

Program Activities



NOAA Library Seminar Presentation



NOAA Citizen Science Action Plan



Conferences & symposiums



SMILE & SAFMC Release Project Updates



FISHstory Scanning Events



CitSci Evaluation Progress Update

SMILE Pilot Project

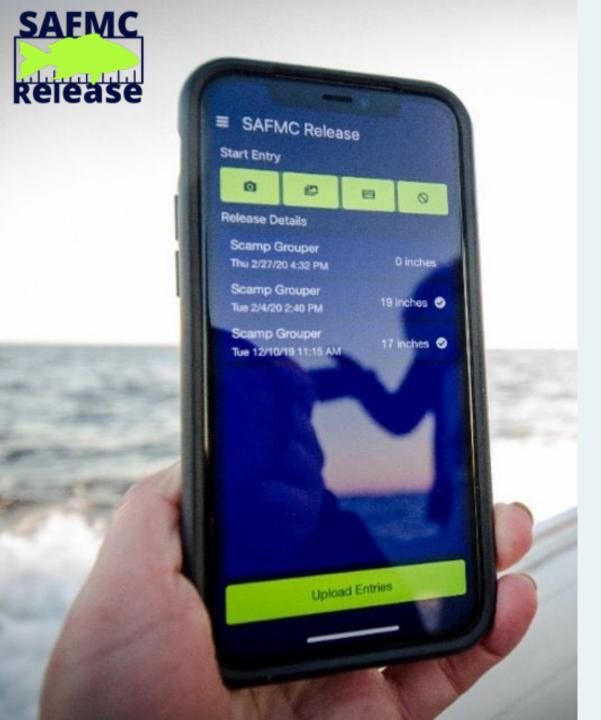
- Partnering with recreational divers to collect length information on data limited species
- Camera development underway
- Field testing summer 2023





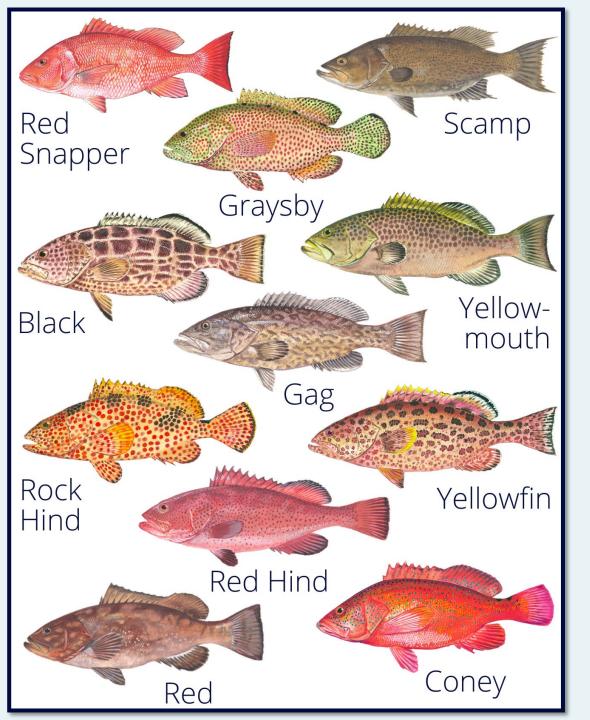






SAFMC Release





Updates

- Participants recording information about released shallow water grouper and Red Snapper in SciFish app
- Continued collaboration with Best Fishing Practices initiative
- Participant Recognition Program
- 2022 Annual Data Summary

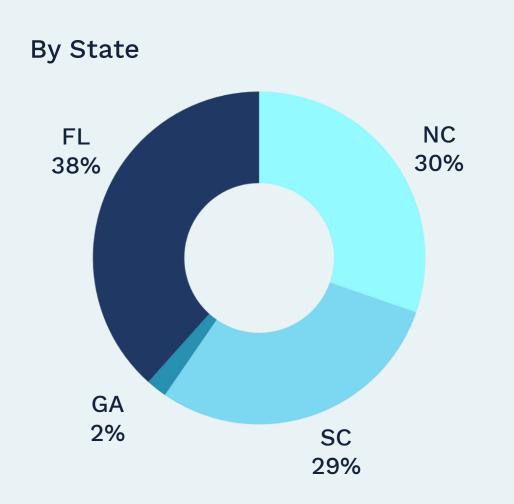
SAFMC Release Participant Recognition Program

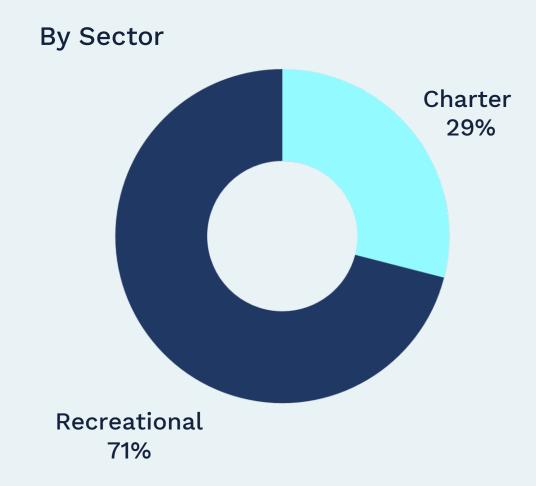
- Designed to celebrate participants' achievements within the SAFMC Release project
- Recognition on various platforms, including Release newsletter and social media
- Set 2023 milestones

safmc.net/documents/safmc-release-prp-2023-milestones/



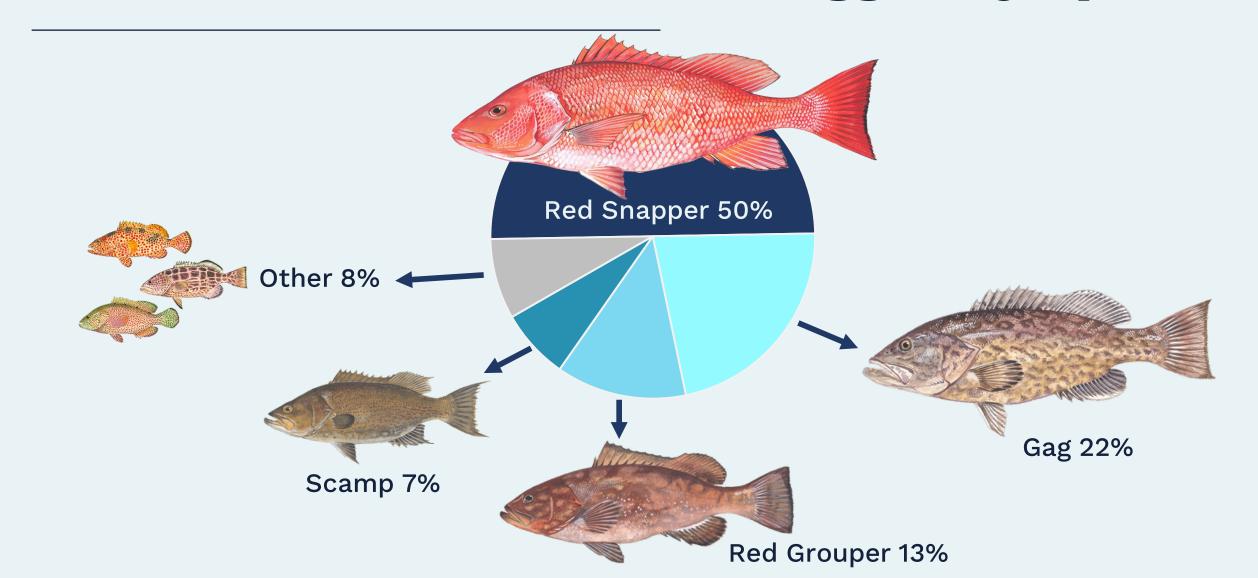
SAFMC 2022 Data Summary: Where Release Submissions Came From





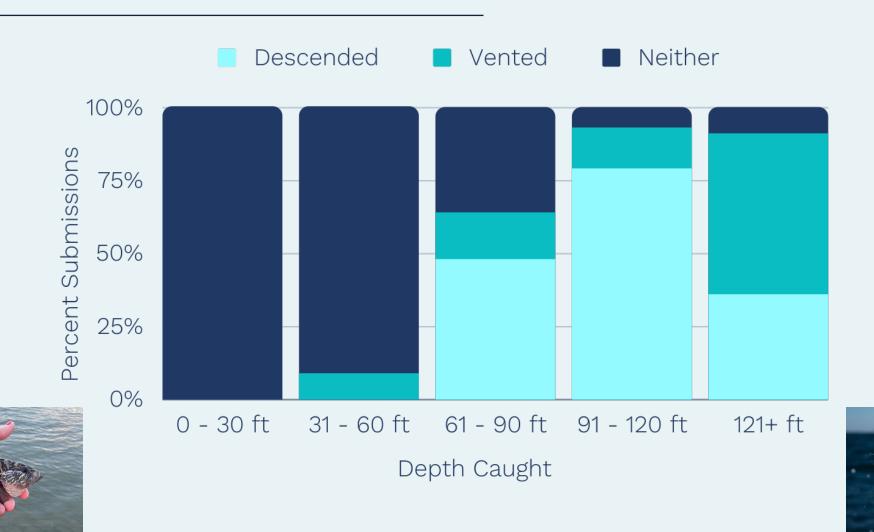


SAFMC 2022 Data Summary: Percent of Releases Logged by Species





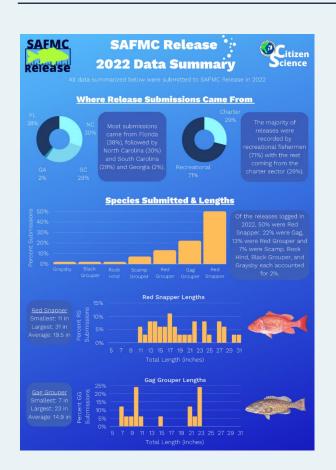
SAFMC 2022 Data Summary: Release Treatment by Depth





2022 Data Summary







Summary includes:

- Release submissions by state & fishing sector
- Species submitted
- Length compositions
- Release treatment by depth
- Shark depredation
- Hook type & location



FISHstory





Next Steps

Move from pilot to full scale project



Funding to grow project



Expand geographic & temporal range of photos



Improve efficiency of processes



Estimate
length
compositions
for more
species

FISHstory Scanning Events

- Goal: Collect historic fishing photos from across the South Atlantic region from the 1940s – 1980s for the FISHstory project
- Host in collaboration with upcoming Council & Advisory Panel meetings
 - In-person Mackerel Cobia AP meeting
 - In-person Dolphin Wahoo AP meeting
 - In-person Fall Snapper Grouper AP meeting
 - September & December Council meetings

FISHstory Scanning Events



Bring hard copy photos or digital photos to the event



Scan hard copy photos



Save digital photos



Collect photo details



Share digital copies of photos with provider

FISHstory: Photos for Analyses

Photo Description	Good	Better
Photo Type	Picture taken at the end of a trip displaying harvested catch with anglers	Fish hanging on leaderboard
Photo Date	Year	Month & Day
Photo Location	State	City & Dock
Photo Background	Photo provider name & contact	Vessel name & captain name



Picture taken at end of trip displaying harvest with anglers

Year

State

Photo provider name & contact

Better

Fish hanging on leaderboard

Month

City & dock



Picture taken at end of trip displaying harvest with anglers

Year

State

Photo provider name & contact

Better

Fish hanging on leaderboard

Month

City & dock



Picture taken at end of trip displaying harvest with anglers

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Picture taken at end of trip displaying harvest with anglers

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Fish hanging on leaderboard

Month

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Initial Program Evaluation Plan

 Gather baseline data on knowledge, attitudes, collaborations, engagement, and trust levels of various stakeholders in three stages:



Complete: 6 fishermen, 6 scientists, 6 managers

Interview Focus Areas



Health of South Atlantic US fishery



Sufficiency of data to support fisheries management



Familiarity with citizen science & SAFMC Citizen Science Program



Support and faith in citizen science

Interview results available



https://safmc.net/documents/2022/05/citsci a1_safmc_stakeholderassessment1.pdf/

Initial Program Evaluation Plan

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Interviews



Complete: 6 fishermen, 6 scientists, 6 managers



Gather information from broader group



Online survey – scientists & managers More interviews - fishermen



Implement & analyze results





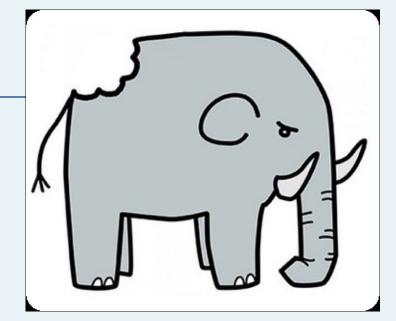
Interviews with Fishermen

Want to gather diverse perspectives & use sampling method that could be repeated in the future

Include fishermen in 4 South Atlantic states and

across 3 sectors

Limited resources



Interviews with Fishermen

Commercial & For-Hire



NOAA Permit Database





Fishing club or organization membership



Snapper Grouper & Mackerels



Focus on 4 Geographic Areas



Focus on 4 Geographic Areas

Interviews with Fishermen

Commercial & For-Hire

Private Recreational

Recruitment =

Recruitment =



Interview method options for all sectors







Please consider participating if you are contacted!

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