## Striped Bass Volunteer Angler Survey 2007 Data Summary

Here are some things we learned from data submitted by cooperating striped bass anglers in 2007.



## Released Fish

- Sample size: 174 fish
- Average size: 28.0 inches TL


## Methods

- 49\% caught trolling
- $30 \%$ caught jigging
- $12 \%$ caught casting


## Released Fish

- Sample size: 648 fish
- Average size: 33.8 inches TL


## Kept Fish

- Sample size: 541 fish
- Average size: 33.7 inches TL

Methods

- $93 \%$ caught trolling
- $3 \%$ caught casting



## Released Fish

- Sample size: 796 fish
- Average size: 16.8 inches TL


## Kept Fish

- Sample size: 710 fish
- Average size: 22.4 inches TL

Methods

- 45\% caught trolling
- $16 \%$ caught bottom fishing
- $13 \%$ jigging


## Cooperation has been great!

## The Anglers

- 277 anglers reported a total of 969 fishing trips
- number of cooperating anglers increased by $24 \%$ from 2006


## The Fish

- 2869 fish measurements were submitted
- number of fish submitted increased by 32\% from 2006


## How we use the data:

- Data submitted by cooperating anglers, combined with data collected by fisheries scientists, is used to characterize the size and age composition of recreational harvest and releases
- Size composition of the catch is used to help determine minimum and maximum size regulations


## What we still need:

- Data from trips on the Atlantic Coast
- Be sure to provide the length and fate (kept or released) of each fish so your data can be used in fisheries management analyses

