SAFMC Meeting March 4-8, 2019

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

Southeast Fisheries Science Center



#### NOAA FISHERIES SEFSC

## Voluntary e-logbook update



 $N()\Delta \Delta$ 

FISHERIES

SEFSC

Estimated time required to have an electronic logbook in production for SE vessels: ≈ May 2019 (11 month delay; see below)

Required tasks:

- Finalize data elements needed by SEFSC
  - Infrastructure changes needed at ACCSP
    - Completed-Database populated with SEFSC variables
- ✓ Infrastructure changes needed at SEFSC
  - Completed
- Modifications to ACCSP and SEFSC applications
  - ✓ SEFSC applications complete
  - ACCSP applications being populated and reconciled;
- Modify ACCSP API for 3<sup>rd</sup> party e-logbook software to deliver data to SAFIS
  - Completed

## Voluntary e-logbook update



NOAA FISHERIES SEFSC

#### Infrastructure changes needed at ACCSP:

- Set up SEFSC accounts in SAFIS Management System (SMS)-in progress
- Set up ACCSP access to SERO permit information Currently optimizing IDENT algorithm to efficiently link accounts between SERO and ACCSP
- Develop tool within SAFIS to track permits as they move from vessel to vessel- IDENT value will be used to track permit info (In-Progress).
- Develop SE list tables to support database/application-Completed- testing with ACCSP API
- ≈ 1 Month: April

# Voluntary e-logbook update





#### Infrastructure changes needed at SEFSC:

- SEFSC develop user account system/interface to "facilitate digital signature" and submit "no-fishing reports" electronically – **Application Launched and participants are being added weekly.**
- 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
- ≈ 1 Months to complete: April

# Questions?



U.S. Department of Commerce | National Oceanic and Atmospheric Administration | NOAA Fisheries | Page 5

0

•