## FOR HIRE CHARTER AND PARTY/HEAD BOATS

#### IMPORTANT INFORMATION ABOUT THIS INFORMATION COLLECTION

#### 1. Authorizations to Collect the Information

The National Marine Sanctuaries Act (16 USC 1431, et seq.) authorizes the Flower Gardens Bank National Marine Sanctuary to establish regulations to protect sanctuary resources or resolve user conflicts. This act also authorizes the Sanctuary to do research and collect information necessary for evaluating new regulations.

#### 2. How the Information Will Be Used

The Flower Gardens Bank National Marine Sanctuary has developed a public process to evaluate and revise its current management plan and regulations. Through this public process and in consultation with the Sanctuary Advisory Council, the Flower Gardens Bank National Marine Sanctuary is evaluating several alternatives for expanding its boundaries to cover other banks in the Northwest Gulf of Mexico, establishing a research only area to test the impacts of fishing, and revise other regulations on use of dive flags by dive vessels, minimum distance and speeds for other vessels operating near dive vessels, and vessel discharges. All current and revised regulations would apply to boundary expansion areas. The Sanctuary Advisory Council or a Sanctuary Advisory Council Working Group, with members representing different user groups, will help evaluate and make recommendations to the FGBNMS on boundary expansion and research only area alternatives and revisions of other regulations.

The information collected here will be used by the Sanctuary Advisory Council or its working group and management of the Flower Gardens Bank National Marine Sanctuary in evaluating alternative boundaries for boundary expansion and research only areas alternatives. The objective will be to minimize the socioeconomic impacts of boundary expansion and research only area alternatives. The information will also be used by NOAA in completing socioeconomic impact analyses of any regulations resulting from any proposed boundary expansion, research only area or other new regulations.

#### 3. Statement of Burden

Public reporting burden for this collection of information is estimated to average about three hours per response, including 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 aspect of this collection of information, including suggestions for reducing burden, to Dr. Vernon R. (Bob) Leeworthy, Chief Economist, National Ocean Service, office of National marine Sanctuaries, 1305 East West Highway, SSMC 4, 11<sup>th</sup> floor, Silver Spring, MD 20910.

## 4. Your Participation and Protections of Proprietary Information

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

Any information that identifies you or your business (name, name of business, address and telephone number) will not be given to anyone, including the government agencies sponsoring this information collection. The information that identifies you or your business will be destroyed by the contractor collecting the information at the end of the information collection. All other information will be available for distribution.

Recreational For Hire Fishing Operations in the	ne Northwest Gulf of Mexico (Part 1)
	2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
GENERAL INFORMATION	
Name	
Telephone	
E-mail:	
Address:	
1. Which of the following includes your age?	
18-30 31-40 41-50 51-60 over 60	
2a. Are you Hispanic or Latino YES NO	
2b. What is your race? (Mark one or more)	
White Black or African American America	nn Indian or Alaska Native
Asian Native Hawaiian or Other Pacific Island	er
3. How many family members do you support (include	ding yourself)?
Myself only 2 3 4 5 6 7 Greater and 7	
4. Are you a member of any of the following groups	?
a. Coastal Conservation Association (CCA)	YES NO
b. Recreational Fishing Alliance (RFA)	YES NO
c. American Sports Fishing Association (ASA) d. Chamber of Commerce	YES NO YES NO
e. An Environmental Group	YES NO
f. Other (specify)	
5. What is your primary port/marina?	
6. Do you have a secondary port/marina, from where	you fish part of the year? YES N
- If YES, then which one?	
7. How many years have you been a charter/party bo	at operator? (number of years)

Date of Interview OMB No. 0648-0000 Exp. Date:  Location of Interview:
8. How many years have you been a charter/party operator in the Gulf of Mexico? (number of years)
9. Have you ever taken fishermen to the Flower Gardens Bank National Marine Sanctuary? (Interviewer—Please show map) YES NO
<ul> <li>If YES, how many years have you taken fishermen to the Flower Gardens Bank National Marine Sanctuary? (number of years)</li> </ul>
10. What approximate percentage of your total business income is derived from the charter/party boat operation?%
11. What approximate percentage of your TOTAL personal income is derived from the charter/party boat operation? %
12. What approximate percentage of your TOTAL household income is derived from the charter/party boat operation? %
13. How would you describe your fishing operation? (Mark one or more)
Full-time Charter Boat operation Part-time Charter Boat operation Seasonal Charter Boat operation If seasonal, what months Full-time Party/Head Boat operation Part-time Party/Head boat operation Seasonal Party/Head boat operation If seasonal, what months
ECONOMIC INFORMATION
14. Number of boats/vessels at the operation: (number of vessels)
15. Capacity of fishermen per vessel in operation:
Vessel 1:fishermen Vessel 2:fishermen Vessel 3:fishermen Vessel 4:fishermen
16. Number of employees at the operation: a. Full time b. Part time c. Seasonal
17. Please provide your best estimate of the replacement value of the following items that you used last year (fill in year).
a. Vessel(s) and electronic equipment:  b. Diving and snorkeling gear:  c. Compressors  d. Rods/Reels  e. Other gear (specify)  \$

Date of Interview OMB No. 0648 Location of Interview:	8-0000 Exp. Date:
	\$
	\$
18. Outstanding balance on loan amounts for ver	ssels and equipment \$
19. Please provide your best estimate for the following	lowing expenses last year:
Permits/Licenses:	\$
Docking fees:	\$
Interest payments on vessel(s):	\$
P&I insurance on vessel(s)	\$
Maintenance/repair on vessel/electronic equipme	ent: \$
Maintenance on rods/reels:	\$
Maintenance/repair on other equipment:	\$
Advertising:	\$
Office rent/mortgage:	\$
Office utilities (electric, water, telephone, Interne	et): \$
Depreciation on vessel and equipment:	\$ \$
Business taxes:	\$
Other:	
	ф
	Φ.
20. Please provide your best estimate for the following Fuel/oil:  Ice:	lowing trip related expenses last year:  \$ \$
Food/Supplies:	\$
Bait:	\$
Captain wages & salaries (if not owner-captain):	\$
Crew wages & salaries Number:	\$
Other (specify)	\$ \$
	¢.
21. Please provide your best estimate of your tot	
22. Please provide your best estimate of your tot (from Question 21) last year by each geographic	<u>-</u>
Northwest Gulf of Mexico Study Area \$	%
	%
Area 2 \$	%
Area 3 \$	
Other Gulf of Mexico not included above \$	

Date of Interview	OMB No. 0648-0000 Exp. Date:
Location of Interview:	

## PERSON DAYS AND TRIP COSTS

23. Please provide your best estimate of the number person days by type of activity for last year and the percentage of person days by activity and area. (Interviewer – show map of areas). A person day is one person for a whole day or any part of a day. 10 people on-board for an overnight trip would be 20 person days.

Activity	Total NWGOM Person- (%) days		Area 1 (%)	Area 2 (%)	Area 3 (%)	Area 4 (%)
Hook-and-line fishing						
Spear fishing						
All Activities						

24. Please provide your best estimate of last years' number of person days by hook-and-line fishing and bank for the three banks in the current Flower Gardens Bank National Marine Sanctuary.

Activity	East Flower Gardens	West Flower Gardens	Stetson
Hook-and-line fishing			

25. Please provide your best estimate of the cost per day for a typical day of operation by activity.

Activity	Fuel/Oil	Ice	Bait	Food/	Other	Crew	Captain
				Supplies			(if not owner)
Hook-and-line fishing							
Spear fishing							

26. Please provide the percentage of your person days of operation across each 1-minute by 1-minute grid cell for each activity. This is a forward looking rather than just your past activity patterns. We want to know where you expect you will conduct your activities in the future. This will be used to assess the possible impacts of expanding the boundaries of the Flower Gardens Bank National Marine Sanctuary or assessing a possible research only area. All hook-an-line fishing will be allowed in boundary expansion areas as in the current FGBNMS. All activities will be eliminated from a research only area. (refer to detailed maps with grid overlays and nautical chart reference points).

Coding sheet attached.

## OMB No. 0648-0000. Expiration date: .

# For Hire Fishing Operators in NWGOM Part 2. SOURCES OF INFORMATION AND PERCEPTIONS

1.	Please list the sources of information that you have received in the past on the FGBNMS
and	I rank the sources in terms of their usefulness. In terms of ranking, please rank only those
sou	arces that you used, and where 1 is the most important source, 2 the second most important
sou	arce, and so on.

		Sources	RANK
SO	URCE	Used	Sources
	FGBNMS website		
b.	FGBNMS Staff		
c.			
	FGBNMS brochures/literature		
	FGBNMS signage		
f.	Information in newspapers		
g.	Radio		
h.	TV		
i.	Word of mouth		

For the next set of questions, please provide your answer on a 1 to 5 scale, where 1 means **Strongly agree**, 2 means **Moderately agree**, 3 means **Neutral**, 4 means **Moderately disagree**, and 5 means **Strongly disagree** 

- $2.\,$  The process that NOAA has used to develop rules and regulations for the FGBNMS was open and fair to all groups.
- 1 2 3 4 5 I don't know
- 3. The process has used by NOAA to develop boundaries and regulations for the FGBNMS zones was open and fair to all groups.
- 1 2 3 4 5 I don't know
- 4. It has not mattered whether the average person participated in the workshops and meeting on the FGBNMS because the average person could not influence the final decisions.
- 1 2 3 4 5 I don't know

- 5. NOAA has not addressed the concerns of other federal and state governments in developing rules and regulations for the FGBNMS.
- 1 2 3 4 5 I don't know
- 6. NOAA has not addressed the concerns of individual citizens in developing rules and regulations for the FGBNMS.
- 1 2 3 4 5 I don't know
- 7. Once that the FGBNMS regulations have been in effect, there has been no way that the average person to voice his/her opinion on the usefulness of the regulations.
- 1 2 3 4 5 I don't know
- 8. The procedures that NOAA has established to deal with violations of FGBNMS regulations have been fair and just.
- 1 2 3 4 5 I don't know

#### **NOTES**

## OMB No. 0648-0000. Expiration date: .

### ATTITUDES ABOUT MANAGEMENT STRATEGIES AND REGULATION

In this section, we want to know what you think about current and proposed management strategies in the FGBNMS, the effects of those management strategies and regulations, and how you think the FGBNMS management has performed.

In management plan review public scoping and Sanctuary Advisory Council meetings, FGBNMS is thinking about expanding its current boundaries and creating a research only area. For boundary expansion, there are a number of alternatives, but all would extend the current regulations in FGBNMS to the boundary expansion areas. Hook-and-line fishing is currently allowed in the FGBNMS. For the research only area, all activities would be prohibited. See map of areas proposed for potential boundary expansion.

For the next set of questions, please provide your answer on a 1 to 5 scale, where 1 means **Strongly agree**, 2 means **Moderately agree**, 3 means **Neutral**, 4 means **Moderately disagree**, and 5 means **Strongly disagree** 

disa	<b>gree</b> , an	d 5 me	ans <b>Str</b>	ongly o	lisagree
9. I	support	the FG	BNMS	as it is	currently established.
1	2	3	4	5	I don't know
10.	I suppor	rt the es	stablish	ment o	f a research only area in the FGBNMS.
1	2	3	4	5	I don't know
	A resear		y area ii	n the F	GBNMS would have a positive impact on the marine
1	2	3	4	5	I don't know
12.	There sl	nould b	e more	than or	ne bank set aside as a research only area in the FGBNMS.
1	2	3	4	5	I don't know
13.	I suppor	rt estab	lishmen	t of bo	undary expansion of FGBNMS for the banks in AREA 1.
1	2	3	4	5	I don't know

14. I support establishment of boundary expansion of FGBNMS for the banks in AREA 2.

I don't know

5

2

15.	I suppor	t estab	lishmen	t of bo	undary expansion of FGBNMS for the banks in AREA 3.			
1	2	3	4	5	I don't know			
16.	I suppor	t estab	lishmen	t of bo	undary expansion of FGBNMS for the banks in AREA 4.			
1	2	3	4	5	I don't know			
17	I suppor	t establ	ishmen	t of a r	esearch only area on Stetson bank.			
1	2	3	4	5	I don't know			
18.	I suppor	t establ	ishmen	t of a r	esearch only area on East Flower Garden Bank.			
1	2	3	4	5	I don't know			
19.	I suppor	t establ	ishmen	t of a r	esearch only area on West Flower Garden Bank.			
1	2	3	4	5	I don't know			
	Boundar ironment		nsion o	f the F	GBNMS would have a positive impact on the marine			
1	2	3	4	5	I don't know			
21. The Stetson, East & West Flower Garden Banks have benefited environmentally from management by the FGBNMS.								
1	2	3	4	5	I don't know			
	There had blishmen				ic benefit to the coastal Texas economy from the			
1	2	3	4	5	I don't know			

## OMB No. 0648-0000. Expiration date: .

	Charte BNMS		y boat	fishin	g op	erations have benefited from	m the establishment of the	33. I sı 1	upport the	requirement		/e vessels f I don't ki		ue a	nd A	lpha	dive	e flag	···
	1	2	3	4	ļ	5 I don't know			_										
24.	FGBN	MS re	gulatio	ns hav	e ha	nd no effect on my business	s.			lo you estima \$	te it will c	ost your bu	siness	per :	year	to co	mpl	y wi	th this Dive
	1 2 3 4 5 I don't know									35. Please rate the status/condition of the following resources at East & West Flower Garden Banks and Stetson Bank by their status/condition since the implementation of the									
25.	I supp	ort the	no an	chorin	g re	gulations in the FGBNMS.		FGBNI	MS (1996	d Stetson Bar for East & W d 5 is much w	est flower								
	1	2	3	4		5 I don't know									,				
26.	I supp	ort the	currei	nt no d	lisch	arge regulations in the FGI	BNMS.			RESOUR	JE.		Ве	tter	←	·	→ V	vorse	2
									a.	Water qua	lity			1	2	3	4	5	N/A
	1	2	3	4		I don't know			b.	Sea-based	pollution/1	marine deb	ris	1	2	3	4	5	N/A
27. I support the current no harvest of bottom formations or taking of invertebrates inside the					c.	Coral reefs	S			1	2	3	4	5	N/A				
FGI	BNMS.								d.	Other bott	om habitat			1	2	3	4	5	N/A
1	2	2	3	4	5	I don't know			e.	Fisheries				1	2	3	4	5	N/A
28.	28. I support the hook-and-line only fishing regulation in the FGBNMS.						f.	Mooring b	-			1	2			5	N/A		
1	2		3	4	5	I don't know			g.	Fewer vess	sel ground	ings		1	2	3	4	5	N/A
29.	I supp	ort the	no tak	king of	f ma	rine mammals and turtles in	n the FGBNMS.			AS is mostly to ous question.	responsible	e for the sta	atus/cor	nditi	on o	f the	reso	urce	s that you
1	2	3	3	4	5	I don't know				1	2	3	4	5	1	I don	't kr	าดพ	
						using a mooring buoy inste- ooring use of 100 feet or le	ead of anchoring in the FGBNMS ess.			•	2	3	•	J		uon		10 11	
1	2	3	4	ļ	5	I don't know		37. In	which area	a(s) has the F	GBNMS b	een most si	uccessf	ul?					
31.	I supp	ort str	icter re	gulati	ons	on discharging of pollutant	s in the FGBNMS.												
1	2	3	۷	ļ	5	I don't know		38. In	which are	a(s) has the F	FGBNMS t	oeen least s	successi	ful?					
	I supp ha Div			ns on 1	nini	mum distance and speed from	om vessels flying a Blue and												
	1	2	3	4	ļ	5 I don't know													