## National Recreational Boating Safety Survey



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## PLEASE FOLLOW THESE INSTRUCTIONS...

- . Use a blue or black ink pen to fill out this survey. (DO NOT USE A PENCIL).
- Completely fill in the appropriate bubble like this .
- If you make a mistake, mark through the incorrect bubble like this , and fill in the correct bubble.

## **National Recreational Boating Safety Survey**

In this survey, we're interested in the recreational boats owned by your household and the last outings taken on those boats. We would like the person in the household who knows the most about the use of boat(s) owned by the household to answer this survey.

bo	at(s) owned by the household to answer this survey.
1.	Including you, did any members of your household own any recreational boats in MARCH 2018? Please include boats that people in your household might co-own with other people outside of your household.  Recreational boats include: open power boats (e.g., bass boats, ski boats), cabin power boats, pontoon boats, air boats, house boats, personal watercraft (e.g., WaveRunners, Sea-Doos), sail boats canoes (including inflatable canoes), kayaks (including inflatable kayaks), paddleboards, row boats (e.g., jon boats, shells, sculls), and inflatable boats (but not inflatable tubes).  By household we mean everyone living or staying at this address for more than 2 months, whether they are related or not.
	O Yes
	O No [GO TO QUESTION 8]
2.	Were any of these recreational boats owned by your household in MARCH 2018 registered by a state?
	Registered Boats: Most states require that boats with motors or engines be registered in the state where the owner lives or the boat is used, no matter how long the boat is. Many states also require boats over a certain length to be registered even if they do not have a motor or engine. The size can be different in each state. Some boats can be registered by a state and also documented with the U.S. Coast Guard.
	O Yes, record number of registered boats here O No
3.	Were any of these recreational boats owned by your household in MARCH 2018 documented with the U.S. Coast Guard?
	<u>U.S. Coast Guard-documented Boats</u> : Some boats that measure at least five net tons and are fully owned by a U.S. citizen can be documented. Most vessels longer than 25 feet will measure five net tons or more. Documentation is a national form of registration that provides proof of nationality for international purposes.
	O Yes, record number of U.S. Coast Guard-documented boats here O No
4.	Were any of these recreational boats unregistered and undocumented in MARCH 2018?  O Yes, record number of unregistered and undocumented boats here  O No

5. Please use the table below to fill in information on up to six boats owned by you or other members of your household in MARCH 2018. Please start with the longest boat, then go to the second longest boat, and so on. The boats you select may be registered by a state, documented by the U.S. Coast Guard, or neither. Please answer all boat-related items in the same order from boat #1 to boat #6.

	Boat #1	Boat #2	Boat #3	Boat #4	Boat #5	Boat #6
5a. Boat Length						
< 16 ft.	0	0	0	0	0	0
16-20 ft.	0	0	0	0	0	0
21-25 ft.	0	0	0	0	0	0
26-30 ft.	0	0	0	0	0	0
31-39 ft.	0	0	0	0	0	0
40-65 ft.	0	0	0	0	0	0
66 ft. +	0	0	0	0	0	0
Don't know	0	0	0	0	0	0
5b. Boat Type						
Open power boat (e.g., bass boat, ski boat)	0	0	0	0	0	0
Cabin power boat	0	0	0	0	0	0
Pontoon boat	0	0	0	0	0	0
Air boat	0	0	0	0	0	0
House boat	0	0	0	0	0	0
Personal watercraft (e.g., WaveRunner, Sea-Doo)	0	0	0	0	0	0
Auxiliary sail boat (sail boat with motor)	0	0	0	0	0	0
Sail boat (powered only by sails)	0	0	0	0	0	0
Canoe (including inflatable canoes)	0	0	0	0	0	0
Kayak (including inflatable kayaks)	0	0	0	0	0	0
Paddleboard	0	0	0	0	0	0
Row boat (e.g., jon boat, shells, sculls, inflatables)	0	0	0	0	0	0
Another type (e.g., kiteboard, dragon boat), but not an inflatable tube	0	0	0	0	0	0
5c. Registered by a state						
Yes	0	0	0	0	0	0
No	0	0	0	0	0	0
Don't know	0	0	0	0	0	0
If registered, State of Registration	1-2					

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	Boat #1	Boat #2	Boat #3	Boat #4	Boat #5	Boat #6
5d. Documented with the U.S. Coast Guard	d		- 100			
Yes	0	0	0	0	0	0
No	0	0	0	0	0	0
Don't know	0	0	0	0	0	0
Se. Who owns the boat?						
I own it	0	0	0	0	0	0
Owned by/with someone else residing in my household	0	0	0	0	0	0
Joint/shared ownership with people who don't live in this household	0	0	0	0	0	0
Don't know	0	0	0	0	0	0
5f. At any time during the last 12 months, from shore either in the ocean, Gulf of		THE RESERVE AND ADDRESS OF THE PERSON AS		three nautic	al miles	
Yes	0	0	0	0	0	0
No	0	0	0	0	0	0
Don't know	0	0	0	0	0	0
5g. Where was the boat stored for mo	st of the ti	me in MAR	CH 2018?			
In water at my permanent residence	0	0	0	0	0	0
On land at my permanent residence	0	0	0	0	0	0
In water at another residence	0	0	0	0	0	0
On land at another residence	0	0	0	0	0	0
Marina, boat yard, yacht club, drystack	0	0	0	0	0	0
Non-waterfront storage facility	0	0	0	0	0	0
Other location	0	0	0	0	0	0
Don't know	0	0	0	0	0	0
5h. In what state and zip code was the	boat stored	for most o	of the time	in MARCH	2018?	
State						
Zip code						
5i. Was the boat operational (in a cond	lition capal	ble of being	g taken out	on the wat	er) in MAR	CH 2018?
Yes	0	0	0	0	0	0
No	0	0	0-	0	0	0
Don't know	0	0	0	0	0	0

IF NO BOATS IN YOUR HOUSEHOLD WERE OPERATIONAL IN MARCH 2018 OR YOU DO NOT KNOW IF ANY OF THEM WERE OPERATIONAL, GO TO QUESTION 8.

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	Boat #1	Boat #2	Boat #3	Boat #4	Boat #5	Boat #6
7e. How many hours was the boat out on the water during the very last outing that day? If this outing began on one day, but the boat with people aboard it stayed out on the water overnight without returning to the dock or being moored, include all the hours it was operated on the water during the entire outing.						
7f. In which state did the boat spend most/all hours out on the water on that last outing?	_					
7g. On which body of water was the b	oat operat	ed for all/t	he most ho	urs during	that last ou	iting?
Lake (other than Great Lake)	0	0	0	0	0	0
Great Lake	0	0	0	0	0	0
Вау	0	0	0	0	0	0
River	0	0	0	0	0	0
Canal	0	0	0	0	0	0
Reservoir	0	0	0	0	0	0
Waterway	0	0	0	0	0	0
Gulf of Mexico	0	0	0	0	0	0
Ocean	0	0	0	0	0	0
Pond	0	0	0	0	0	0
Wetland	0	0	0	0	0	0
Other	0	0	0	0	0	0
Don't know	0	0	0	0	0	0
7h. Were you aboard the boat out or	the water	during tha	t last outin	g?		
Yes	0	0	0	0	0	0
No	0	0	0	0	0	0
IF YOU WERE NOT ABOARD THE		T ON THE V QUESTION 7		ING THAT	LAST OUTIN	IG,
7i. Did you operate (steer, paddle, re	ow) the bo	at during th	at last out	ing?		
Yes, I was the only person who operated the boat	0	0	o	0	0	0
Yes, I operated the boat and at least one other person did also	0	0	0	0	0	0
No	0	0	0	0	0	0

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	Boat #1	Boat #2	Boat #3	Boat #4	Boat #5	Boat #6
7j. How many years of experience d	o you have	in operatir	g this spec	ific boat?		
No experience/none	0	0	0	0	0	0
1 year or less	0	0	0	0	0	0
2 years	0	0	0	0	0	0
3 years	0	0	0	0	0	0
4 years	0	0	0	0	0	0
5-9 years	0	0	0	0	0	0
10+ years	0	0	0	0	0	0
Don't know	0	0	0	0	0	0
7k. How many years of experience d	o you have	in operatir	g this type	of boat?		
No experience/none	0	0	0	0	0	0
1 year or less	0	0	0	0	0	0
2 years	0	0	0	0	0	0
3 years	0	0	0	0	0	0
4 years	0	0	0	0	0	0
5-9 years	0	0	0	0	0	0
10+ years	0	0	0	0	0	0
Don't know	0	0	0	0	0	0
7I. During that last outing, how many people on the boat were age 12 or under?						
7m. During that last outing, how many people on the boat, including you, were over the age of 12?						
7n. Was a life jacket/vest present for	r each perso	on aboard t	he boat du	ring that la	st outing?	
Yes	0	0	0	0	0	0
No	0	0	0	0	0	0
Don't know	0	0	0	0	0	0
70. Were all persons aboard wearing	their life ja	ckets/vest	s the entire	time durir	ng that last	outing?
Yes	0	0	0	0	0	0
No	0	0	0	0	0	0
Don't know	0	0	0	0	0	0

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	Boat #1	Boat #2	Boat #3	Boat #4	Boat #5	Boat #
7p. In which of the following activities outing? Choose all that apply.	s did the pe	ople aboar	d the boat	participate	during tha	t last
Fishing or crabbing	0	0	0	0	0	0
Cruising (in a boat with a motor)	0	0	0	0	0	0
Sailing	0	0	0	0	0	0
Paddling (from a canoe, kayak, stand-up paddleboard, etc.)	0	0	0	0	0	0
Rowing	0	0	0	0	0	0
Jet-skiing	0	0	0	0	0	0
Water skiing or wakeboarding	0	0	0	0	0	0
Hunting from the boat	0	0	0	0	0	0
Racing	0	0	0	0	0	0
Scuba diving or snorkeling off/from the boat	0	0	0	0	0	0
Sightseeing or observing nature	0	0	0	0	0	0
Socializing with friends/family (e.g., dining, talking, etc.)	0	0	0	0	0	0
Sunbathing	0	0	0	0	0	0
Swimming off/from the boat	0	0	0	0	0	0
Whitewater rafting	0	0	0	0	0	0
Other	0	0	0	0	0	0
Don't know	0	0	0	0	0	0
7q. On that last outing in MARCH 201 Beacon or EPIRB on board? An EP emergency by transmitting a code stations to the nearest rescue cen	RB alerts so d message	earch and r	escue servi ss frequenc	ces in the e	vent of an te and eart	
Yes	0	0	0	0	0	0
No	0	0	0	0	0	0
Don't know	0	0	0	0	0	0
7r. On that last outing, did you have anywhere in the world and are denot much larger than the size of a	signed to b	e carried o				
Yes	0	0	0	0	0	0
No	0	0	0	0	0	0
Don't' know	0	0	0	0	0	0

	Boat #1	Boat #2	Boat #3	Boat #4	Boat #5	Boat #6
7s. If the boat is powered by an engir referred to as an engine kill cord? preventing further injury from the thrown (e.g., due to a wave, collis	A kill cord	is pulled fro propeller if	m the das	h, cutting t	he engine a	nd
Yes	0	0	0	0	0	0
No	0	0	0	0	0	0
Don't know	0	0	0	0	0	0
Not powered by an engine	0	0	0	0	0	0
7t. Is the boat equipped with a VHF-I as well as the Coast Guard in the over one of the switches, labeled	event of an					THE RESIDENCE OF THE PARTY OF T
Yes	0	0	0	0	0	0
No	0	0	0	0	0	0
Don't know	0	0	0	0	0	0
of boating accidents/mishaps. Dur any of the following accidents/mis No/Not involved in an accident/mishap				0	0	0
Manager and the second			1.0		-57	12.
Collision with another boat  Collision with a floating (e.g., floating debris) or fixed (e.g., pier, dock, buoy) object	0	0	0	0	0	0
A person was struck by the boat, its propeller, propulsion unit, or steering mechanism	0	0	0	0	0	0
Boat ran aground	0	0	0	0	0	0
Flooding (water entered through the hull) or swamping (water entered over the sides of the hull)	0	0	0	o	0	0
Boat capsized or sank	0	0	0	0	0	0
Person(s) was ejected or fell overboard from the boat	0	0	0	0	0	0
A person (e.g., water skier, tuber) impacted the boat	0	0	0	0	0	0
Mishap involving a towed watersport (skiing, wakeboarding, tubing)	0	o	0	0	0	0
Injury or death to a person who left an anchored or disabled boat to make repairs (e.g., unfouling an anchor or propeller)	o	0	0	0	0	0
Fire/explosion aboard	0	0	0	0	0	0

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	Boat #1	Boat #2	Boat #3	Boat #4	Boat #5	Boat #6
Carbon monoxide exposure to a person aboard	0	0	0	0	0	0
Electrocution due to stray current	0	0	0	0	0	0
Other accident/mishap	0	0	0	0	0	0
Don't know	0	0	0	0	0	0
IF NO ACC	IDENTS/MIS	HAPS, GO T	O QUESTION	18.		
7v. Did the accident(s)/mishap(s) invapply.	olving the	boat result	in any of th	ne following	g? Choose o	all that
At least one person injured in this accident was treated beyond first aid (e.g., by a doctor, nurse or emergency technician)	0	0	0	0	0	0
Resulted in damage(s) (e.g., to a boat, dock, fishing gear) but it was less than \$2,000	0	0	0	0	0	0
Resulted in damage(s) (e.g., to a boat, dock, fishing gear) of \$2,000 or more	0	0	0	0	0	0
A boat (this one or another) was or likely was a total loss	0	0	0	0	0	0
None of the above	0	0	0	0	0	0
Don't know	0	0	0	0	0	0
7w. Did you file a report with a boati	ng law enfo	rcement ag	gency abou	t this accide	ent/mishap	?
Yes	0	0	0	0	0	0
No	0	0	0	0	0	0
Don't know	0	0	0	0	0	0

8. Next, we'd like to ask about the members of your household. If there are more than five members in your household, after listing yourself, please list the four household members from oldest, then second oldest, and so on.

	Household Member #1 (You)	Household Member #2	Household Member #3	Household Member #4	Household Member #5
8a. Gender			1		
Male	0	0	0	0	0
Female	0	0	0	0	0
8b. Age					
Years old					
Don't know		0	0	0	0
8c. How is this person relate	d to you?				
Spouse (husband/wife)		0	0	0	0
Unmarried partner		0	0	0	0
Child or foster child		0	0	0	0
Grandchild		0	0	0	0
Parent (mother/father)		0	0	0	0
Brother/sister or other relative (aunt, cousin, nephew, mother-in-law, etc.)		0	0	o	0
Housemate/roommate		0	0	0	0
Roomer/boarder		0	0	0	0
Other nonrelative		0	0	0	0
8d. Hispanic, Latino or Spanis	sh origin				
Yes	0	0	0	0	0
No	0	0	0	0	0
Don't know	0	0	0	0	0
8e. Race - Choose all that ap	ply				
White	0	0	0	0	0
Black or African American	0	0	0	0	0
American Indian or Alaska Native	0	0	0	0	0
Asian	0	0	0	0	0
Native Hawaiian or Other Pacific Islander	0	0	0	0	0
Other	0	0	0	0	0
Don't know	0	0	0	0	0

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	Household Member #1 (You)	Household Member #2	Household Member #3	Household Member #4	Household Member #5
8f. Employment statu	s - Choose all th	at apply			
Employed/Self- employed, working 40 or more hours per week	0	0	0	0	0
Employed/Self- employed, working 1- 39 hours per week	0	0	o	0	0
Not employed, looking for work	0	0	0	0	0
Not employed, NOT looking for work	0	0	0	0	0
Retired	0	0	0	0	0
Disabled, not able to work	0	0	0	0	0
A student	0	0	0	0	0
Don't know		0	0	0	0

9. Which category represents your household's total combined income during the past 12 months? This includes income from jobs, net income from a business, farm or rent, pensions, dividends, interest, social security payments and any other income received by all household members who are 15 years of age or older. Do NOT include lump-sum payments such as income from an inheritance or sale of a home.

- O Less than \$25,000
- O \$25,000 to \$49,999
- O \$50,000 to \$74,999
- O \$75,000 to \$99,999
- O \$100,000 to \$149,999
- O \$150,000 to \$199,999
- O \$200,000 to \$249,999
- O \$250,000 to \$299,999
- O \$300,000 or more
- O Don't know

IF NO ONE IN YOUR HOUSEHOLD OWNED A RECREATIONAL BOAT IN MARCH 2018, PLEASE GO TO THE "THANK YOU" AT THE END OF THE SURVEY.

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10.		re are at least two people living in this household, which categories below describe the ent relationships of people in the household? Choose all that apply.
	0	Married or committed domestic partnership with no children living in the household
	0	Married or committed domestic partnership with one or more children living in the household
	0	Married or committed domestic partnership with other relative persons (for example, father mother, sister) living in the household
	0	Married or committed domestic partnership with non-related persons (for example, roommate, renter) living in the household
	0	Single parent/guardian with one or more children
	0	Single with other related persons (for example, father, mother, sister) living in the household
	0	Single with non-related persons (for example, roommate, renter) living in the household
	0	Some other relationship
	name future the fu	ler to receive your online gift code for participating in the survey, we need to collect your and email address. We are also offering respondents the opportunity to participate in a survey as part of this study. If you would like to receive the gift code and/or participate in ture, please choose the appropriate option(s) below and enter your information. If you any questions, please contact us (toll free) at 1-866-245-8081 or at NRBSS@rti.org.
	Choose	e all that apply:
	0	I am interested in participating in a future survey as part of this study
	0	I would like to receive the online gift code
Firs	t name	: Last name:
Em	ail addr	ress:
		THANK YOU
		no one in your household owns a recreational boat and you are therefore, not eligible to seive the online gift code for participating in the survey, it would still be very helpful to our study if you would return your survey.

PLEASE RETURN YOUR SURVEY IN THE POSTAGE-PAID ENVELOPE PROVIDED

IF YOU NO LONGER HAVE THE POSTAGE-PAID ENVELOPE, PLEASE MAIL THE SURVEY TO:

National Recreational Boating Safety Survey C/O RTI International ATTN: Data Capture (0215847.000.002.002) 5265 CAPITAL BOULEVARD RALEIGH NC 27616-2925

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