# Florida Boating and Fishing Survey Period and Area 

Survey Flow

## Block: Intro (2 Questions)

```
EmbeddedData
    Months = May and June
    Area = the Gulf of Mexico
    Species = gag grouper
    bag0 = 2
    bag1 = 3
    bag2 = 1
    monthOpen = June
```


## Standard: Own Boat (1 Question)

Standard: Boat in the area of interest during period of interest? (4 Questions)

## Branch: New Branch

If

```
        If fishFromBoat Yes Is Selected
```

Standard: Fishing days and attributes (4 Questions)

## EmbeddedData

```
        qOf = ${q://QID24/ChoiceTextEntryValue}
```

        p0f = \$\{q://QID124/ChoiceTextEntryValue\}
        p1f = \$e\{ e:/IField/p0f * 2 \}
        dpf = \$e\{ e://Field/p1f - e://Field/p0f \}
        p2f = \$e\{ round( e://Field/pOf * 0.5, 0 ) \}
    Standard: Cost of Fishing Background (1 Question)
Standard: Fish CB cost (2 Questions)

```
EmbeddedData
        q1f = ${q://QID127/ChoiceTextEntryValue}
        dqf = $e{ e://Field/q1f - e://Field/qOf }
        chokePricef = $e{ 10 * round( ( e://Field/p0f - e://Field/q0f * e://Field/dpf I
    e://Field/dqf )/ 10,0)}
```

    Standard: Fishing choke price (1 Question)
    Standard: Fishing questions (1 Question)
    Branch: New Branch
        If
            If fishSpeciesArea \(\$\) \{e://Field/Species\} Is Selected
        Block: Species trips and CB screen (2 Questions)
        Branch: New Branch
            If
            If changeDaysSpeciesReg No Is Not Selected
    
## Standard: Species CB Questions (3 Questions)

## Standard: Boat not fish (1 Question)

Branch: New Branch
If

```
        If fishFromBoat No Is Selected
```

Standard: Boating Questions (4 Questions)

```
EmbeddedData
    q0b = ${q://QID33/ChoiceTextEntryValue}
    p0b = ${q://QID31/ChoiceTextEntryValue}
    p1b = $e{ e://Field/p0b * 2 }
    dpb = $e{ e://Field/p1b - e://Field/p0b }
    p2b = $e{ round( e://Field/p0b * 0.5,0 ) }
```

Standard: Cost of Boating Background (1 Question)
Block: Boat CB cost (2 Questions)

```
EmbeddedData
    q1b = ${q://QID32/ChoiceTextEntryValue}
    dqb = $e{ e://Field/q1b - e://Field/q0b }
    chokePriceb = $e{ 10 * round( ( e://Field/p0b - e://Field/q0b * e:/IField/dpb /
e://Field/dqb )/ 10,0)}
```

Standard: Boating choke price (1 Question)
Standard: Income (1 Question)

Q1 We would like to know about your saltwater boating and fishing in Florida. This survey should only take about 10 minutes. Your confidential answers will help us estimate the effect of changes in fishing costs and regulations.

Q2 Please enter the id code from your letter or email.

## End of Block: Intro

## Start of Block: Own Boat

JS
Q3 Our records show that you own a boat. Is this true?
Yes, I use the boat (1)Yes, but someone else uses the boat (2)

No, I don't own a boat (3)

Skip To: End of Survey If Q3 != Yes, I use the boat
End of Block: Own Boat
Start of Block: Boat in the area of interest during period of interest?

Q4 Did you use your boat in $\$\{\mathrm{e}: / / F i e l d / A r e a\}$ during $\$\{\mathrm{e}: / / F i e l d /$ Months $\}$ this year?Yes (1)No (2)

Page Break

Page 5 of 22

Q5 Why didn't you use your boat in \$\{e://Field/Area\} during \$\{e://Field/Months\}?
I used my boat somewhere else (6)The boat was not working (5)I was too busy with other things (2)I did not have the money to run the boat (3)Other reason (4)

```
Display This Question:
    If O4 = Yes
JS
```

Q6 Did you use your boat to fish in \$\{e://Field/Area\} during \$\{e://Field/Months\}?
Yes (1)

No (2)

```
Display This Question:
    If Q4 = Yes
    And Q6 = No
JS
```

Q7 Why didn't you use your boat to fish in \$\{e://Field/Area\} during \$\{e://Field/Months\}?I don't usually fish from my boat (1)The species I like was not in season (2)I did not have the money to run the boat for fishing (3)

Other reason (4)

End of Block: Boat in the area of interest during period of interest?
Start of Block: Fishing days and attributes
․
Q8 How many days did you use your boat to fish in \$\{e://Field/Area\} during \$\{e://Field/Months\}?
$\qquad$

Q9 How many people (including yourself) went on a typical fishing trip in \$\{e://Field/Area\} during \$\{e://Field/Months\}?

## Page Break

Q10 How many hours (dock-to-dock) was your typical fishing trip in \$\{e://Field/Area\} during \$ \{e://Field/Months\}?

Page Break

Q11 How much did a typical fishing trip cost in \$\{e://Field/Area\} during \$\{e://Field/Months\}?
Please estimate the total cost paid by everyone for major items like boat fuel and bait.

## End of Block: Fishing days and attributes

## Start of Block: Cost of Fishing Background

Q12 The cost of fishing fluctuates. For example, the graph below shows how the price of fuel has changed in the last 15 years. Your answers to the next set of questions will help us predict how fishing activity might change when trip costs change.

## PRICE PER GALLON OF GASOLINE IN FLORIDA



## End of Block: Cost of Fishing Background

Q13 How many days would you have used your boat to fish in \$\{e://Field/Area\} during \$\{e://Field/Months\} if trips cost \$\$\{e://Field/p1f\} per day?

Remember, you said you used your boat to fish \$\{e://Field/q0f\} days when trips cost about \$\$ \{e://Field/pOf\} per day.

Q14 How many days would you have used your boat to fish in \$\{e://Field/Area\} during \$\{e://Field/Months\} if trips cost \$\$\{e://Field/p2f\} per day?

Remember, you said you used your boat to fish \$\{e://Field/q0f\} days when trips cost about \$\$ \{e://Field/pOf\} per day.

## End of Block: Fish CB cost

Start of Block: Fishing choke price

## Display This Question: <br> If If fishDaysP1 Text Response Is Less Than \$\{e://Field/q0f\}

JS
Q15 Would you have used your boat to fish at all in \$\{e://Field/Area\} during \$\{e://Field/Months\} if each trip cost \$\$\{e://Field/chokePricef\}?

Yes (1)

No (2)

End of Block: Fishing choke price
Start of Block: Fishing questions

Q16 Which species did you fish for in \$\{e://Field/Area\} during \$\{e://Field/Months\} ? Select all that apply.\$\{e://Field/Species\} (1)spanish or king mackerel (2)red grouper (3)mangrove snapper (6)spotted seatrout or red drum (4)
yellowtail snapper (5)tuna or marlin (7)other (16)

End of Block: Fishing questions

## Start of Block: Species trips and CB screen

Q17 On how many of the $\$\{\mathrm{e}: / / F i e l d / q 0 f\}$ days fished in $\$\{\mathrm{e}: / / F i e l d /$ Area $\}$ during \$\{e://Field/Months\} did you target \$\{e://Field/Species\}?

Q18 This year the \$\{e://Field/Species\} season in \$\{e://Field/Area\} opened in June and the bag limit was 2 fish per person per day.

Would you have fished the same number of days in \$\{e://Field/Area\} during \$\{e://Field/Months\} if the $\$\{e: / / F i e l d /$ Species $\}$ regulations were different?

Yes (2)Maybe (1)No (3)

End of Block: Species trips and CB screen

## Start of Block: Species CB Questions



Q19 How many days would you have fished in \$\{e://Field/Area\} during \$\{e://Field/Months\} if you could have kept \$\{e://Field/bag1\} instead of \$\{e://Field/bag0\} \$\{e://Field/Species\}?

Reminder: You said you used your boat to fish \$\{e://Field/q0f\} days in \$\{e://Field/Area\} during \$ \{e://Field/Months\}.

Q20
How many days would you have fished in $\$\{\mathrm{e}: / / F i e l d /$ Area during $\$\{\mathrm{e}: / / F i e l d /$ Months $\}$ if you could have kept $\$\{e: / / F i e l d / b a g 2\}$ instead of $\$\{e: / / F i e l d / b a g 0\} \$\{e: / / F i e l d /$ Species $\} ?$

Reminder: You said you used your boat to fish \$\{e://Field/qOf\} days in \$\{e://Field/Area\} during \$\{e://Field/Months\}.

Q21 How many days would you have fished in \$\{e://Field/Area\} during \$\{e://Field/Months\} if you could not have kept $\$\{e: / / F i e l d /$ Species $\}$ at all because the season was closed?

Reminder: You said you used your boat to fish \$\{e://Field/q0f\} days in \$\{e://Field/Area\} during \$ \{e://Field/Months\}.

## End of Block: Species CB Questions

Start of Block: Boat not fish during \$\{e://Field/Months\}.

How many days did you use your boat in \$\{e://Field/Area\} during \$\{e://Field/Months\} without fishing?

## End of Block: Boat not fish

Start of Block: Boating Questions
Us *
Q23 How many days did you use your boat in \$\{e://Field/Area\} during \$\{e://Field/Months\}?

Q24 How many people (including yourself) went on a typical boat trip in \$\{e://Field/Area\} during \$\{e://Field/Months\}?

Page Break

Q25 How many hours was your typical boat trip in \$\{e://Field/Area\} during \$\{e://Field/Months\}?
$\qquad$

## Page Break

Q26 How much did a typical boat trip cost in \$\{e://Field/Area\} during \$\{e://Field/Months\}? Please estimate the total cost paid by everyone for major items like boat fuel.

## End of Block: Boating Questions

Start of Block: Cost of Boating Background

Q27 The cost of boating fluctuates. For example, the graph below shows how the price of fuel has changed in the last 15 years. Your answers to the next set of questions will help us predict how boating activity might change when trip costs change.


## End of Block: Cost of Boating Background

## Start of Block: Boat CB cost

Q28 How many days would you have boated in \$\{e://Field/Area\} during \$\{e://Field/Months\} if trips cost \$\$\{e://Field/p1b\} per day?

Remember, you said you used your boat \$\{e://Field/q0b\} days when trips cost about \$\$\{e://Field/p0b\} per day.

Q29 How many days would you have boated in \$\{e://Field/Area\} during \$\{e://Field/Months\} if trips cost \$\$\{e://Field/p2b\} per day?

Remember, you said you used your boat \$\{e://Field/q0b\} days when trips cost about \$\$\{e://Field/p0b\} per day.

## End of Block: Boat CB cost

## Start of Block: Boating choke price

## Display This Question: <br> If If boatDaysP1 Text Response Is Less Than \$\{e://Fie/d/q0b\}

JS
Q30 Would you have used your boat at all in \$\{e://Field/Area\} during \$\{e://Field/Months\} if each trip cost \$\$\{e://Field/chokePriceb\}?

Yes (1)

No (2)

## End of Block: Boating choke price

## Start of Block: Income

$x$ -

Q31 Information about income is very important. Please select the category that contains the amount closest to your entire household income before taxes.

- Less than \$20,000 (1) ... \$200,000 or more (20)


## End of Block: Income

