**Screener**

Intro.

Thank you for agreeing to participate in our survey!

Your answers are confidential.

Please use the “Continue" and "Previous" buttons to navigate between the questions within the questionnaire. Do not use your browser buttons.

s\_1.

To begin, we’d like to know a little about your household. <u>Including yourself<u>, how many people currently live in your household at least 50 percent of the time? Please include any children as well as adults.

[NUMBOX, ALLOW 1-15]

programming note: create fills for s\_2 based on s\_1 response

s\_2.

[SHOW IF S\_1>1]

Of the [FILL FROM S\_1] people who live in your household at least 50 percent of the time…

1. How many are 5 years of age or younger? [NUMBOX, ALLOW 0-9]
2. How many are ages 6 to 15? [NUMBOX, ALLOW 0-9]
3. How many are 16 years of age or older? [NUMBOX, ALLOW 0-9]

Household Total: [SHOW AUTO-SUM OF A-C NUMBER ENTRIES]

programming note: answers to a-c should sum to response provided in s\_1. if it doesn’t, return error: The number of household members does not total the number provided in the previous question. Please check and revise.

S\_3.

Please enter a name, nickname, or initials for each household member who is <u>age 16 or older<u>, starting with yourself. Please also enter their age and gender.

[SHOW IF S\_2C>4] If there are more than 4 people age 16 or older in your household, just list yourself and the three people with the most recent birthday.

Response options: number of rows should equal response provided in s\_2c. If s\_2C>4, show 4 rows.

|  |  |  |
| --- | --- | --- |
| Name, Nickname or Initials | Age | Gender |
| [textboxes] | [TEXTBOXES: 16-105; return error for any age outside these parameters] | [dropdown: Male/Female] |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

S\_4.

Please enter a name, nickname, or initials for each household member who is <u>age 6 to 15<u>. Please also enter their age and gender.

[SHOW IF S\_2B>4] If there are more than 4 people age 6 to 15 in your household, just list the 4 people with the most recent birthday.

Response options: number of rows should equal response provided in s\_2b. If s\_2b>4, show 4 rows.

|  |  |  |
| --- | --- | --- |
| Name, Nickname or Initials | Age | Gender |
| [textboxes] | [TEXTBOXES: 5-16; return error for any age outside these parameters] | [dropdown: Male/Female] |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

S\_WeverHOME.

The next questions are about your experiences with wildlife around your home, meaning the area within a one-mile radius of your home. We’re interested in whether you took a SPECIAL INTEREST in observing or viewing wildlife, not just simply noticing wildlife while doing something else such as gardening or exercising.

Have you [IF S\_2C>1] or anyone in your household age 16 or older [END IF] EVER done any of the following wildlife-watching activities around your home, or not?

By wildlife we mean birds, mammals, fish, insects, reptiles such as turtles, snakes, and lizards, and amphibians such as frogs. DO NOT include farm animals or pets.

grid items:

1. Closely observe wildlife or try to identify types of wildlife you did not know
2. Photograph wildlife
3. Feed birds or other wildlife
4. Maintain natural areas such as wooded lots, hedgerows, or open fields of at least one-quarter acre for the benefit of wildlife, not including farmland
5. Maintain plantings such as shrubs or agricultural crops for the benefit of wildlife
6. Visit parks and natural areas to observe, photograph, or feed wildlife

grid items:

1. [individual 1]
2. [individual 2]
3. [individual 3]
4. [individual 4]

RESPONSE OPTIONS:

1. Yes
2. No

programming note: create dummy variable part\_wh for each individual and child. for each individual, if the respondent says yes to any item in s\_weverhome, change the value from 0 to 1 for that individual.

S\_WLIKLYHOME.

How likely is it that [IF S\_2C=1] you [IF S\_2C>1] or the people in your household age 16 or older [END IF] will take a SPECIAL INTEREST in wildlife around your home between today and December 31, 2020?

grid items:

1. [individual 1]
2. [individual 2]
3. [individual 3]
4. [individual 4]

RESPONSE OPTIONS:

1. Very likely
2. Somewhat likely
3. Somewhat unlikely
4. Very unlikely

S\_WeverAFH.

The next questions are about the trips or outings [IF S\_2C=1] you [IF S\_2C>1] the people in your household age 16 or older [END IF] may have taken for the PRIMARY PURPOSE of observing, photographing, or feeding wildlife. The questions do not refer to noticing wildlife while doing other activities such as hunting and fishing. DO NOT include trips to zoos, circuses, aquariums, museums, or scouting for game.

By wildlife we mean birds, mammals, fish, insects, reptiles such as turtles, snakes, and lizards, and amphibians such as frogs. DO NOT include farm animals or pets.

Have you [IF S\_2C>1] or anyone in your household age 16 or older [END IF] EVER taken any trips or outings to any location more than one mile away from home within the United States for the PRIMARY PURPOSE of observing, photographing, or feeding wildlife?

grid items:

1. [individual 1]
2. [individual 2]
3. [individual 3]
4. [individual 4]

RESPONSE OPTIONS:

1. Yes
2. No

programming note: create dummy variable part\_afh for each individual and child. for each individual, if the respondent says yes to s\_weverafh, change the value from 0 to 1 for that individual.

S\_WCLIKLYAFH.

How likely is it that [IF S\_2C=1] you [IF S\_2C>1] or the people in your household age 16 or older [END IF] will take any trips or outings more than one mile away from home within the United States for the PRIMARY PURPOSE of observing, photographing, or feeding wildlife between today and December 31, 2020?

grid items:

1. [individual 1]
2. [individual 2]
3. [individual 3]
4. [individual 4]

RESPONSE OPTIONS:

1. Very likely
2. Somewhat likely
3. Somewhat unlikely
4. Very unlikely

S\_FEVER.

Have you [IF S\_2C>1] or anyone in your household age 6 or older [END IF] EVER done any recreational fishing in the United States?

grid items:

1. [individual 1]
2. [individual 2]
3. [individual 3]
4. [individual 4]
5. [child 1]
6. [child 2]
7. [child 3]
8. [child 4]

RESPONSE OPTIONS:

1. Yes
2. No

programming note: create dummy variable part\_f for each individual and child. for each individual and child, if the respondent says yes to s\_fever, change the value from 0 to 1 for that individual or child.

S\_FLIKLY.

How likely is it that [IF S\_2C=1] you [IF S\_2C>1] or the people in your household age 6 or older [END IF] will do any recreational fishing between today and December 31, 2020?

grid items:

1. [individual 1]
2. [individual 2]
3. [individual 3]
4. [individual 4]
5. [child 1]
6. [child 2]
7. [child 3]
8. [child 4]

RESPONSE OPTIONS:

1. Very likely
2. Somewhat likely
3. Somewhat unlikely
4. Very unlikely

S\_HEVER.

Have you [IF S\_2C>1] or anyone in your household age 6 or older [END IF] EVER hunted any game or other wildlife in the United States?

grid items:

1. [individual 1]
2. [individual 2]
3. [individual 3]
4. [individual 4]
5. [child 1]
6. [child 2]
7. [child 3]
8. [child 4]

RESPONSE OPTIONS:

1. Yes
2. No

programming note: create dummy variable part\_h for each individual and child. for each individual and child, if the respondent says yes to s\_hever, change the value from 0 to 1 for that individual or child.

S\_HLIKLY.

How likely is it that [IF S\_2C=1] you [IF S\_2C>1] or the people in your household age 6 or older [END IF] will do any hunting between today and December 31, 2020?

grid items:

1. [individual 1]
2. [individual 2]
3. [individual 3]
4. [individual 4]
5. [child 1]
6. [child 2]
7. [child 3]
8. [child 4]

RESPONSE OPTIONS:

1. Very likely
2. Somewhat likely
3. Somewhat unlikely
4. Very unlikely

S\_SPORT.

The next questions are about other types of outdoor activities. Did you [IF S\_2C>1] or anyone in your household age 6 or older [END IF] do any target shooting or sport shooting with a firearm such as a rifle, shotgun, muzzleloader, handgun, or air gun in 2019, not including hunting? Please include any informal target shooting or sport shooting.

grid items:

1. [individual 1]
2. [individual 2]
3. [individual 3]
4. [individual 4]
5. [child 1]
6. [child 2]
7. [child 3]
8. [child 4]

RESPONSE OPTIONS:

1. Yes
2. No

S\_ARCHER.

Did you [IF S\_2C>1] or anyone in your household age 6 or older [END IF] participate in archery activities using a bow and arrow, compound bow, or crossbow in 2019, not including hunting? Please include any informal archery activities.

grid items:

1. [individual 1]
2. [individual 2]
3. [individual 3]
4. [individual 4]
5. [child 1]
6. [child 2]
7. [child 3]
8. [child 4]

RESPONSE OPTIONS:

1. Yes
2. No

S\_MBOAT.

Did you [IF S\_2C>1] or anyone in your household age 6 or older [END IF] do any recreational boating in a motorized boat in 2019?

grid items:

1. [individual 1]
2. [individual 2]
3. [individual 3]
4. [individual 4]
5. [child 1]
6. [child 2]
7. [child 3]
8. [child 4]

RESPONSE OPTIONS:

1. Yes
2. No

programming note: cycle through S\_Wyetafh to S\_GRADE for each individual listed in S\_3 AND WHERE:

PART\_AFH=1 or

PART\_WH=1 OR

PART\_F=1 OR

pART\_H=1

Create text fills for each individual indicated in the roster. fill [individual] for each rostered individual and update the fill for each cycle through the screener.

yourself: individual 1

person 2: individual 2

person 3: individual 3

person 4: individual 4

variable names should indicate \_1, \_2, \_3, \_4 and correspond with rostered individual.

SHOW THE FOLLOWING TEXT AT THE BEGINNING OF EACH CYCLE:

The next questions are about [INDIVIDUAL(S)/CHILD(S) / HOUSEHOLD WILDLIFE WATCHING ACTIVITIES AWAY FROM HOME / HOUSEHOLD WILDLIFE WATHCING ACTIVITIES AROUND YOUR HOME / HOUSEHOLD FISHING ACTIVITIES / HOUSEHOLD HUNTING ACTIVITIES].

S\_WyetAFH.
[SHOW IF PART\_AFH=1]

This year (from January 1, 2020 until today), did [INDIVIDUAL(S) / CHILD(S)] take any trips or outings to any location more than one mile away from home within the United States for the PRIMARY PURPOSE of observing, photographing, or feeding wildlife?

RESPONSE OPTIONS:

1. Yes **→ GO TO S\_WYETSTAFH**
2. No **→ SKIP TO S\_WLASTYRAFH**

[RECORD RESPONSE BY INDIVIDUAL / CHILD FOR ALL QUESTIONS]

S\_WYETSTAFH.

[SHOW IF S\_WyetAFH=1]

This year (from January 1, 2020 until today), in which state or states did [INDIVIDUAL(S) / CHILD(S)] take any trips or outings for the PRIMARY PURPOSE of observing, photographing, or feeding wildlife?

RESPONSE OPTIONS:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Alabama | Hawaii | Michigan | North Carolina | Utah |
| Alaska | Idaho | Minnesota | North Dakota | Vermont |
| Arizona | Illinois | Mississippi | Ohio | Virginia |
| Arkansas | Indiana | Missouri | Oklahoma | Washington |
| California | Iowa | Montana | Oregon | West Virginia |
| Colorado | Kansas | Nebraska | Pennsylvania | Wisconsin |
| Connecticut | Kentucky | Nevada | Rhode Island | Wyoming |
| Delaware | Louisiana | New Hampshire | South Carolina |  |
| District of Columbia (DC) | Maine | New Jersey | South Dakota |  |
| Florida | Maryland | New Mexico | Tennessee |  |
| Georgia | Massachusetts  | New York | Texas |  |

**→ GO TO S\_WYETTRAFH**

S\_WYETtrAFH.

[show if S\_WyetAFH=1]

This year (from January 1, 2020 until today), how many trips did [INDIVIDUAL(S) / CHILD(S)] take more than one mile away from home within the United States for the PRIMARY PURPOSE of observing, photographing, or feeding wildlife? Please include overnight trips, single day trips, and short outings.

**→ GO TO S\_WLASTYRAFH**

S\_wLASTYRAFH.

[show if PART\_AFH=1]

Last year (from January 1 to December 31, 2019), did [INDIVIDUAL(S) / CHILD(S)] take any trips or outings more than one mile away from home within the United States for the PRIMARY PURPOSE of observing, photographing, or feeding wildlife?

RESPONSE OPTIONS:

1. Yes **→ GO TO S\_WLASTYRMOAFH**
2. No **→ SKIP TO S\_WYETHOME**

S\_wlastyrMOAFH.

[Show if S\_wLASTYRafh=1 AND S\_wYETafh<>1]

What was the most recent month [INDIVIDUAL(S) / CHILD(S)] took a trip or outing for the PRIMARY PURPOSE of observing, photographing, or feeding wildlife in 2019?

RESPONSE OPTIONS:

|  |  |
| --- | --- |
| January  | July  |
| February  | August  |
| March  | September  |
| April  | October  |
| May  | November  |
| June  | December  |

**→ GO TO S\_WLASTYRSTAFH**

S\_WLASTYRSTAFH.

[SHOW IF S\_WLASTYRAFH=1 AND S\_WyetAFH<>1]

In which state did this most recent trip in [RESPONSE FROM S\_WLASTYRMOAFH] take place?

RESPONSE OPTIONS:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Alabama | Hawaii | Michigan | North Carolina | Utah |
| Alaska | Idaho | Minnesota | North Dakota | Vermont |
| Arizona | Illinois | Mississippi | Ohio | Virginia |
| Arkansas | Indiana | Missouri | Oklahoma | Washington |
| California | Iowa | Montana | Oregon | West Virginia |
| Colorado | Kansas | Nebraska | Pennsylvania | Wisconsin |
| Connecticut | Kentucky | Nevada | Rhode Island | Wyoming |
| Delaware | Louisiana | New Hampshire | South Carolina |  |
| District of Columbia (DC) | Maine | New Jersey | South Dakota |  |
| Florida | Maryland | New Mexico | Tennessee |  |
| Georgia | Massachusetts  | New York | Texas |  |

**→ GO TO S\_WLSTYRYSFH**

S\_WLSTYRYSFH.

[Show if S\_WLASTYRAFH=1 AND WC\_WYETAFH<>1]

How many TOTAL days did this most recent trip in [RESPONSE FROM S\_WLASTYRMOAFH] 2019 last?

**→ GO TO S\_WYETHOME**

S\_WyetHOME.
[SHOW IF PART\_WH=1]

This year (from January 1, 2020 until today), did [INDIVIDUAL(S) / CHILD(S)] do any of the following wildlife-watching activities around your home, or not?

grid items:

1. Closely observe wildlife or try to identify types of wildlife you did not know
2. Photograph wildlife
3. Feed birds or other wildlife
4. Maintain natural areas such as wooded lots, hedgerows, or open fields of at least one-quarter acre for the benefit of wildlife, not including farmland
5. Maintain plantings such as shrubs or agricultural crops for the benefit of wildlife
6. Visit parks and natural areas to observe, photograph, or feed wildlife

RESPONSE OPTIONS:

1. Yes
2. No

S\_WYETDYHOME.

[show if S\_WyetHOME\_A=1 OR S\_WyetHOME\_B=1 OR S\_WyetHOME\_F=1]

This year (from January 1, 2020 until today), on how many days did [INDIVIDUAL(S) / CHILD(S)] do each of the following wildlife-watching activities around your home?

grid items:

1. [SHOW IF S\_wyetHOME\_A=1] Closely observe wildlife or try to identify types of wildlife you did not know
2. [SHOW IF S\_wyetHOME\_B=1] Photograph wildlife
3. [SHOW IF S\_wyetHOME\_F=1] Visit parks and natural areas to observe, photograph, or feed wildlife

\_\_\_\_\_\_\_\_ days

**→ GO TO S\_WLASTYRHOME**

S\_wLASTYRHOME.

[show if PART\_WH=1]

Last year (from January 1 to December 31, 2019), did [INDIVIDUAL(S) / CHILD(S)] take a SPECIAL INTEREST in wildlife around your home?

RESPONSE OPTIONS:

1. Yes **→ GO TO S\_WLASTYRMOHOME**
2. No **→ SKIP TO S\_WLIKLYHOME**

S\_wlastyrMOHOME.

[Show if S\_wLASTYRHOME=1 AND S\_wYETHOME<>1]

What was the most recent month [INDIVIDUAL(S) / CHILD(S)] took a SPECIAL INTEREST in wildlife around your home in 2019?

RESPONSE OPTIONS:

|  |  |
| --- | --- |
| January  | July  |
| February  | August  |
| March  | September  |
| April  | October  |
| May  | November  |
| June  | December  |

**→ GO TO S\_ WLIKLYHOME**

S\_FYET.
[SHOW IF PART\_F= 1]

This year (from January 1, 2020 until today), did [INDIVIDUAL(S) / CHILD(S)] do any recreational fishing in the United States? Please do not include occasions when they only observed others fishing.

RESPONSE OPTIONS:

1. Yes **→ GO TO S\_FYETST**
2. No **→ SKIP TO S\_FLASTYR**

S\_FYETST.

[SHOW IF S\_Fyet=1]

This year (from January 1, 2020 until today), in which state or states did [INDIVIDUAL(S) / CHILD(S)] do any recreational fishing?

RESPONSE OPTIONS:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Alabama | Hawaii | Michigan | North Carolina | Utah |
| Alaska | Idaho | Minnesota | North Dakota | Vermont |
| Arizona | Illinois | Mississippi | Ohio | Virginia |
| Arkansas | Indiana | Missouri | Oklahoma | Washington |
| California | Iowa | Montana | Oregon | West Virginia |
| Colorado | Kansas | Nebraska | Pennsylvania | Wisconsin |
| Connecticut | Kentucky | Nevada | Rhode Island | Wyoming |
| Delaware | Louisiana | New Hampshire | South Carolina |  |
| District of Columbia (DC) | Maine | New Jersey | South Dakota |  |
| Florida | Maryland | New Mexico | Tennessee |  |
| Georgia | Massachusetts  | New York | Texas |  |

**→ GO TO S\_FYETTR**

S\_FYETtr.

[show if S\_Fyet=1]

This year (from January 1, 2020 until today), how many trips did [INDIVIDUAL(S) / CHILD(S)] take to do any recreational fishing in the United States? Please include overnight trips, single day trips, and short outings.

**→ GO TO S\_FLASTYR**

S\_FLASTYR.
[SHOW IF PART\_F = 1]

Last year (from January 1 to December 31, 2019), did [INDIVIDUAL(S) / CHILD(S)] do any recreational fishing? Please do not include occasions when they only observed others fishing.

RESPONSE OPTIONS:

1. Yes **→ GO TO S\_FLASTYRMO**
2. No **→ SKIP TO S\_FYEARS**

S\_FlastyrMO.

[Show if S\_FLASTYR=1 AND S\_FYET<>1]

What was the most recent month [INDIVIDUAL(S) / CHILD(S)] did any recreational fishing in 2019?

RESPONSE OPTIONS:

|  |  |
| --- | --- |
| January  | July |
| February | August |
| March | September |
| April | October |
| May  | November |
| June | December |

**→ GO TO S\_FLASTYRST**

S\_FLASTYRST.

[SHOW IF S\_FLASTYR=1 AND S\_Fyet<>1]

In which state did this most recent trip in [RESPONSE FROM S\_FLASTYRMO] 2019 take place?

RESPONSE OPTIONS:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Alabama | Hawaii | Michigan | North Carolina | Utah |
| Alaska | Idaho | Minnesota | North Dakota | Vermont |
| Arizona | Illinois | Mississippi | Ohio | Virginia |
| Arkansas | Indiana | Missouri | Oklahoma | Washington |
| California | Iowa | Montana | Oregon | West Virginia |
| Colorado | Kansas | Nebraska | Pennsylvania | Wisconsin |
| Connecticut | Kentucky | Nevada | Rhode Island | Wyoming |
| Delaware | Louisiana | New Hampshire | South Carolina |  |
| District of Columbia (DC) | Maine | New Jersey | South Dakota |  |
| Florida | Maryland | New Mexico | Tennessee |  |
| Georgia | Massachusetts  | New York | Texas |  |

**→ GO TO S\_FLASTYRDYS**

S\_FLASTYRDYS.

[Show if S\_FLASTYR=1 AND S\_FYET<>1]

How many TOTAL days did this most recent recreational fishing trip in [RESPONSE FROM S\_FLASTYRMO] 2019 last?

**→ GO TO S\_FFIRSTYR**

s\_ffirstyr.

Was 2019 the first year in which [INDIVIDUAL(S) / CHILD(S)] EVER fished recreationally?

RESPONSE OPTIONS:

1. Yes **→ SKIP TO S\_FLIKLY**
2. No **→ GO TO S\_FYEARS**

S\_Fyears.
[show if S\_Fever=1]

In which of the previous years did [INDIVIDUAL(S) / CHILD(S)] go recreational fishing at least once in the United States? Please mark all that apply.

RESPONSE OPTIONS:

1. 2018
2. 2017
3. 2016
4. 2015
5. Did not fish in any of these years

**→ GO TO S\_FLIKLY**

S\_HYET.
[SHOW IF PART\_H = 1]

This year (from January 1, 2020 until today), did [INDIVIDUAL(S) / CHILD(S)] do any hunting in the United States? Please do not include occasions when they only observed others hunting or when they only scouted.

RESPONSE OPTIONS:

1. Yes **→ GO TO S\_HYETST**
2. No **→** **SKIP TO S\_HLASTYR**

S\_hYETST.

[SHOW IF S\_hye

This year (from January 1, 2020 until today), in which state or states did [INDIVIDUAL(S) / CHILD(S)] hunt?

RESPONSE OPTIONS:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Alabama | Hawaii | Michigan | North Carolina | Utah |
| Alaska | Idaho | Minnesota | North Dakota | Vermont |
| Arizona | Illinois | Mississippi | Ohio | Virginia |
| Arkansas | Indiana | Missouri | Oklahoma | Washington |
| California | Iowa | Montana | Oregon | West Virginia |
| Colorado | Kansas | Nebraska | Pennsylvania | Wisconsin |
| Connecticut | Kentucky | Nevada | Rhode Island | Wyoming |
| Delaware | Louisiana | New Hampshire | South Carolina |  |
| District of Columbia (DC) | Maine | New Jersey | South Dakota |  |
| Florida | Maryland | New Mexico | Tennessee |  |
| Georgia | Massachusetts  | New York | Texas |  |

**→ GO TO S\_HYETTR**

S\_hYETtr.

[show if S\_hyet=1]

This year (from January 1, 2020 until today), how many trips did [INDIVIDUAL(S) / CHILD(S)] take to hunt in the United States? Please include overnight trips, single day trips, and short outings.

**→ GO TO S\_HLASTYR**

S\_HLASTYR.

[show if PART\_H=1]

Last year (from January 1 to December 31, 2019), did [INDIVIDUAL(S) / CHILD(S)] do any hunting in the United States? Please do not include occasions when they only observed others hunt or when they only scouted.

RESPONSE OPTIONS:

1. Yes **→ GO TO S\_HLASTYRMO**
2. No **→ SKIP TO S\_HYEARS**

S\_hlastyrMO.

[Show if S\_HLASTYR=1 AND S\_HYET<>1]

What was the most recent month [INDIVIDUAL(S) / CHILD(S)] hunted in 2019?

RESPONSE OPTIONS:

|  |  |
| --- | --- |
| January  | July  |
| February  | August  |
| March  | September  |
| April  | October  |
| May  | November  |
| June  | December  |

**→ GO TO S\_HLASTYRST**

S\_hLASTYRST.

[SHOW IF S\_HLASTYR=1 AND S\_hyet<>1]

In which state did this most recent trip in [RESPONSE FROM S\_ HLASTYRMO] 2019 take place?

RESPONSE OPTIONS:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Alabama | Hawaii | Michigan | North Carolina | Utah |
| Alaska | Idaho | Minnesota | North Dakota | Vermont |
| Arizona | Illinois | Mississippi | Ohio | Virginia |
| Arkansas | Indiana | Missouri | Oklahoma | Washington |
| California | Iowa | Montana | Oregon | West Virginia |
| Colorado | Kansas | Nebraska | Pennsylvania | Wisconsin |
| Connecticut | Kentucky | Nevada | Rhode Island | Wyoming |
| Delaware | Louisiana | New Hampshire | South Carolina |  |
| District of Columbia (DC) | Maine | New Jersey | South Dakota |  |
| Florida | Maryland | New Mexico | Tennessee |  |
| Georgia | Massachusetts  | New York | Texas |  |

**→ GO TO S\_HLASTYRDYS**

S\_HLASTYRDYS.

[Show if S\_HLASTYR=1 AND S\_HYET<>1]

How many TOTAL days did this most recent trip in [RESPONSE FROM S\_HLASTYRMO] 2019 last?

**→ GO TO S\_HFIRSTYR**

s\_hfirstyr.

Was 2019 the first year in which [INDIVIDUAL(S) / CHILD(S)] EVER hunted?

RESPONSE OPTIONS:

1. Yes **→ SKIP TO S\_HLIKLY**
2. No **→ GO TO S\_HYEARS**

S\_Hyears.
[SHOW IF S\_HEVER=1]

In which of the previous years did [INDIVIDUAL(S) / CHILD(S)] go hunting at least once in the United States? Please mark all that apply.

RESPONSE OPTIONS:

1. 2018
2. 2017
3. 2016
4. 2015
5. Did not hunt in any of these years

**→ GO TO S\_HLIKLY**

S\_GRADE.

What is the highest grade or year of school [INDIVIDUAL] has ever attended?

RESPONSE OPTIONS:

1. No formal education
2. Less than a high school diploma
3. High school diploma or GED
4. Vocational or technical school
5. Some college credit, but no degree
6. Associate’s degree
7. Bachelor’s degree
8. Some graduate coursework, but no degree
9. Graduate or professional degree such as a MA, MBA, MD, JD, or PhD

**→ GO TO S\_LATINO**

S\_LATINO.

Is [INDIVIDUAL(S) / CHILD(S)] of Spanish, Hispanic, or Latino origin?

RESPONSE OPTIONS:

1. Yes
2. No

**→ GO TO S\_RACE**

S\_RACE.

What is [INDIVIDUAL(S) / CHILD(S)]’s race? Please mark all that apply.

RESPONSE OPTIONS: (sELECT ALL THAT APPLY)

1. American Indian or Alaska Native
2. Asian
3. Black or African American
4. Hispanic or Latino
5. Middle Eastern or North African
6. Native Hawaiian or Pacific Islander
7. White

S\_ADLTemail.

We may want to contact [you/NAME OF ADULT] about participating in additional outdoor recreation surveys this year. So that we may contact [you/him/her], may we have [your/his/her] email address? [Your/NAME’s] email address will be used only for contacting [you/him/her] about this study.

end of rostering cycle.

S\_INCOME.

What was the total income of this household in 2019 before taxes or other deductions?

RESPONSE OPTIONS:

1. Under $10,000
2. $10,000 - $14,999
3. $15,000 - $24,999
4. $25,000 - $34,999
5. $35,000 - $49,999
6. $50,000 - $74,999
7. $75,000 - $99,999
8. $100,000 - $149,999
9. $150,000 - $199,999
10. $200,000 or more

**→ GO TO SC\_CHLD**

programming note: cycle through S\_chage to S\_chrace for each individual listed in S\_4 and where:

part\_f=1 or

part\_h=1

Create text fills for each child indicated in the roster. fill [child] for each rostered individual and update the fill for each cycle through the screener.

child 1: child\_1

child 2: child\_2

child 3: child\_3

child 4: child\_4

variable names should indicate \_1, \_2, \_3, \_4 and correspond with rostered child.

SHOW THE FOLLOWING TEXT AT THE BEGINNING OF EACH CYCLE:

The next questions are about [INDIVIDUAL].

S\_CHFlastyr.
[SHOW IF PART\_F=1]

Last year (from January 1 to December 31, 2019), did [CHILD] do any recreational fishing?

RESPONSE OPTIONS:

1. Yes **→ GO TO S\_CHFFIRSTYR**
2. No **→ SKIP TO S\_CHFYEARS**

s\_Chffirstyr.

[show if S\_CHFLASTYR=1]

Was 2019 the first year in which [CHILD] EVER fished recreationally?

RESPONSE OPTIONS:

1. Yes
2. No

**→ GO TO S\_CHFYEARS**

S\_chFyears.
[SHOW IF PART\_F=1]

In which of the previous years did [CHILD] go fishing at least once in the United States? Please mark all that apply.

RESPONSE OPTIONS:

1. 2022
2. 2021
3. 2020
4. 2019
5. Did not fish in any of these years

**→ GO TO S\_CHSPORT**

S\_CHHlastyr.
[SHOW IF PART\_H=1]

Last year (from January 1 to December 31, 2019), did [CHILD] do any hunting in the United States? Please do not include occasions when they only observed others hunt or when they only scouted.

RESPONSE OPTIONS:

1. Yes **→ GO TO S\_CHHFIRSTYR**
2. No **→ SKIP TO S\_CHHYEARS**

s\_Chhfirstyr.

[show if S\_CHhLASTYR=1]

Was 2019 the first year in which [CHILD] EVER hunted?

RESPONSE OPTIONS:

1. Yes
2. No

**→ GO TO S\_CHHYEARS**

S\_chHyears.
[SHOW IF PART\_H=1]

In which of the previous years did [CHILD] go hunting at least once in the United States? Please mark all that apply.

RESPONSE OPTIONS:

1. 2022
2. 2021
3. 2020
4. 2019
5. Did not hunt in any of these years

**→ GO TO S\_CHSPORT**

S\_CHLATINO.

Is [CHILD] of Spanish, Hispanic, or Latino origin?

RESPONSE OPTIONS:

1. Yes
2. No

**→ GO TO S\_CHRACE**

S\_CHRACE.

What is [CHILD]’s race? Please mark all that apply.

RESPONSE OPTIONS: (SELECT ALL THAT APPLY)

1. American Indian or Alaska Native
2. Asian
3. Black or African American
4. Hispanic or Latino
5. Middle Eastern or North African
6. Native Hawaiian or Pacific Islander
7. White

end of CHILD rostering cycle.

**→ STOP! Thank you. Please return the questionnaire in the enclosed envelope.**

term.

Those are all the questions we have for you today. Thank you very much for participating. We really appreciate that you shared your valuable time and opinions.

**NOTICES**

**PRIVACY ACT STATEMENT**

**Authority:** 16 U.S.C. 669 et seq., as amended; 16 U.S.C. 777 et seq., as amended; 16 U.S.C. 742d-f; Public Law 106-408.

**Purpose:** This information will be used by the U.S. Fish and Wildlife Service (FWS) to effectively administer fish and wildlife restoration grant programs and by States to develop project proposals and conservation programs.

**Routine Uses:** The information collected may be shared in accordance with the Privacy Act of 1974 and the routine uses listed in the Department of Interior System of Records Notices INTERIOR/ FWS-27, Correspondence Control System - 73 FR 31877 (June 4, 2008).

**Disclosure:** Furnishing this information is voluntary; if not collected, FWS would likely experience difficulty in effectively carrying out its mission.

**PAPERWORK REDUCTION ACT STATEMENT**

In accordance with the Paperwork Reduction Act (44 U.S.C. 3501, et seq.), the U.S. Fish and Wildlife Service collects information necessary to effectively administer fish and wildlife restoration grant programs and helps states develop project proposals and conservation programs, and to respond to requests made under the Freedom of Information Act and the Privacy Act of 1974. Information requested in this collection is purely voluntary. According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. OMB has approved this collection of information and assigned Control No. 1018-0088.

**ESTIMATED BURDEN STATEMENT**

We estimate public reporting for this collection of information to 9 minutes (web), 10 minutes (hard copy), or 15 minutes (phone), including time for reviewing instructions, gathering and maintaining data and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of the form to the Service Information Clearance Officer, Fish and Wildlife Service, U.S. Department of the Interior, 5275 Leesburg Pike, MS: PRB (JAO/3W), Falls Church, VA 22041-3803, or via email at Info\_Coll@fws.gov.