

# NOAA

South East Fisheries Science Center

**FISHERIES** 

SAFMC Meeting Dec 2016

# Southeast Region Headboat Survey (SRHS) Electronic Logbook (eLog)



# SRHS Electronic Reporting Update

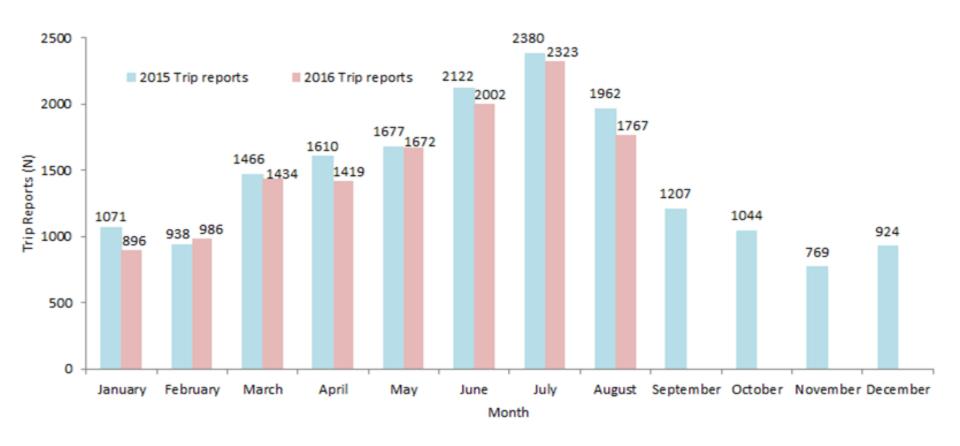
- As of January 1, 2013, headboat captains have been required to submit trip reports electronically
- Since Jan 2013, a total of 96,325 trips have been submitted electronically through the eLog in the South Atlantic and Gulf of Mexico.
- Feedback received on eLog has been positive.

2013	2014	2015	2016*	Total Trips
22,592	26,513	26,911	20,309	96,325

\*2016 is only Jan 1- Aug 31.



# 2015 & 2016 Total South Atlantic Trip Reports by Month





# **Electronic Reporting Update**

# Benefits of electronic reporting to date:

- Weekly reporting reduced recall bias
- Cost savings reduced handling associated with paper
- Increased efficiency of data processing
- Improved QA\QC default parameters and range limits
- Improved compliance better monitoring capabilities
- Timeliness wave estimates and annual estimates
- In-season quota monitoring ACLs and IFQs



# Goals of SRHS Outreach Efforts

# **Pre-implementation:**

- Sense of ownership and direct involvement in providing data
- Increased compliance
- Increased efficiency within the survey between participants and SRHS staff

# Post-implementation:

- Prevent complacency
- High compliance rate requires constant monitoring and communication



# **SRHS Outreach Efforts**

# **Pre-Implementation:**

- Phase I pilot project testing
- Phase II pilot project implementation
- Outreach letters
- Software developer contacted each owner/captain to set up login and vessel accounts - 2 months prior to going live.
  - One-on-one instruction and support
  - Training video
- Fishery bulletins and SAFMC and GMFMC communications





Click here for initial registration with an access code.

Need help? Watch this video: How to Register

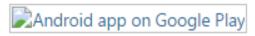
E-mail Address: E-mail Address

Password: Password

SIGN IN

Initial Registration

Forgot Password?





REMOTE SUPPORT



Dashboard

**Trip Report** 

New Trip Report

Past Trip Reports

**Inactivity Report** 

Inactivity Reports

Manage

Manage Captains

Species Favorites

Admin Panel

Manage Areas

Manage Species

Manage Vessels

Manage Users

Export Data

Reports Not Submitted

Maps

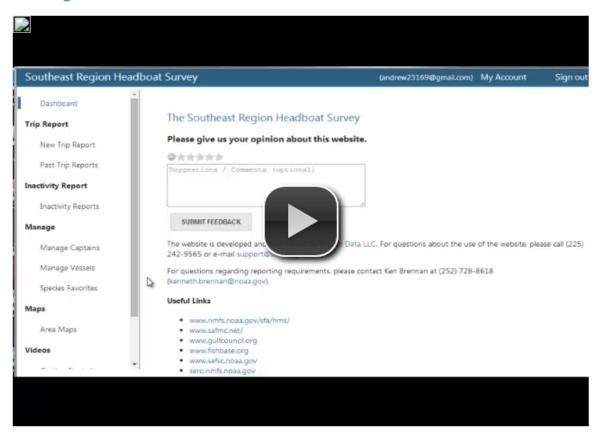
Area Maps

Videos

**Getting Started** 

Features

#### **Getting Started**





# **SRHS Outreach Efforts**

### Post-implementation:

Monitor and maintain reporting compliance

### Current compliance measures

### One week past due:

 Port agents notify delinquent vessels and attempt to reconcile late records

### Two weeks past due:

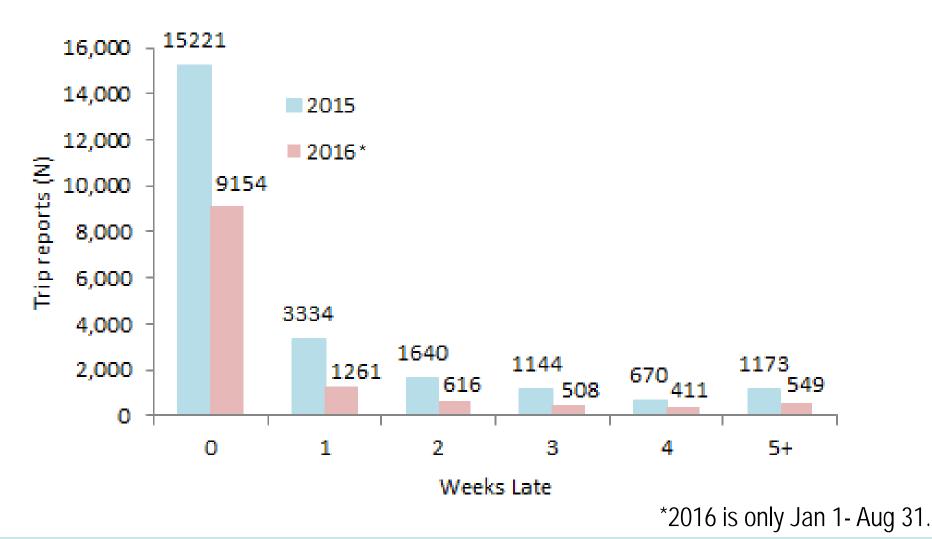
Vessel is sent an automated email reminder

## Three weeks past due:

- Delinquent vessels sent a warning letter
- Vessel permit renewal is placed on hold with the SERO Permit Office
- Port agent continues efforts to reconcile late reports
- OLE notified of egregious offenders



# Number of Late Trip Reports – South Atlantic





# **SRHS Outreach Efforts**

### Future outreach efforts:

- Improved communications
- Late trip report alerts sent to vessel eLog accounts
- Direct messaging system through elog between captains/owners and SRHS staff
- Annual report to captains/owners participating in the survey
- Continue to address captains/owners input and requests for eLog updates and improvements (such as updating maps)