

ATTACHMENT D

EXAMPLE TABLES FOR THE 2022 NATIONAL SURVEY

Table 1. Anglers, Hunters and Wildlife Watchers 16 Years Old and Older, Days of Participation, and Trips: 2022

(Population 16 years old and older. Numbers in thousands)

Type of Activity	Participants		Days of Participation		Trips	
	Number	Percent	Number	Percent	Number	Percent
FISHING						
Total, all fishing	--	100	--	100	--	100
Freshwater	--	--	--	--	--	--
Saltwater	--	--	--	--	--	--
HUNTING						
Total, all hunting	---	100	--	100	---	100
Big game	--	--	--	--	--	--
Small Game	---	--	--	--	--	--
Migratory Birds		---	--	---	--	---
Other Animals			--			
WILDLIFE WATCHING						
Total, all wildlife watching	--	100	--	100	--	100
Away from home	--	--	--	--	--	--
Around the home	--	--	--	--	NA	NA

Table 2. Selected Characteristics of Anglers, Hunters, and Wildlife Watchers: 2022

(Population 16 years old and older. Numbers in thousands)

Characteristic	U.S. Population		Fishing			Hunting			Wildlife Watching		
	Number	Percent	Number	Percent who Participated	Percent	Number	Percent who Participated	Percent	Number	Percent who Participated	Percent
Total persons		100			100			100			100
Population Density of Residence	--		--	--		--	--		--	--	
Urban	--	--	--	--	--	--	--	--	--	--	--
Rural	--	--	--	--	--	--	--	--	--	--	--
Population Size of Residence	--	--	--	--	--	--	--	--	--	--	--
Metropolitan Statistical Area (MSA)				--							
1,000,000 or more	--	--	--	--	--	--	--	--	--	--	--
250,000 to 999,999	--	--	--	--	--	--	--	--	--	--	--
50,000 to 249,999	--	--	--	--	--	--	--	--	--	--	--

Micropolitan (10,000 to 50,000)	--	--	--	--	--	--	--	--	--	--	--	--
Outside MSA	--	--	--	--	--	--	--	--	--	--	--	--
	--	--	--	--	--	--	--	--	--	--	--	--
Census Geographic Division												
New England				--								
Middle Atlantic	--	--	--	--	--	--	--	--	--	--	--	--
East North Central	--	--	--	--	--	--	--	--	--	--	--	--
West North Central	--	--	--	--	--	--	--	--	--	--	--	--
South Atlantic	--	--	--	--	--	--	--	--	--	--	--	--
East South Central	--	--	--	--	--	--	--	--	--	--	--	--
West South Central	--	--	--	--	--	--	--	--	--	--	--	--
Mountain	--	--	--	--	--	--	--	--	--	--	--	--
Pacific	--	--	--	--	--	--	--	--	--	--	--	--
Age												
16 to 17 years	--	--	--	--	--	--	--	--	--	--	--	--
18 to 24 years	--	--	--	--	--	--	--	--	--	--	--	--
25 to 34 years	--	--	--	--	--	--	--	--	--	--	--	--
35 to 44 years	--	--	--	--	--	--	--	--	--	--	--	--
45 to 54 years	--	--	--	--	--	--	--	--	--	--	--	--
55 to 64 years	--	--	--	--	--	--	--	--	--	--	--	--
65 years and older	--	--	--	--	--	--	--	--	--	--	--	--
65 to 74 years	--	--	--	--	--	--	--	--	--	--	--	--
75 and older	--	--	--	--	--	--	--	--	--	--	--	--
Sex												
Male												
Female	--	--	--	--	--	--	--	--	--	--	--	--
Ethnicity												
Hispanic	--	--	--	--	--	--	--	--	--	--	--	--
Non-Hispanic	--	--	--	--	--	--	--	--	--	--	--	--
Race												
White	--	--	--	--	--	--	--	--	--	--	--	--
African American	--	--	--	--	--	--	--	--	--	--	--	--
Asian American	--	--	--	--	--	--	--	--	--	--	--	--
All others	--	--	--	--	--	--	--	--	--	--	--	--
Annual Household Income												
Less than \$10,000	--	--	--	--	--	--	--	--	--	--	--	--
\$10,000 to \$14,999	--	--	--	--	--	--	--	--	--	--	--	--
\$15,000 to \$24,999	--	--	--	--	--	--	--	--	--	--	--	--
\$25,000 to \$34,999	--	--	--	--	--	--	--	--	--	--	--	--
\$35,000 to \$49,999	--	--	--	--	--	--	--	--	--	--	--	--
\$50,000 to \$74,999	--	--	--	--	--	--	--	--	--	--	--	--

\$75,000 to \$99,999	--	--	--	--	--	--	--	--	--	--	--	--
\$100,000 to \$149,999	--	--	--	--	--	--	--	--	--	--	--	--
\$150,000 to \$199,999	--	--	--	--	--	--	--	--	--	--	--	--
\$200,000 or more	--	--	--	--	--	--	--	--	--	--	--	--
Not reported	--	--	--	--	--	--	--	--	--	--	--	--
Education												
11 years or less	--	--	--	--	--	--	--	--	--	--	--	--
12 years	--	--	--	--	--	--	--	--	--	--	--	--
1 to 3 years of college	--	--	--	--	--	--	--	--	--	--	--	--
4 years of college	--	--	--	--	--	--	--	--	--	--	--	--
5 years or more of college	--	--	--	--	--	--	--	--	--	--	--	--

Table 3. Expenditures for Fishing: 2022

(Population 16 years old and older)

Expenditure item	Expenditures		Spenders		
	Amount (thousands of dollars)	Average per angler (dollars) ¹	Number (thousands)	Percent of anglers	Average per spender (dollars) ¹
Total, all items	--	--	--	--	--
Total trip-related	--	--	--	--	--
Fishing Equipment²	--	--	--	--	--
Auxiliary Equipment³	--	--	--	--	--
Special Equipment⁴	--	--	--	--	--
Other Expenditures⁵	--	--	--	--	--

¹Average expenditures are annual estimates.

²Fishing equipment includes rods, reels, poles, rodmaking components, lines and leaders, artificial lures, flies, baits, dressing for flies or lines, hooks, sinkers, swivels, other items attached to a line except lures and baits, tackle boxes, creels, stringers, fish bags, landing nets, gaff hooks, minnow traps, seines, bait containers, minnow traps, seines, bait containers, ice fishing equipment, and other fishing equipment.

³Auxiliary equipment includes camping equipment, binoculars, field glasses, telescopes, special fishing clothing, rubber boots, waders, foul weather gear, processing and taxidermy costs, and other equipment.

⁴Special equipment includes boats, campers, cabins, trail bikes, dune buggies, 4 x 4 vehicles, ATVs, 4-wheelers, snowmobiles, pickups, vans, travel and tent trailers, motor homes, house trailers, recreational vehicles (RVs) and other special equipment. ⁵Other expenditures include magazines, books, DVDs, membership dues and contributions, land leasing and ownership, licenses, stamps, tags, and permits.

Table 4. Expenditures for Hunting: 2022

(Population 16 years old and older)

Expenditure item	Expenditures		Spenders		
	Amount (thousands of dollars)	Average per hunter (dollars) ¹	Number (thousands)	Percent of hunters	Average per spender (dollars) ¹
Total, all items	--	--	--	--	--
Total trip-related	--	--	--	--	--
Hunting Equipment²	--	--	--	--	--
Auxiliary Equipment³	--	--	--	--	--

1 Average expenditures are annual estimates.

2 Hunting equipment includes firearms, bows, arrows, archery equipment, telescopic sights, decoys and game calls, ammunition, hand loading equipment, hunting dogs and associated costs, and other hunting equipment.

3 Auxiliary equipment includes camping equipment, binoculars, field glasses, telescopes, special hunting clothing, rubber boots, waders, foul weather gear, processing and taxidermy costs, and other equipment.

4 Special equipment includes boats, campers, cabins, trail bikes, dune buggies, 4 x 4 vehicles, ATVs, 4-wheelers, snowmobiles, pickups, vans, travel and tent trailers, motor homes, house trailers, recreational vehicles (RVs) and other special equipment.

5 Other expenditures include magazines, books, DVDs, membership dues and contributions, land leasing and ownership, plantings, licenses, stamps, tags, and permits.

Special Equipment ⁴	--	--	--	--	--
Other Expenditures ⁵	--	--	--	--	--

Table 5. Expenditures for Wildlife Watching: 2022

(Population 16 years old and older)

Expenditure item	Expenditures (thousands of dollars)	Spenders		
		Number (thousands)	Percent of wildlife-watching participants	Average per spender (dollars) ¹
Total, all items	--	--	--	--
Total trip-related	--	--	--	--
Wildlife-watching Equipment²	--	--	--	--
Auxiliary Equipment³	--	--	--	--
Special Equipment⁴	--	--	--	--
Other Expenditures⁵	--	--	--	--

¹Average expenditures are annual estimates.

² Wildlife-watching equipment includes binoculars, spotting scopes, cameras, video cameras, special lenses, other photographic equipment, film, photo processing, bird food, food for other wildlife, nest boxes bird houses, feeders, baths, day packs, carrying cases, special clothing, field guides and maps, and other wildlifewatching equipment.

³Auxiliary equipment includes tents, tarps, frame packs and backpacking equipment, other camping equipment, blinds, GPS devices, and other auxiliary equipment. ⁴Special equipment includes boats, campers, cabins, trail bikes, dune buggies, 4 x 4 vehicles, ATVs, 4-wheelers, snowmobiles, pickups, vans, travel and tent trailers, motor homes, house trailers, recreational vehicles (RVs) and other special equipment.

⁵ Other expenditures include magazines, books, DVDs, membership dues and contributions, land leasing and ownership, and plantings.

Table 6. Selected Characteristics of Wildlife Watchers: 2022

(Population 16 years old and older. Numbers in thousands)

Characteristic	U.S. Population		Away from Home			Around the Home		
	Number	Percent	Number	Percent who Participated	Percent	Number	Percent who Participated	Percent
Total persons	--	100	--	--	100	--	--	100
Population Density of Residence								
Urban	--	--	--	--	--	--	--	--
Rural	--	--	--	--	--	--	--	--
Population Size of Residence	--	--	--	--	--	--	--	--
Metropolitan Statistical Area (MSA)								
1,000,000 or more	--	--	--	--	--	--	--	--
250,000 to 999,999	--	--	--	--	--	--	--	--
50,000 to 249,999	--	--	--	--	--	--	--	--
Microropolitan (10,000 to 50,000)	--	--	--	--	--	--	--	--
Outside MSA	--	--	--	--	--	--	--	--
Census Geographic Division	--	--	--	--	--	--	--	--
New England								
Middle Atlantic	--	--	--	--	--	--	--	--
East North Central	--	--	--	--	--	--	--	--
West North Central	--	--	--	--	--	--	--	--
South Atlantic	--	--	--	--	--	--	--	--
East South Central	--	--	--	--	--	--	--	--
West South Central	--	--	--	--	--	--	--	--
Mountain	--	--	--	--	--	--	--	--
Pacific	--	--	--	--	--	--	--	--
Age								
16 to 17 years	--	--	--	--	--	--	--	--
18 to 24 years	--	--	--	--	--	--	--	--
25 to 34 years	--	--	--	--	--	--	--	--
35 to 44 years	--	--	--	--	--	--	--	--
45 to 54 years	--	--	--	--	--	--	--	--
55 to 64 years	--	--	--	--	--	--	--	--
65 years and older	--	--	--	--	--	--	--	--
65 to 74 years	--	--	--	--	--	--	--	--
75 and older	--	--	--	--	--	--	--	--
Sex								
Male	--	--	--	--	--	--	--	--
Female	--	--	--	--	--	--	--	--

Ethnicity								
Hispanic	--	--	--	--	--	--	--	--
Non-Hispanic								
Race								
White	--	--	--	--	--	--	--	--
African American	--	--	--	--	--	--	--	--
Asian American	--	--	--	--	--	--	--	--
All others	--	--	--	--	--	--	--	--
Annual Household Income								
Less than \$10,000	--	--	--	--	--	--	--	--
\$10,000 to \$14,999	--	--	--	--	--	--	--	--
\$15,000 to \$24,999	--	--	--	--	--	--	--	--
\$25,000 to \$34,999	--	--	--	--	--	--	--	--
\$35,000 to \$49,999	--	--	--	--	--	--	--	--
\$50,000 to \$74,999	--	--	--	--	--	--	--	--
\$75,000 to \$99,999	--	--	--	--	--	--	--	--
\$100,000 to \$149,999	--	--	--	--	--	--	--	--
\$150,000 to \$199,999	--	--	--	--	--	--	--	--
\$200,000 or more	--	--	--	--	--	--	--	--
Not reported	--	--	--	--	--	--	--	--
Education								
11 years or less	--	--	--	--	--	--	--	--
12 years	--	--	--	--	--	--	--	--
1 to 3 years of college	--	--	--	--	--	--	--	--
4 years of college	--	--	--	--	--	--	--	--
5 years or more of college	--	--	--	--	--	--	--	--

Table R-1. Anglers and Hunters Participating for the First Time in 202X by Age Group

(Population 6 years old and older. Numbers in thousands)

Age Group	Total anglers in 202x	Fishing for first time		Total hunters in 202x	Hunting for first time	
		Number	Percent of anglers in age group		Number	Percent of anglers in age group
Total, all ages	--	--	100	--	--	100
6 to 15 years	--	--	--	--	--	--
16 to 17 years	--	--	--	--	--	--
18 to 24 years	--	--	--	--	--	--
25 to 34 years	--	--	--	--	--	--
35 to 44 years	--	--	--	--	--	--
45 to 54 years	--	--	--	--	--	--
55 to 64 years	--	--	--	--	--	--
65 years or older	--	--	--	--	--	--

Note: Data reported in this table are from one adult member of the household responding for all household members. The respondent is required to recall 12 months' worth of activity.

Table R-2. Anglers and Hunters Participating in 20(X-1) but Not in 202X by Age Group

(Population 6 years old and older. Numbers in thousands)

Age Group	Anglers		Hunters	
	Number	Percent	Number	Percent
Total, all ages	--	100	--	100
6 to 15 years	--	--	--	--
16 to 17 years	--	--	--	--
18 to 24 years	--	--	--	--
25 to 34 years	--	--	--	--
35 to 44 years	--	--	--	--
45 to 54 years	--	--	--	--
55 to 64 years	--	--	--	--
65 years or older	--	--	--	--

Note: Data reported in this table are from one adult member of the household responding for all household members. The respondent is required to recall 12 months' worth of activity.

Table R-3. Years Fished or Hunted 201(X-4)-202X by Age Group

(Population 6 years old and older. Numbers in thousands)

Age Group	Year									
	202X		202(X-1)		201(X-2)		201(X-3)		201(X-4)	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Fishing										
Total, all ages	--	100	--	100	--	100	--	100	--	100
6 to 15 years	--	--	--	--	--	--	--	--	--	--
16 to 17 years	--	--	--	--	--	--	--	--	--	--
18 to 24 years	--	--	--	--	--	--	--	--	--	--

25 to 34 years	--	--	--	--	--	--	--	--	--
35 to 44 years	--	--	--	--	--	--	--	--	--
45 to 54 years	--	--	--	--	--	--	--	--	--
55 to 64 years	--	--	--	--	--	--	--	--	--
65 years or older	--	--	--	--	--	--	--	--	--
Hunting									
Total, all ages		100		100		100		100	100
	--		--		--		--		--
6 to 15 years	--	--	--	--	--	--	--	--	--
16 to 17 years	--	--	--	--	--	--	--	--	--
18 to 24 years	--	--	--	--	--	--	--	--	--
25 to 34 years	--	--	--	--	--	--	--	--	--
35 to 44 years	--	--	--	--	--	--	--	--	--
45 to 54 years	--	--	--	--	--	--	--	--	--
55 to 64 years	--	--	--	--	--	--	--	--	--
65 years or older	--	--	--	--	--	--	--	--	--

Note: Data reported in this table are from one adult member of the household responding for all household members. The respondent is required to recall 12 months' worth of activity.

Table I-1. Participants in Target Shooting and Archery by Age Group: 202X¹

(Population 6 years old and older. Numbers in thousands)

Shooting activity	Recreational shooters	
	Number	Percent
Total, target shooters	--	100
6 to 15 years	--	--
16 to 17 years	--	--
18 to 24 years	--	--
25 to 34 years	--	--
35 to 44 years	--	--
45 to 54 years	--	--
55 to 64 years	--	--
65 years or older	--	--
	--	
Total, archers		100
6 to 15 years	--	--
16 to 17 years	--	--
18 to 24 years	--	--
25 to 34 years	--	--
35 to 44 years	--	--
45 to 54 years	--	--
55 to 64 years	--	--
65 years or older	--	--

Note: Data reported in this table are from one adult member of the household responding for all household members. The respondent is required to recall 12 months' worth of activity.

¹This does not include shooting activities related to hunting.

1 Motorized boats that are powered by gasoline or diesel, but not including commercial motorized vessels.

Table I-2. Participants using a Motorized Boat¹ by Age Group: 202X

(Population 6 years old and older. Numbers in thousands)

Motorized boating activity	Participants	
	Number	Percent
Total, motorized boaters	--	100
6 to 15 years	--	--
16 to 17 years	--	--
18 to 24 years	--	--
25 to 34 years	--	--
35 to 44 years	--	--
45 to 54 years	--	--
55 to 64 years	--	--
65 years or older	--	--

Note: Data reported in this table are from one adult member of the household responding for all household members. The respondent is required to recall 12 months' worth of activity.

Table F-1. Resident Anglers Participating in their State of Residence for Freshwater and Saltwater Fishing¹: 2022

(Population 16 years old and older. Numbers in thousands)

State	Number of Freshwater Participants	Number of Saltwater Participants
Total, for State of Residence²	--	--
Alabama	--	--
Alaska	--	--
California	--	--
Connecticut	--	--
Delaware	--	--
Florida	--	--
Georgia	--	--
Hawaii	--	--
Louisiana	--	--
Maine	--	--
Maryland	--	--
Massachusetts	--	--
Mississippi	--	--
New Hampshire	--	--
New Jersey	--	--
New York	--	--
North Carolina	--	--
Oregon	--	--
Rhode Island	--	--
South Carolina	--	--
Texas	--	--
Virginia	--	--

Washington	--	--
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Note that this information is required by 50 CFR Part 80.66 by for the purpose of allocating Federal Aid funds to coastal states as defined by 50 CFR Part 80.65.

¹Estimate only includes resident anglers who fin fish. Those that shellfish in saltwater but do not fin fish in the marine environment are not included in this estimate.

²Total is the sum of state resident freshwater and saltwater participants in all coastal states. This does not include nonresidents or anglers residing in a coastal state who only shellfished.