QUAHOG		

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SAFIS eDR/mobile Settings > Waters Fished Screen

Settings

- Dispositions
- Gear
- Ports
- Species
- Waters Fished**
- Card Reader
- Feedback
- About

Waters Fished

Select Favorites

State Areas

- MA 1 - MA STATE WATERS - IPSWICH BAY
- MA 1 - MA STATE WATERS - IPSWICH BAY
- MA 10 - MA STATE WATERS - NANTUCKET SOUND
- MA 10 - MA STATE WATERS - NANTUCKET SOUND
- MA 11 - MA STATE WATERS - OUTER NANTUCKET
- MA 11 - MA STATE WATERS - OUTER NANTUCKET
- MA 12 - MA STATE WATERS - OUTER MARTHA'S VINEYARD
- MA 12 - MA STATE WATERS - OUTER MARTHA'S VINEYARD
- MA 13 - MA STATE WATERS - VINEYARD SOUND

You can toggle between state and federal areas here. You will not need the federal areas.

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SAFIS eDR/mobile Settings > Card Reader Screen

Settings

- Dispositions
- Gear
- Ports
- Species
- Waters Fished
- Card Reader**
- Feedback
- About

Card Reader

Datamax - O'Neil Apex 2

MagTek uDynamo

COM Port: COM3

Baud Rate: 115200

Parity: None

Data Bits: 8

Stop Bits: 1

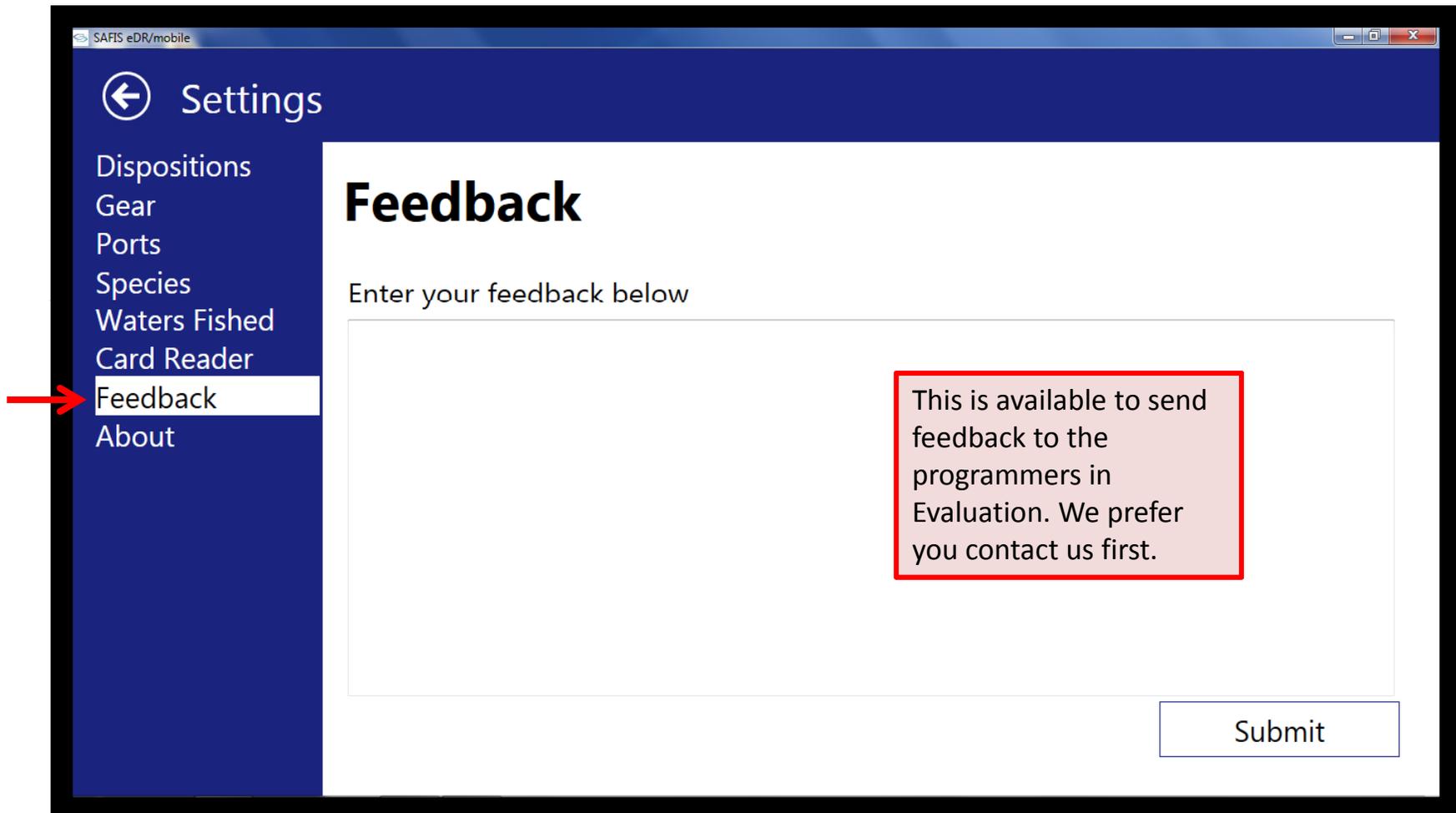
Handshake: None

Card reader options for your platform will appear here. You will need to select the appropriate reader.

If you are using the Apex 2, you will need to specify to which USB port it is attached.

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SAFIS eDR/mobile Settings > Feedback Screen



eDR Mobile Demo (MA)

SAFIS eDR/mobile Settings > About Screen

SAFIS eDR/mobile

Settings

Once all settings are complete, return to the home page.

Dispositions
Gear
Ports
Species
Waters Fished
Card Reader
Feedback
About

SAFIS eDR/mobile

SAFIS eDR/mobile
Standard Atlantic Fisheries Information System
Created by the Partners of the ACCSP

Windows Desktop Release 1.0.1040.29

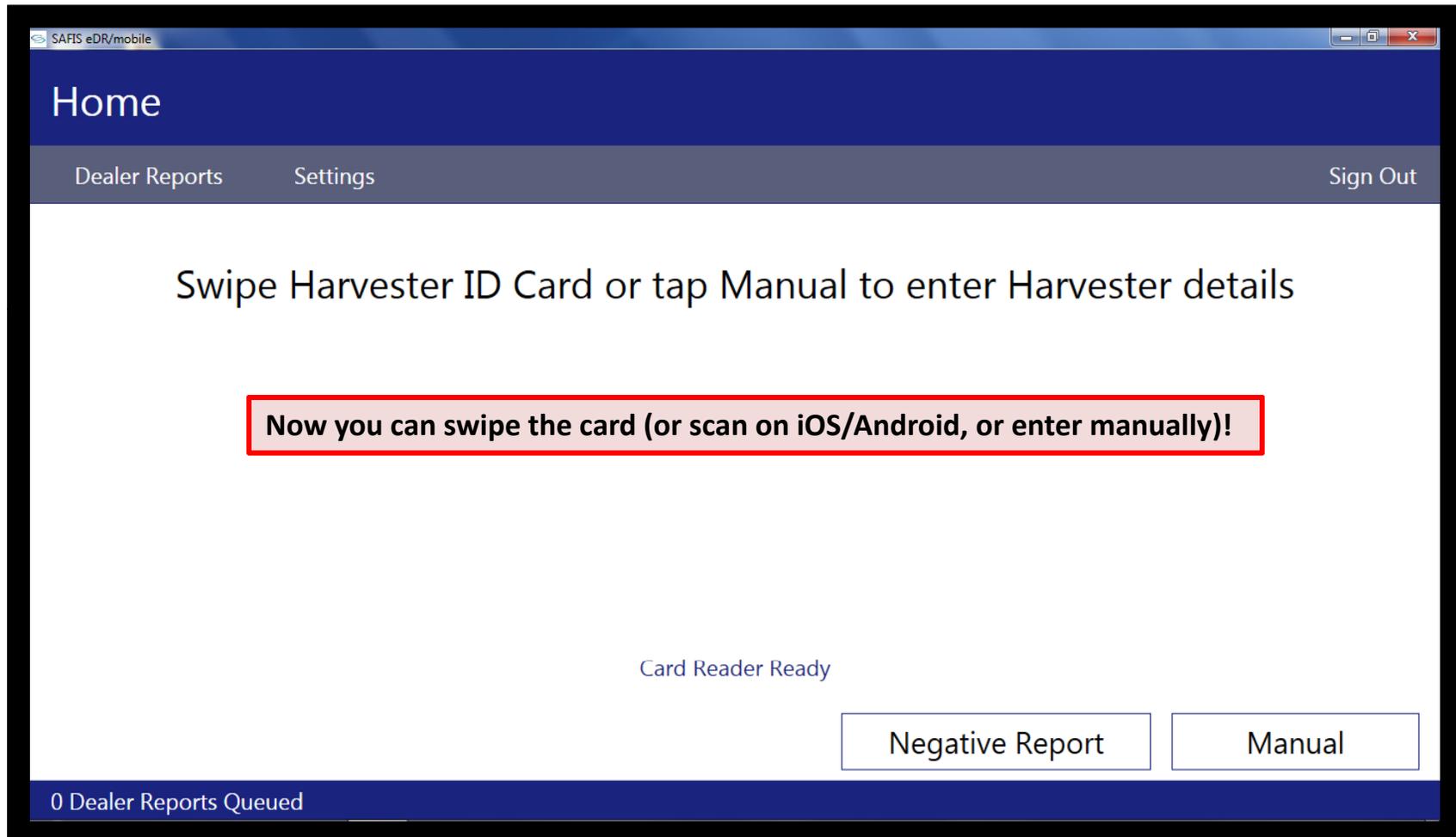
Atlantic Coastal Cooperative Statistics Program
1050 N. Highland St.
Ste. 200A-N
Arlington, VA 22201
Phone: 703.842.0780
Fax: 703.842.0779

In iOS and Android, there will be an “Email Diagnostics” button in the blank circle below. This will only be necessary if we ask you to submit logs.

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eDR Mobile Demo (MA)

SAFIS eDR/mobile Home Screen



eDR Mobile Demo (MA)

SAFIS eDR/mobile Harvester Screen

The screenshot shows a mobile application interface for the 'Harvester' screen. At the top, there is a blue header with a back arrow and the title 'Harvester'. Below the header is a navigation bar with 'Dealer Reports', 'Settings', and 'Sign Out' options. The main content area contains three input fields: 'License/Permit #' with the value '131300', 'Agency' with a dropdown menu showing 'Massachusetts', and 'Vessel State Reg/Coast Guard #' with a radio button selected and the value 'MS2367KH'. A 'Report' button is located at the bottom right. Red arrows point from text boxes to the input fields and the Report button.

This screen shows manual entry, but is very similar to the screen displayed after swiping a card. You will see the license number and vessel. The agency will default to MA.

The blank box is where you would select "From Shore" or "Unknown" if appropriate.

Once satisfied with this screen, tap "Report."

License/Permit #
131300

Agency
Massachusetts

Vessel State Reg/Coast Guard #
MS2367KH

Report

eDR Mobile Demo (MA)

SAFIS eDR/mobile Dealer Report Screen

The screenshot shows the 'Dealer Report' screen in the SAFIS eDR/mobile application. The screen is divided into several sections:

- Header:** A blue bar with a back arrow, the text 'Dealer Report', and a 'Sign Out' button on the right.
- Navigation:** Below the header, there are two tabs: 'Dealer Reports' and 'Settings'. A red arrow points from a text box to the 'Settings' tab.
- Form Fields:**
 - Report Section:**
 - Port Landed: Gloucester (Essex), MA
 - Landing Date and Time: 11/15/2016 05:12 PM
 - Purchase Date: 11/15/2016
 - Harvester Trip Report Section:**
 - Trip Start Date and Time: 11/15/2016 11:00 AM
- Landings Section:** A vertical scrollable list on the right side of the screen.
- Buttons:** At the bottom right, there are two buttons: 'Landing' (white with a blue border) and 'Submit' (grey).
- Footer:** A blue bar at the bottom with the text 'BRIAN CASTONGUAY License = 131300 (MA)'.

Two red text boxes with arrows provide instructions:

- The first box points to the 'Settings' tab and contains the text: "If you realize you need to update your favorites, you can go directly to your favorites from here."
- The second box points to the 'Landing' button and contains the text: "Fill in the fields with the appropriate data and then tap 'Landing' to add species."

eDR Mobile Demo (MA)

SAFIS eDR/mobile Landing Details Screen

The screenshot shows the 'Landing Details' screen in the SAFIS eDR/mobile application. The screen has a dark blue header with a back arrow and the title 'Landing Details'. Below the header is a navigation bar with 'Dealer Reports', 'Settings', and 'Sign Out'. The main content area contains several form fields:

- Species + Market + Grade:** A dropdown menu showing 'OYSTER. EASTERN SHORT / UNDERSIZED LIVE (MOLLUSCS SHELL ON) Count' with a search icon.
- Disposition:** A dropdown menu showing 'Food'.
- Catch Quantity:** A text input field with '1500' and the label 'Count'.
- Price (\$ per unit):** A text input field with '0.4'.
- Catch Source:** A dropdown menu showing 'Aquaculture'.
- Gear Type:** A dropdown menu showing 'BY HAND. NO DIVING GEAR' with a search icon.
- Gear Quantity:** A text input field with '1'.
- Total Gear In Water:** A text input field with '1'.

At the bottom of the screen are two buttons: 'Cancel' on the left and 'Save' on the right. A vertical scrollbar is visible on the right side of the form area.

Two red boxes with arrows point to specific elements:

- The first box points to the search icons on the 'Species + Market + Grade' and 'Gear Type' dropdowns. It contains the text: "There are both drop down fields and fields you will need to fill in. You can search for additional species and gears without going back into your favorites."
- The second box points to the scrollbar. It contains the text: "Make sure you scroll through the entire page."

eDR Mobile Demo (MA)

SAFIS eDR/mobile Landing Details Screen

The screenshot shows the 'Landing Details' screen in the SAFIS eDR/mobile application. The screen has a dark blue header with a back arrow and the title 'Landing Details'. Below the header are navigation options: 'Dealer Reports', 'Settings', and 'Sign Out'. The main content area contains several input fields: 'Harvest Area' (a dropdown menu showing 'MA N7 - ESSEX BAY'), 'Fishing Duration' (a numeric input field with '4' and a unit selector 'Hours'), 'Time of Harvest' (a time picker showing '12:00 PM'), 'Time of Icing' (a time picker showing '12:30 PM'), and 'Product Temp At Receiving (°F)' (a numeric input field with '42'). At the bottom are 'Cancel' and 'Save' buttons. Red callout boxes provide instructions: one points to the 'Hours' unit selector, another points to the 'Save' button, and a third points to the time picker fields. A search icon is visible next to the 'Harvest Area' field.

This shows the remainder of the landings screen.

Toggle between Hours and Days here.

Optional: Department of Public Health fields captured real-time that can be used to reduce paperwork and transcription errors. Data regarding landings can be extracted from SAFIS to add to DPH logs.

Once all Landing details have been completed, tap Save.

eDR Mobile Demo (MA)

SAFIS eDR/mobile Dealer Report Screen

SAFIS eDR/mobile

Dealer Report

Dealer Reports Settings Sign Out

Report

Port Landed
Gloucester (Essex), MA

Landing Date and Time
11/15/2016 05:12 PM

Purchase Date
11/15/2016

Harvester Trip Report

Trip Start Date and Time
11/15/2016 11:00 AM

Landings

OYSTER. EASTERN: SHORT / UNDERSIZED - LIVE (MOLLUSCS SH

1500 x \$0.40

MA N7 - ESSEX BAY

Either add more landings,
or if completed, tap Submit.

Landing Submit

BRIAN CASTONGUAY License = 131300 (MA)

eDR Mobile Demo (MA)

SAFIS eDR/mobile Uploading Dealer Report Screen

The screenshot shows a mobile application window titled "SAFIS eDR/mobile" with a dark blue header containing the text "Submitting Dealer Report". The main content area displays a progress indicator with three stages: "Connecting to SAFIS...", "Uploading Dealer Report", and "Upload Successful". The first stage is circled in red. A red arrow points from a text box to the "Uploading Dealer Report" stage. Another red arrow points from a second text box to the "Email" button at the bottom right. A "Home" button is located at the bottom left.

Connecting to SAFIS...
Uploading Dealer Report
Upload Successful

When you successfully submit a report and are connected to the internet, you will get a confirmation here. Otherwise, the report will be queued for submission at a later date/time. If the upload is unsuccessful, errors will be flagged here as well.

If you are using a reader/printer, two copies of the receipt will be automatically printed. If you are not connected to a reader/printer, you can email a receipt. Tap here to get started.

Home

Email

eDR Mobile Demo (MA)

SAFIS eDR/mobile Send Receipt Screen

SAFIS eDR/mobile

Send Receipt

Harvester Email
dmf.stats@state.ma.us

SAFIS eDR/mobile TRANSACTION RECEIPT
=====

Date Printed: Tue 11/15/16 5:22 PM
Dealer Report ID: 131300-1K0-8W-A77ZX
Landing Transaction ID: 26556

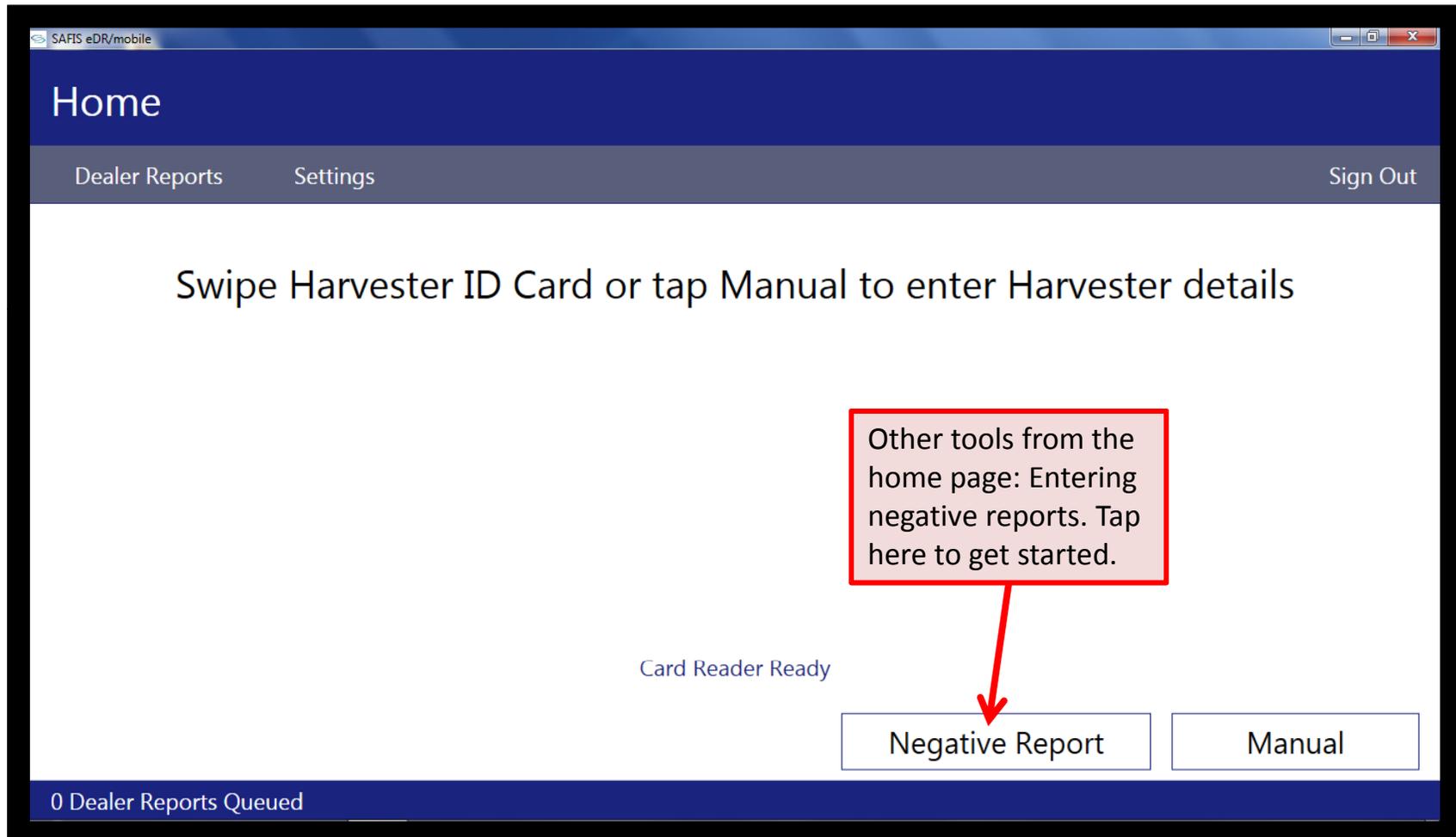
Harvester: BRIAN CASTONGUAY
Harvester License Number: 131300
Harvester Agency: Massachusetts
Landing Date: 11/15/2016
Landing Time: 05:12 PM
Purchase Date: 11/15/2016
Port: Gloucester

Send

Type the harvester's email address here. Then click send. In Windows, the application will send the email. In iOS and Android, the app will call your email app on the device to send the receipt. Once sent, the app will bring you back to the home page.

eDR Mobile Demo (MA)

SAFIS eDR/mobile Home Screen



eDR Mobile Demo (MA)

SAFIS eDR/mobile Negative Reports Screen

The screenshot shows the 'Negative Report' screen in the SAFIS eDR/mobile application. At the top, there is a back arrow and the title 'Negative Report'. Below this are 'Select All' and 'Clear' buttons on the left, and a 'Sign Out' button on the right. The main content is a calendar for November 2016. The days of the week are listed at the top: Sun, Mon, Tue, Wed, Thu, Fri, Sat. The dates 16, 17, 18, and 19 are highlighted in dark blue, indicating they are selected. Below the calendar, the text 'Dates Selected: 11/16 - 11/19' is displayed. A red arrow points from this text to a text box that contains the following instructions: 'Tap dates to select them. The dates will appear in a list here. When finished, tap submit. It will bring you to a submission screen like the dealer reports. You must be connected to the internet to submit negative reports.' Another red arrow points from the text box to a 'Submit' button located at the bottom right of the screen.

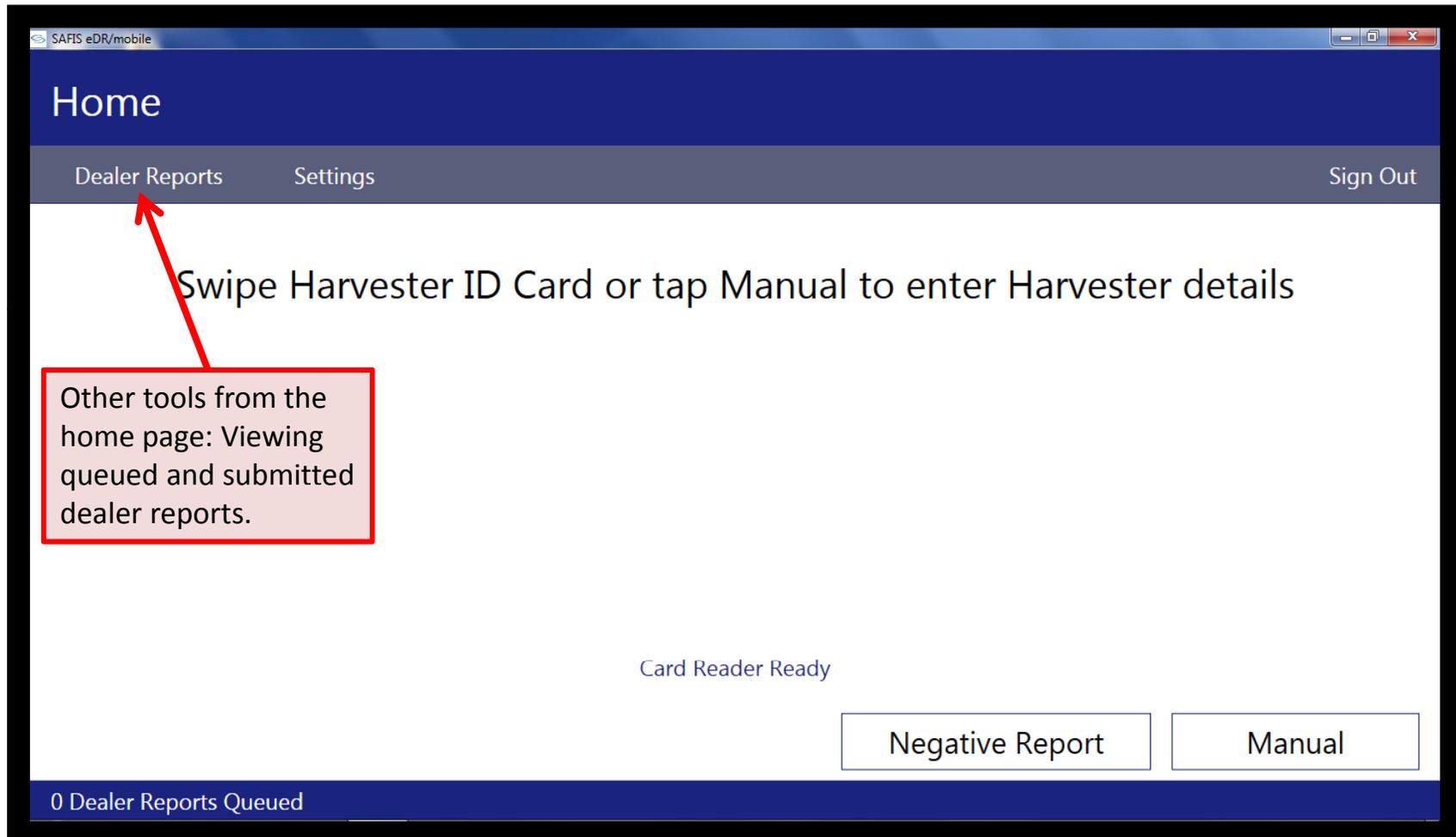
Sun	Mon	Tue	Wed	Thu	Fri	Sat
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

Dates Selected: 11/16 - 11/19

Submit

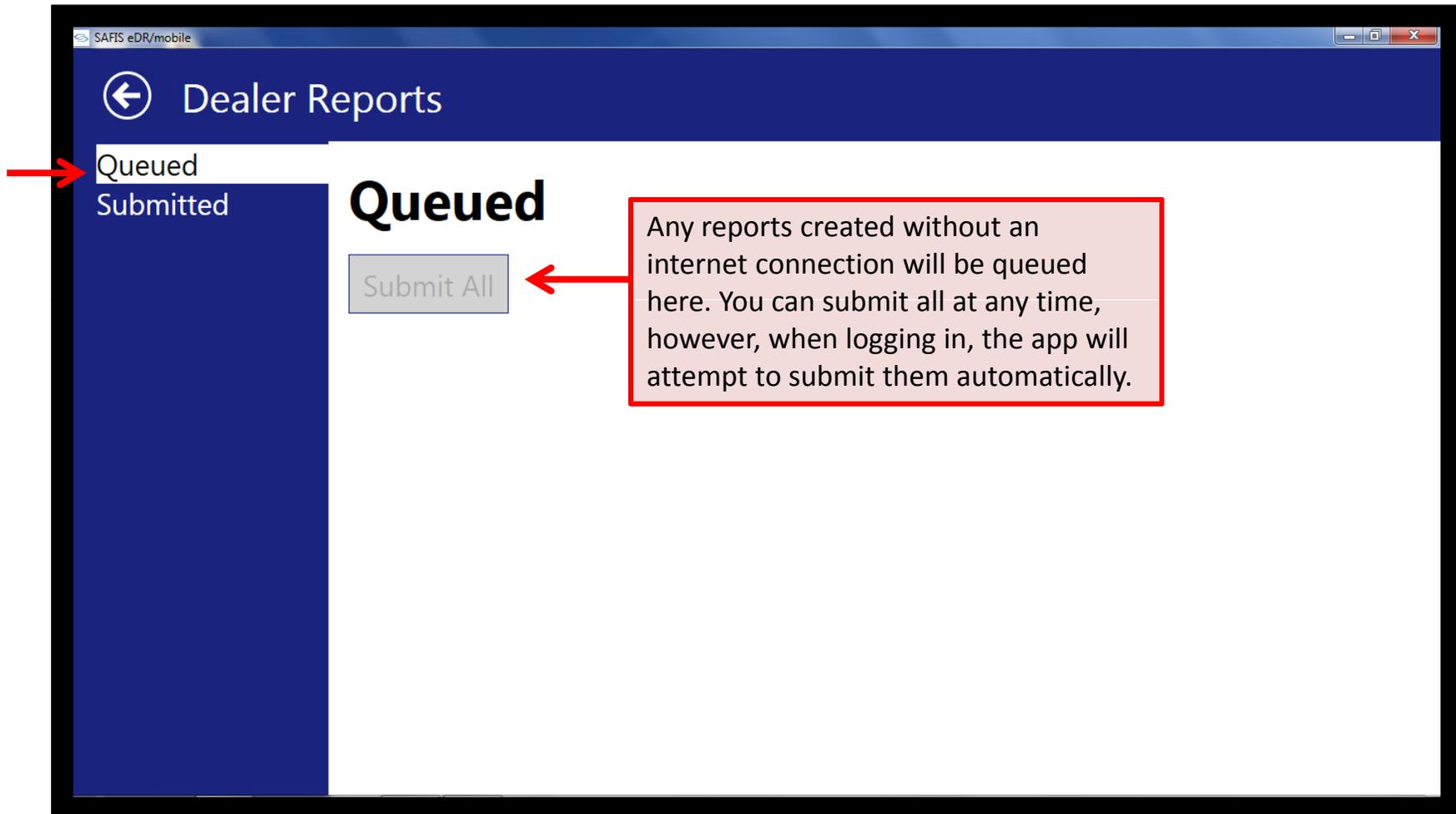
eDR Mobile Demo (MA)

SAFIS eDR/mobile Home Screen



eDR Mobile Demo (MA)

SAFIS eDR/mobile Queued Dealer Reports Screen



eDR Mobile Demo (MA)

SAFIS eDR/mobile Submitted Dealer Reports Screen

The screenshot displays the 'Dealer Reports' screen in the SAFIS eDR/mobile application. The left sidebar has two tabs: 'Queued' and 'Submitted', with a red arrow pointing to the 'Submitted' tab. The main content area is titled 'Submitted' and lists two reports:

- BRIAN CASTONGUAY Permit: 131300 (MA), Landing: 11/15/16 5:12 PM
- KERIAN FENNELLY Permit: 5227 (MA), Landing: 11/1/16 10:42 AM

Each report entry has an eye icon to its left. A red arrow points to the eye icon for the first report. A text box with a red border and a red arrow pointing to the eye icon contains the following text:

All successfully submitted reports will be listed here. Clicking on the eye will let you view them.

eDR Mobile Demo (MA)

SAFIS eDR/mobile Dealer Report Summary Screen

SAFIS eDR/mobile

Dealer Report Summary

Dealer Report Details

Harvester	BRIAN CASTONGUAY
Harvester License Number	131300
Harvester Agency	Massachusetts
Vessel State Reg / Coast Guard Number	Unknown
Dealer Report ID	131300-1K0-8W-A77ZX
Landing Transaction ID	26556
Landing Date / Time	Tue 11/15/16 5:12 PM
Purchase Date	11/15/2016
Port	Gloucester
Dealer License ID	99998

Print

Email

You will not be able to edit trips here, but can do so via the SAFIS eDR web application. Be sure to scroll all the way through to view the report in it's entirety.

eDR Mobile Demo (MA)

SAFIS eDR/mobile Dealer Report Summary Screen

SAFIS eDR/mobile

← Dealer Report Summary

Dealer Agency: Massachusetts

Landing Details

1	
Species	OYSTER. EASTERN
Quantity	1500 CN
Disp	Food
Grade	LIVE (MOLLUSCS SHELL ON)
Market	SHORT / UNDERSIZED
Unit Price	\$0.40
Landing Sub (\$)	\$600.00
Gear	BY HAND. NO DIVING GEAR
Gear Quantity	1

Print

Email

eDR Mobile Demo (MA)

SAFIS eDR/mobile Dealer Report Summary Screen

SAFIS eDR/mobile

Dealer Report Summary

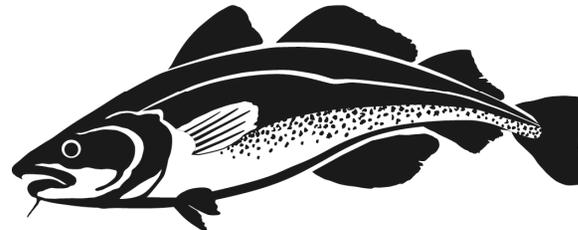
Market	SHORT / UNDERSIZED
Unit Price	\$0.40
Landing Sub (\$)	\$600.00
Gear	BY HAND. NO DIVING GEAR
Gear Quantity	1
Area	EASTERN MASS
Sub Area	
Local Area	MA N7 - ESSEX BAY
Source	Aquaculture
Harvest Time	12:00 PM
Ice Time	12:30 PM
Receiving Temp	42.0 F
Report Total (\$)	\$600.00

You can reprint a receipt or email a receipt from this screen.

QUESTIONS?



Marine Fisheries
Commonwealth of Massachusetts



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