Socio-Economic Survey of Hired Captains and Crew in New England, Mid-Atlantic, South Atlantic and Gulf of Mexico Commercial Fisheries

FREQUENTLY ASKED QUESTIONS (FAQS)



What is the purpose of the survey?

This survey is an effort by the NOAA Fisheries Northeast and Southeast Fisheries Science Centers to assess the current social and economic conditions of commercial fishing crews (including hired captains) in the Northeast and Southeast States for which little is known. The survey is a follow-up to a study conducted in 2018/2019 and will allow for comparisons to determine how and why commercial crew working conditions may have changed over time.

Why does your participation matter?

We simply do not know much about the experiences of commercial fishing crew members and yet they are a critical part of the commercial fishing industry. The majority of economic and social information collected has focused on vessel owners. The results of this survey will not only help fisheries managers understand what is going on in crew members' lives but also the impacts of management decisions on commercial crew. Your participation is extremely valuable in helping improve and shape fishery management decisions.

What type of information is being collected?

Social and economic information will be collected from commercial crew who voluntarily participate in the survey. Examples of the information to be collected include: demographic information, job opportunities, job satisfaction, wage system calculations, and well-being.

Who are we asking to participate?

Survey participants include commercial crew in the Northeast and Southeast states. Since there is no database of registered crew, participants will be intercepted on the docks at major ports.

Who is conducting this survey?

NOAA Fisheries Northeast and Southeast Fisheries Science Centers are conducting this survey. We conduct applied economic and sociocultural research on the management of commercial and recreational fisheries. It is our commitment to perform independent, relevant and accessible research aimed at providing useful input to the decision-making process in fisheries management.

How long will this survey take?

The survey will take approximately 15-20 minutes to complete. However, times may vary.

How will I be sure my data is anonymous?

Data collected will be kept anonymous, will not be linked to specific individuals and will not be released for public use except in an aggregate statistical form. Participation or lack of participation in the survey will remain anonymous. All economic data will be aggregated into statistical form for all reports.

If you have any questions, contact:

Northeast Fisheries Science Center Lisa Colburn, Ph.D. lisa.l.colburn@noaa.gov 401-782-3253

Matt Cutler, PhD matthew.cutler@noaa.gov 508-495-4731

Southeast Fisheries Science Center: Matt McPherson, PhD matthew.mcpherson@noaa.gov 305-365-4112 Interviewer's Name: OMB Control No. 0648-0636

Date: Expiration Date: XX/XX/20XX

Port Name: Start Time: End Time:

Socio-Economic Survey of Hired Captains and Crew in New England, Mid-Atlantic, South Atlantic and Gulf of Mexico Commercial Fisheries



Public reporting burden for this collection of information is estimated to average 20 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other suggestions for reducing this burden to (Northeast) Lisa L. Colburn, 28 Tarzwell Dr., Narragansett, RI 02882, Email: lisa.l.colburn@noaa.gov, or Matthew J Cutler, 166 Water St., Woods Hole, MA 02543, Email:matthew.cutler@noaa.gov, or (Southeast) Matthew McPherson, 75 Virginia Beach Drive, Miami, FL 33149, Email: matthew.mcpherson@noaa.gov.

Notwithstanding any other provisions of the law, no person is required to respond to, nor shall any person be subjected to a penalty for failure to comply with, a collection of information subject to the requirements of the Paperwork Reduction Act, unless that collection of information displays a currently valid OMB Control Number.

In this survey, please tell us about your fishing <u>in the last year</u>.

The information you provide will remain private and you will not be identified with your answers.

1.1. What fisheries do you target? Of these, which do you consider your primary fishery in terms of income?

New England and Mid-	Check ALL That	Primary Fishery (Check ONE
Atlantic Fisheries	Apply	Only)
Lobster		
Scallops		
Groundfish:		
Am. Plaice Flounder		
Cod		
Haddock		
Pollock		
Redfish		
Winter Flounder		
Witch Hake		
Other:		
Black Sea Bass		
Bluefish		
Butterfish		
Herring		
Mackerel		
Monkfish		
Ocean Quahogs		
Red Crab		
Scup		
Skate		
Spiny Dogfish		
Squid		
Summer Flounder (Fluke)		
Surfclams		
Other:		Ш

(CHECK ALL THAT APPLY)

Federal fi	sheries:	
a	King Mackerel	
b	Spanish Mackerel	
C	Atlantic Dolphin/Wahoo	
	-	
d	Reef Fish IFQ	
e	Reef Fish Non-IFQ	
f.	Snapper-Grouper	
g	Wreckfish	
h	Shrimp/Penaeid Shrimp (White, brown, pink)	
i.	South Atlantic Rock Shrimp	
j.	Royal Red Shrimp	
k	Shark	
l.	Swordfish	
n	. Tuna	
n	Spiny Lobster	
0	Golden Crab	
p	Other (list species)	
State fishe		
q	±	
r		
S		
t.	- J · · · - · - ·	
u	_ = ===================================	
V		
V	. Finfish (Other than bait or menhaden)	
X	Other (list species)	
Λ	o die (iiot opecico)	i

1.3. [NEW - SOUTHEAST ONLY] Approximate these fisheries in the past year?	tely how many days at sea did you spend working in each one of
Primary fishery name:	Days at sea per year:
Next fishery name:	Days at sea per year:
Next fishery name:	Days at sea per year:
1.4. [NEW - SOUTHEAST ONLY] In the last y recreational for-hire fishing industry (charter b a. YES b. NO	ear, did you also work as a hired crew member in the boat/ head boat/ party boat/ fishing guide)?
1.5. [NEW – BOTH REGIONS] On your prima a. Independent contractor (receive 1099 MI b. Full-time employee (receive W-2 for taxe c. Other:	es)
1.6. [NEW – BOTH REGIONS] Do you have an training, related to your commercial fishing act	ny other formal qualifications, including licenses, certificates or ivities?
a. Yes (Specify):b. No	
1.7. [NEW – BOTH REGIONS] Where is your	primary place of residence?
State: Zip Code:	
2. What port did you primarily work out of in	the last year?
PortState	Country
	ole, parents, children, siblings, uncles/aunts, cousins, iner fishing-related activities (for example, book-keeping,
4. How long have you been involved in commeYEARS	rcial fishing? If less than a year, how many months?
MONTHS	

, 0	ons of your family have fished co	ommercially including yourself?
Within your pr	imary fishery, consider the vesse	el you worked on the most in the last year. Your fishing activities on that primary vessel.
6. What was the main p	port of landing for that vessel in	the last year?
Port	State	Country
7. How many days (24	hour periods) does a typical trij	p last before returning to port?
Days		
8. What was the averag	ge size of the crew in the last yea	ar (including the captain)?
Membe	rs	
9. How many hours per	r day (24 hour period) did you ı	usually work while on a fishing trip?
Hours		
10. Was the vessel you	worked on most in the last year	owner-operated? (Please circle one response).
a. YES b. NO c. DON'T KNO	NW/	
C. BOIV I RIVE		
In the following q	uestions please tell us how reven	ues and expenses are distributed amongst crew.
11. For your current ve	essel, how were you paid?	
	n: revenues and expenses were sh r trip, hourly), please specify:	ared between the boat and crew (CONTINUE)(SKIP TO Q14)

	For share systems, what were the typical percentages distributed to the boat (the vessel owner) crew?
	% Boat (owner) share
	% Crew share
	Don't Know
13.	For share systems, which trip expenses were usually deducted? (CHECK ALL THAT APPLY)
a.	Fuel/Oil
b.	Ice
c.	Fishing quota or days-at-sea
d.	Food
e.	General fishing supplies (hooks, bags, totes, gloves, etc.)
f.	Bait
g.	Other
	In the following questions, please tell us about your fishing activities and employment on your primary vessel.
14.	 What was your position on the vessel in the last year? (CHECK ALL THAT APPLY). a. Captain b. Deck hand c. Engine mechanic d. Cook e. Other (please specify):
	Which of the following was the first crew position you ever had when you began fishing? (CHECK ONE ONLY)
	a. Captain
	b. Deck hand
	c. Engine Mechanic
	d. Cook
	e. Other (please specify):
16.	How were you hired for the vessel you currently work on? (CHECK ONE ONLY)
	a. Word of mouth
	b. Referred by a friend
	c. Related to owner
	d. Related to non-owner crew member (may include hired captain)

e. Previous work with the same vessel

f. Advertisement

17. How difficult was it for you to find employment on your vessel? (CHECK ONE RESPONSE)	
a. Very easy	
b. Easy	
c. Neither easy nor difficult	
d. Difficult	
e. Very difficult	
18. As of today, how many years have you worked on your primary vessel?	
Years	
Months	
19. How many different vessel owners did you work for in the last year?	
Vessel owners	
20. About how many miles do you travel from where you live to where your primary vessel docked for to past year? (Please circle only one response).	the
Miles	
In the following questions, please tell us how you feel about the regulations and management process in you	ır

g. Other_____

21. Please indicate the extent to which you agree or disagree with the following statements regarding the rules and regulations in your primary fishery. (CHECK ONE RESPONSE PER ITEM)

	Strongly				Strongly
	Disagree	Disagree	Neutral	Agree	Agree
 The rules and regulations change so quickly it is hard to keep up. 	1	2	3	4	5
b. The fines that are associated with breaking the rules and regulations of my primary fishery are fair.	1	2	3	4	5
c. I feel that the regulations in my primary fishery are too restrictive.	1	2	3	4	5

22. Have you ever participated in any aspect of federal fisheries management (such as
attending meetings, writing letters, or serving on a committee)?

- a. YES (CONTINUE)
- b. NO (SKIP TO Q24)

In the following questions, we are interested in commercial fishing as a lifestyle and how satisfied you are.

23. Please indicate the extent to which you agree or disagree with the following statements about fishing as a career. (CHECK ONE RESPONSE PER ITEM)

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
a. Fishing is just a job to me.	1	2	3	4	5
b. Leaving the fishing industry is something that I have considered.	1	2	3	4	5

24.	Would	vou	advise	a	voung	person	to	enter	fishing?
	Would	Ju	uuvisc	u	young	PCISOII	w	CIICLI	113111115.

- a. YES
- **b.** NO WHY?

- 25. Would you still be a commercial fisherman if you had your life to live over?
 - a. YES
 - **b.** NO WHY?

26. How satisfied or dissatisfied are you with the following items relating to the job of fishing? (CHECK ONE RESPONSE PER ITEM)

		Extremely dissatisfied	Somewhat dissatisfied	Neither satisfied or dissatisfied	Somewhat satisfied	Extremely satisfied
		dissatisfied	dissatisfied	uissaustieu	saustieu	sausneu
a.	Your actual earnings	1	2	3	4	5
b.	The predictability of your earnings	1	2	3	4	5
c.	Job safety (e.g. physical risks to you from working as a fisherman)	1	2	3	4	5
d.	The amount of time spent away from home	1	2	3	4	5
e.	Physical fatigue of the job	1	2	3	4	5
f.	Healthfulness of the job (e.g. how your job as a fisherman may impact your physical and mental health)	1	2	3	4	5
g.	Adventure of the job	1	2	3	4	5
h.	Challenge of the job	1	2	3	4	5
i.	Opportunity to be your own boss	1	2	3	4	5

27. In general, how satisfied are you with: (CHECK ONE RESPONSE PER ITEM)

	Extremely dissatisfied	Somewhat dissatisfied	Neither satisfied or dissatisfied	Somewhat satisfied	Extremely satisfied
a. Your life	1	2	3	4	5
b. Your physical health	1	2	3	4	5
c. The overall health of the marine					
environment	1	2	3	4	5

In the following questions, please tell us about any health insurance you have.

- 28. Did you have health insurance in the last year?
 - a. YES (CONTINUE)
 - b. NO (SKIP TO Q31)
- 29. Where did the insurance come from? (CHECK ALL THAT APPLY).
 - a. From my employer (the vessel owner)
 - b. From another employer I have
 - c. Spouse's/Partner's employer d. Own Private Insurance

 - e. Federal or State Insurance Program
 - f. Other

Below, please respond to <u>each</u> question about Hispanic origins, race, and ethnicity.

- 30. Are you of Hispanic, Latino, or Spanish origin? "Hispanic or Latino" refers to a person of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race.
 - a. Yes
 - b. No
- 31. Which racial category describes you? (CHECK ALL THAT APPLY)
 - 1 White

 - 2 Black or African American
 - 3 American Indian or Alaska Native
 - Asian 4

 - Native Hawaiian or Other Pacific Islander
 - 6 Some other race (please specify): ___

In the follo	wing questions, we are interested in gathering demographic and economic data about
crew. 32. What is yo	our age?
33. [NEW – BO]	ΓΗ REGIONS]. What is your gender?
1. Male	
2. Female	
3. Other	
4. Preter r	not to answer
34. What is the	primary language you speak at home?
35. Where were	e you born?
a. U.	S.: State
	ntside U.S.: Country
36. What is you	r marital status? (CHECK ONE RESPONSE)
a. Mar	ried
b. Wid	owed
c. Divo	
d. Sepa	
	er Married ng with an unmarried partner
i. Livi	ig with all thimarried parties
37. How many	people lived in your primary household in the last year?
	Adults and children under 18
38. Which cate	gory best describes the highest level of education that you have completed?
(CHECK ON	NE RESPONSE)
	ot complete high school; indicate highest grade completed:
	school diploma/equivalency iate's/ two year degree
	elor's/ four year degree

e. Graduate degree	Gradua	te degree
--------------------	--------	-----------

39. What percentage does fishing contribute to your annual household incon	ome?
--	------

_____% (If 100% SKIP to Q41)

40. If you have other sources of household income besides fishing, please list the top three most important sources of income other than fishing for your household.

	Source
Most important	
2 nd most important	
3 rd most important	

41. What was your annual fishing income in the last year? (CHECK ONE RESPONSE)

- 1. Less than \$10,000
- 2. \$10,000 \$19,999
- 3. \$20,000 \$29,999
- 4. \$30,000 \$39,999
- 5. \$40,000 \$49,999
- 6. \$50,000 \$59,999
- 7. \$60,000 \$69,999
- 8. \$70,000 \$79,999
- 9. \$80,000 \$89,999
- 10. \$90,000 \$99,999
- 11. \$100,000 \$119,999
- 12. \$120,000 or more

Your contribution to this effort is greatly appreciated. Thank you