

4/4/2016 1800

Economic Survey of Gulf of Mexico (GOM) Captains and Crew Associated with the GOM Grouper-Tilefish Individual Fishing Quota Program

Date: 4/4/2016 1800

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Screening Questions

Answer	Question	Question ID
	My name is {0} , and I work for QuanTech, a contractor for the National Marine Fisheries Service. I am looking for commercial fishermento interview	1
Yes No Refused	Are you now or have you ever been employed as a crew member or as a hired captain on a commercial fishing ?boat	2
Yes No Refused	Have you ever fished for grouper or ?tilefish in the Gulf of Mexico	3

Introduction

Answer	Question	Question ID
	This survey is commissioned by the National Marine Fisheries Service (NMFS) to identify how catch shares	

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4/4/2016 1800

	<p>in the reef fish fishery of the Gulf of Mexico (GOM) have affected hired captains and crew. This survey is voluntary. Individual responses will not be released by NMFS.</p> <p>QuanTech is interviewing Gulf of Mexico fishermen who fished at any point before or after implementation of the catch share or "IFQ" fishery management programs. The NMFS is interested in opinions about safety, incomes, attitudes and several other factors of those that still fish for reef fish species, those that have left those particular fisheries, and those who've left commercial fishing altogether. The results will be carefully examined by managers with a goal of better execution and implementation of management of fisheries in the United States</p>	
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Before and after GT-IFQ and other employment

Answer	Question	Question ID
Gag Red Grouper Other Shallow Water Groupers Deep Water Groupers Tilefishes Did not fish prior to January 1, 2010 Don't Know Refused	Prior to the implementation of the GT-IFQ program on January 1, 2010, did you work on any commercial vessels in the Gulf of Mexico that landed the following ?species (check all that apply) INTERVIEWER: READ ALL] EXCEPT DON'T KNOW AND [REFUSED	4
Captain Crew Other (Specify) Refused	Before GT-IFQs, did you work mostly as a hired captain or crew ?when fishing for GT species	5
Longline Bandit Rod and Reel Handline Spearfishing Other (Specify) Don't Know Refused	Before GT-IFQs, what was the primary gear type you used to ?commercially fish for GT species	6
Gag Red Grouper Other Shallow Water Groupers Deep Water Groupers Tilefishes Did not fish after January 1, 2010 Don't Know Refused	Since the implementation of the Grouper Tilefish-IFQ program on January 1, 2010, did you work on any commercial vessels in the Gulf of Mexico that landed the following ?species (check all that apply) INTERVIEWER: REAL ALL] EXCEPT DON'T KNOW AND [REFUSED	7
Captain Crew Other (Specify)	Since GT-IFQ implementation on January 1, 2010 have you worked mostly as captain or crew for GT	8

Economic Survey of Gulf of Mexico (GOM) Captains and Crew Associated with the GOM Grouper-Tilefish Individual Fishing Quota Program

4/4/2016 1800

Answer	Question	Question ID
Refused	?species	
Longline Bandit Rod and Reel Handline Spearfishing Other (Specify) Don't Know Refused	Since GT-IFQs, what was the primary gear type you used to fish ?for GT species	9
Increased Greatly Increased Slightly Stayed the Same Decreased Slightly Decreased Greatly Don't Know Refused	Since GT-IFQs, of the vessels you worked on in a typical year, has the number of vessels targeting GT species increased greatly, increased slightly, stayed the same, decreased slightly, or decreased greatly	10
	Since GT-IFQs, has the number of your fishing days for the following GT species in a typical season increased greatly, increased slightly, stayed the same, decreased slightly, ?or decreased greatly	11
<i>Increased Greatly Increased Slightly Stayed the Same Decreased Slightly Decreased Greatly Don't Know Refused</i>	<i>Gag</i>	
<i>Increased Greatly Increased Slightly Stayed the Same Decreased Slightly Decreased Greatly Don't Know Refused</i>	<i>Red Grouper</i>	
<i>Increased Greatly Increased Slightly Stayed the Same Decreased Slightly Decreased Greatly Don't Know Refused</i>	<i>Other Shallow Water Groupers</i>	
<i>Increased Greatly Increased Slightly Stayed the Same Decreased Slightly Decreased Greatly Don't Know Refused</i>	<i>Deep Water Groupers</i>	
<i>Increased Greatly Increased Slightly Stayed the Same Decreased Slightly Decreased Greatly Don't Know Refused</i>	<i>Tilefishes</i>	
Increased Greatly	Since GT-IFQs, has the number of	12

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4/4/2016 1800

Answer	Question	Question ID
<p>Increased Slightly Stayed the Same Decreased Slightly Decreased Greatly Don't Know Refused</p>	<p>days per year you spent working outside of the commercial fishing industry increased greatly, increased slightly, stayed the same, decreased slightly, or decreased greatly</p>	
	<p>Please indicate if you think the following has increased greatly, increased slightly, stayed the same, decreased slightly, or decreased greatly as a result of the GT-IFQ Program</p>	13
<p><i>Increased Greatly .1</i> <i>Increased Slightly .2</i> <i>Stayed the Same .3</i> <i>Decreased Slightly .4</i> <i>Decreased Greatly .5</i> <i>Don't Know .6</i> <i>Refused .7</i></p>	<p><i>:Safety on GOM commercial GT trips</i></p>	
<p><i>Increased Greatly .1</i> <i>Increased Slightly .2</i> <i>Stayed the Same .3</i> <i>Decreased Slightly .4</i> <i>Decreased Greatly .5</i> <i>Don't Know .6</i> <i>Refused .7</i></p>	<p><i>:Availability of work in the GT fishery</i></p>	
<p><i>Increased Greatly .1</i> <i>Increased Slightly .2</i> <i>Stayed the Same .3</i> <i>Decreased Slightly .4</i> <i>Decreased Greatly .5</i> <i>Don't Know .6</i> <i>Refused .7</i></p>	<p><i>Ability to get along with crew on the same vessel</i></p>	
<p><i>Increased Greatly .1</i> <i>Increased Slightly .2</i> <i>Stayed the Same .3</i> <i>Decreased Slightly .4</i> <i>Decreased Greatly .5</i> <i>Don't Know .6</i> <i>Refused .7</i></p>	<p><i>Ability to get along with crew on other vessels</i></p>	
<p><i>Increased Greatly .1</i> <i>Increased Slightly .2</i> <i>Stayed the Same .3</i> <i>Decreased Slightly .4</i> <i>Decreased Greatly .5</i> <i>Don't Know .6</i> <i>Refused .7</i></p>	<p><i>Choices you have for your employment in commercial fishing</i></p>	
<p><i>Increased Greatly .1</i> <i>Increased Slightly .2</i> <i>Stayed the Same .3</i> <i>Decreased Slightly .4</i> <i>Decreased Greatly .5</i> <i>Don't Know .6</i> <i>Refused .7</i></p>	<p><i>Ability to switch and be crew on a different vessel</i></p>	
<p><i>Increased Greatly .1</i> <i>Increased Slightly .2</i> <i>Stayed the Same .3</i> <i>Decreased Slightly .4</i></p>	<p><i>Your personal satisfaction from fishing itself</i></p>	

Economic Survey of Gulf of Mexico (GOM) Captains and Crew Associated with the GOM Grouper-Tilefish Individual Fishing Quota Program

4/4/2016 1800

Answer	Question	Question ID
<i>Decreased Greatly</i> .5 <i>Don't Know</i> .6 <i>Refused</i> .7		
Always .1 Frequently .2 Sometimes .3 Occasionally .4 Never .5 Don't Know .6 Refused .7	How often are you paid a share of the catch revenue rather than a flat wage for GT species? Would you ...say	14
Increased Greatly .1 Increased Slightly .2 Stayed the Same .3 Decreased Slightly .4 Decreased Greatly .5 Don't Know .6 Refused .7	Has your share of the revenue from GT species increased greatly, increased slightly, stayed the same, decreased slightly, or decreased greatly as a result of the GT-IFQ ?Program	15
Always .1 Frequently .2 Sometimes .3 Occasionally .4 Never .5 Don't Know .6 Refused .7	How often do you have to share trip costs for bait, gas, et cetera for catching GT species? Would you ...say	16
Increased Greatly .1 Increased Slightly .2 Stayed the Same .3 Decreased Slightly .4 Decreased Greatly .5 Don't Know .6 Refused .7	Has the percent of trip costs for bait, gas, et cetera you pay for catching GT species increased greatly, increased slightly, stayed the same, decreased slightly, or decreased greatly as a result of the GT-IFQ ?Program	17
<i>Increases Greatly</i> .1 <i>Increases Slightly</i> .2 <i>Stays the same</i> .3 <i>Decreases Slightly</i> .4 <i>Decreases Greatly</i> .5 <i>Don't Know</i> .6 <i>Refused</i> .7	How do you think the price of GT-IFQ shares or allocation affects the costs you pay for catching GT for ?your primary GT target species	18
Shares Allocation Neither Shares nor Allocation Don't Know Refused	Do you pay any portion of the cost of buying GT- IFQ shares or leasing ?GT- IFQ allocation	19
	Please indicate if you think the following has increased greatly, increased slightly, stayed the same, decreased slightly, or decreased greatly as a result of the GT IFQ Program	20
<i>Increased Greatly</i> .1 <i>Increased Slightly</i> .2 <i>Stayed the Same</i> .3 <i>Decreased Slightly</i> .4 <i>Decreased Greatly</i> .5 <i>Don't Know</i> .6 <i>Refused</i> .7	:Your average annual fishing income	
<i>Increased Greatly</i> .1 <i>Increased Slightly</i> .2	Stability of your annual fishing :income	

Economic Survey of Gulf of Mexico (GOM) Captains and Crew Associated with the GOM Grouper-Tilefish Individual Fishing Quota Program

4/4/2016 1800

Answer	Question	Question ID
Stayed the Same .3 Decreased Slightly .4 Decreased Greatly .5 Don't Know .6 Refused .7		
Increased Greatly .1 Increased Slightly .2 Stayed the Same .3 Decreased Slightly .4 Decreased Greatly .5 Don't Know .6 Refused .7	Potential or opportunity for you to make a large annual income from :fishing	

Socio-demographic

Answer	Question	Question ID
	The information you provide will be anonymous. Your name will never .be associated with your answers	21
Don't Know Refused	How many years have you been working, either part or full time, in ?commercial fishing	22
Captain Crew Other (Specify) Don't Know Refused	What was your most recent position :on a fishing vessel	23
Gulf Shrimp GT Red Snapper Non-IFQ Reef Fish Spanish Mackerel King Mackerel Spiny lobster Stone Crab Dolphin (mahi mahi)/Wahoo Highly Migratory Species Other (Specify) Don't Know Refused	List all commercial fisheries you :worked in during 2015	24
Yes No Don't Know Refused	Do you also work in the for-hire (charter boat/ head boat/ party boat) ?fishing industry	
Don't Know Refused	?What year were you born	25
	Where were you born? In the United States - select the name of the State	26
	If outside the United States - select the name of the foreign country	27
Did not complete high school .1 High school .2 diploma/equivalency Associate's/ two year degree .3 Bachelor's/ four year degree .4 Graduate degree .5 Don't Know .6	Which category best describes the highest level of education that you ?have completed	28

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4/4/2016 1800

Answer	Question	Question ID
Refused .7		
	:Where did you live in 2015? City	29
Don't Know Refused	Zip Code	30
	:State	31
	:Country	32
Single Married/Cohabiting Widowed/Divorced/Separated Other (Specify) Don't Know Refused	What was your marital status in ?2015	33
	How many people lived in your ?primary household in 2015	34
	:Adults	
	:Children under 18	
Don't Know Refused		
English Spanish Vietnamese Other (Specify) Don't Know Refused	What is the primary language you ?speak at home	35
	Please list the three major activities, e.g. fishing, employment elsewhere, investments, or social security, from which your household received income in 2015, starting with the most important. Please consider all sources of income from everyone .that lives in your house	36
	<i>Most Important</i>	
	<i>Second Most Important</i>	
	<i>Third Most Important</i>	
Yes No Don't Know Refused	Are you of Hispanic, Latino, or ?Spanish origin	37
American Indian or Alaska Native Asian Black or African American Native Hawaiian or Other Pacific Islander White Some other race – (Specify)	What is your race? (SELECT ONE OR MORE)	38
Under \$5,000 .1 to \$14,999 \$5,000 .2 to \$24,999 \$15,000 .3 to \$49,999 \$25,000 .4 to \$74,999 \$50,000 .5 to \$99,999 \$75,000 .6 or more \$100,000 .7 Don't Know .8 Refused .9	Please indicate the category that best fits your personal income from .commercial fishing in 2015	39

Debriefing and comments

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4/4/2016 1800

Answer	Question	Question ID
	Do you have any recommendations for changing the GT-IFQ Program, or is there anything else about commercial fishing or this questionnaire you would like to share with us	40
	:Comments 1	
	:Comments 2	
	:Comments 3	