Summary of Responses from 4/16/19 - 5/10/19:

## Something's Fishy: Gray Triggerfish



## What is Something's Fishy?

A tool used to gather information on a fish stock from active fishermen on trends or unusual occurrences that scientists and managers may not have observed.

- Responses gathered from April 16, 2019 - May 10, 2019
- Final report generated and presented at the May 2019 data workshop for the operational assessment.


## Respondents

Response by Sector


## 132 Respondents

- Self-identified with sector
- Not limited to a singular response (n=143)


## Response Sentiment

## Manual Response Sentiment



Manual classification found that most comments indicated a positive trend in stock health or abundance. $(\mathrm{n}=132)$

Automated Response Sentiment


Automated analysis showed a trend towards positive comments

## Response Sentiment by Location

## Responses By Location



- Respondents could report observations for one or more grid location
- 132 responses were recorded


## Automated Analysis


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issue $\frac{\mathbb{T}}{0}$ © decrease joke difficult $\frac{\square}{\infty}$ O discard ES円ी harm aggressive plenty less trouble
best
 fairly catching good 3 increase right nuisance neathy ${ }^{\text {n }}$ plentiful

prolific

Most frequently used words could indicate that a majority of respondents are seeing more, larger fish.

## Manual Analysis

- Trigger are larger than they have been
- There are so many, they're doing harm
- Small triggers are abundant
- Less triggerfish off Texas
- More abundant off Florida
- Red snapper and greater amberjack rebuilding are harming the triggerfish
- Trigger have a strange, chemical smell


## Questions?



