

**SAFMC Meeting**  
**March 5-9, 2018**



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**FISHERIES**

**SEFSC**

# Progress report on voluntary e-logbook implementation for commercial vessels

Southeast Fisheries Science Center

# Voluntary e-logbook update



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**Estimated time required to have an electronic logbook in production for SE vessels:  $\approx$  July 2018**

**Required tasks:**

- ✓ SEFSC Infrastructure changes and Application modifications
  - **Complete**
- Infrastructure changes needed at ACCSP
  - **Deliverable date: March 23, 2018**
- Modify ACCSP API for 3<sup>rd</sup> party e-logbook software to deliver data to SAFIS
  - **Deliverable date: April 13, 2018**
- Modifications to ACCSP applications
  - eTRIPS mobile
    - **Deliverable date: 90-120 days (June-July)**
  - eTRIPS online
    - **Deliverable date: TBD-dependent on database changes**



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## Voluntary e-logbook update

### Infrastructure changes needed at ACCSP:

- Set up SEFSC accounts in SAFIS Management System (SMS)-in progress
- Set up ACCSP access to SERO permit information – **SERO IT is working on a System Interconnect Agreement with ACCSP**
- Develop ability within ACCSP to track permits as they move from vessel to vessel- **Waiting for permit data from SERO**
- Develop SE list tables to support database/application- **in progress-one gear attribute table remaining**
- Develop materialized view with additional gear characteristics-will support SEFSC integration of e-logbooks with paper logbook data - **3-4 months**



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## Software changes needed by ACCSP

- Modify API to allow other vendors to submit data to eTRIPS database:
  - **March-April**
  - ACCSP staff will complete
- Add SE variables to tablet app:
  - **June-July**
  - ACCSP contractor will add SE gear attributes to eTRIPS mobile
- Add SE variables to eTRIPS online:
  - **TBD-depends on SAFIS rebuild**
  - ACCSP staff will complete

# Voluntary e-logbook update



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## Infrastructure and Application changes needed at SEFSC:

- SEFSC develop user account system/interface to “facilitate digital signature” and submit “no-fishing reports” electronically – **in beta testing phase-should be live by June**
- Develop software to extract eTrips data from SAFIS and pass to SEFSC- **almost complete-waiting on ACCSP**
- Develop software to integrate eTrips data with paper logbooks- **almost complete-waiting on ACCSP**
- **≈ 3 Months to complete: June**



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# SEFSC “No-Fishing” online reporting

## Self Registration using P.I.N.



### New User Registration

In order to become a registered user of the NOAA Fisheries Reporting Center site you need to create an account. Please provide a valid e-mail address and the click "Send me a verification code" button. You will receive an e-mail with All fields are required. When you are finished, click the "Create Account and Register PIN" button.

Username

Verification Code

Password

Confirm Password

First Name

Middle Initial

Last Name:

P.I.N.

☐ I would like to receive emails from NOAA about fisheries management and reporting.

#### TERMS OF USE:

This U.S. Government system is to be used by authorized users only. Information from this system resides on computer systems funded by the Government. The d Management Act, 16 U.S.C. 1801 et seq, the Privacy Act, 5 U.S.C. § 552a. All access or use of this system constitutes user understanding and acceptance of these ter delete information on this system, (2) modify this system, (3) deny access to this system, (4) accrue resources for unauthorized use or (5) otherwise misuse this syst

- Once the fisherman receives the PIN by invitation or by PIN Request, the fisherman can register

- The process then queries SERO@SEFSC and brings the permit data and links it with the current user account



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# SEFSC “No-Fishing” online reporting

## No Fishing Reports

NOAA Southeast Fisheries Science Center  
National Marine Fisheries Service

ANDREA\_N\_HOOG Log Out

Home >

**NO FISHING REPORTING FORM**

Vessel Official Number \* 1057895 MISS RUBY Vessel Name : MISS RUBY Schedule

During the entire month of FEBRUARY-2018 02/2018

- More than one Fishery may be checked  
- DO NOT check any fishery if your vessel does not have a permit for it

- ☐ Atlantic Highly Migratory Species (swordfish/tunas)
- ☐ South Atlantic Snapper-Groupers
- ☐ Gulf of Mexico Reef Fish
- ☐ Shark
- ☐ King Mackerel
- ☐ Spanish Mackerel
- ☐ Atlantic Dolphin/Wahoo

**Electronic Signature**

By typing my name in the Signature field, I hereby certify that all the information submitted in this application is true, accurate and complete. I am also agreeing to conduct business with the National Oceanic and Atmospheric Administration in accordance with the Government Paperwork Elimination Act (GPEA) (P.L. 105-277, 44 USC 3504 note). I understand that transactions and/or signatures in records may not be denied legal effect solely because they are conducted, executed, or prepared in electronic form, and that if a law requires a record or signature satisfies that requirement. I further understand that false statements made knowingly and willfully on this application, are punishable by fine and/or imprisonment under the provisions of 16 USC §1857 and 18 USC §1001.

☐ I have read and understand the statement above.

Signature \* Vessel Phone

- Prefilled no-fishing periods and vessel official #s, with dynamic Fisheries selection



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# SEFSC “No-Fishing” online reporting

## No Fishing Reports - Image

**NO FISHING REPORTING FORM**

CMS CONTROL No. 0645-0016  
Expiration Date 12/31/2017  
Version Date 04/10

NMFS Use Only:  
Opened:

Schedule:  
2018137201

Vessel ID. NO. 1 0 2 2 6 7 2 Vessel Name: RELENTLESS

During the entire month of 0 1 , year 2 0 1 8 this vessel DID NOT FISH in the fisheries checked below:

> more than one fishery may be checked  
> DO NOT check any fishery if your vessel does not have a permit for it  
> Use Black Ink

☐ Atlantic High Migratory Species (swordfish/tunas)  
☐ South Atlantic Snapper-Grouper  
☒ Gulf of Mexico Reef Fish  
☐ Shark  
☐ King Mackerel  
☒ Spanish Mackerel  
☒ Atlantic Dolphin Wahoo

Signature: Test Janet Phone: (305) 222 4444

FOR YOUR RECORDS - DO NOT SEND THIS COPY TO THE CENTER

•Image generation of the logbook for Personal records

# Questions?

