# <u>Guided Wildlife Viewing Tour Operator Survey</u> Monterey Bay Region, California

## This is a voluntary survey.

The public reporting burden for this collection of information is estimated to average 2.5 hours including the time for reviewing instructions, searching for 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: Dr. Danielle Schwarzmann, NOAA National Ocean Service, Office of National Marine Sanctuaries, 1305 East-West Highway, Silver Spring, MD 20910. Responses provided for this survey will be anonymous. No personally identifiable information is being collected with this survey; responses will not be attributed to individual businesses. 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.

#### **GENERAL INFORMATION**

Respondent ID Number (assigned by interviewer)
All questions should be answered by the business owner, unless the owner has specified someone better suited to provide a response.
Questions 1-5 are regarding the business owner.  1. Which of the following includes your age?18-3031-4041-5051-60over 60
2. Are you Hispanic or Latino?YESNO
3. What is your race? (Mark all that apply)  White Black or African American American Indian or Alaska Native  Asian Native Hawaiian or Other Pacific Islander  Other:
4. What is your gender? Male FemaleDecline to state
5. How many family members do you support (including yourself)?  Myself only 2 3 4 5 6 7 Greater than 7
6. What is your primary port/marina/location?

7. Do you have a secondary port/marina/location from where you operate part of the year? YESNO
7a. If YES, which one?
8. How many years have you been an ocean recreation business owner? (number of years)
9. How many years have you been an ocean recreation business owner in the Monterey Bay region? (number of years)
10. Do you visit state marine protected areas (reserves/conservation areas) specifically during your tours? (Interviewer—Please show state MPA map to identify specific quadrants) YESNO
10a. Why or why not?
10b. How often?
10c. If YES, how many years have you conducted guided wildlife tours in state marine protected areas? (number of years)
Question 11 is for whale watching operators only:  11. Do you currently have a naturalist on board during whale watching trips? YESNO
11a. If NO, would you be interested in having one on board if you had more information about the role they play with whale watching operators?YESNO
12. Are customers targeting particular wildlife species when they go on a guided tour?YESNO
12a. If YES, please list:

13. How would you describe the wildlife viewing operation? (Mark one or more)  Full-time whale watching operation  Part-time whale watching operation
Seasonal whale watching operation
Full-time kayaking operation Part-time whale watching operation Seasonal kayaking operation
Full-time dive/snorkeling operation Part-time whale watching operation Seasonal dive/snorkeling operation
Full-time seabird viewing operation Part-time whale watching operation Seasonal seabird viewing operation
Full-time sailing/boating operation Part-time whale watching operation Seasonal sailing/boating operation
<ul> <li>Full-time recreational fishing operation</li> <li>Seasonal recreational fishing operation</li> </ul>
Full-time combination whale watching, recreational cruises, kayaking, diving/snorkeling, and wildlife observation operation
Part-time combination whale watching, recreational cruises, kayaking, diving/snorkeling, and wildlife observation
Seasonal combination whale watching, recreational cruises, kayaking, diving/snorkeling, and wildlife observation.
13a. If part time or seasonal, which months?
14. Number of boats/vessels at the operation: (number of vessels)
Question 15-19 are for specific types of operators:  15. Average number of whale watching participants per vessel in operation:  Vessel 1:watchers Vessel 2:watchers  Vessel 3:watchers Vessel 4:watchers
16. Average number of participants per vessel in recreational fishing cruise operation:  Vessel 1: participants
17. Average number of kayakers and kayaks per guided tour:kayakerskayaks

18. Av	erage number	of divers/snorkelers	per vessel in	operation:	
	Vessel 1:	_divers/snorkelers	Vessel 2:	divers/snorkelers	
		divers/snorkelers			
19. Av	Vessel 1: Vessel 2: Vessel 3:	of wildlife observer _seabird observers _seabird observers _seabird observers _seabird observers	other w other w other v	rildlife observers vildlife observers	ation (capacity):
	mber of emplo Full time Part time Seasonal		n:		
21. Nu	Whale watch Recreational Fishing Kayaking Diving/snork	el trips/guided tours ping cruise (sailing, boati			
tour ind 22. In y change	dustry for 10	years or more. on a scale of 1 to 5, 0 years? orse at worse ge at better	-	ponding has been in the guuality of the guided wildlin	•
	changed?	elieve that the quality		urs has changed, could you	ı tell us how it's
		ESNO	omicoo you are	representing;	

23. Are you aware that wildlife in the region are sometimes unintentionally harassed? YESNO
23a. If YES, how concerned are you that harassment to wildlife (whales, pinnipeds, sea otters, and seabirds) may be having a negative impact on your business, with 1 being not concerned and 5 being extremely concerned?  1 – Not at all concerned 2 – Slightly concerned 3 – Somewhat concerned 4 – Moderately concerned 5 – Extremely concerned No opinion
24. Currently, there are no regulations in MBNMS that require an "approach distance" to whales and other wildlife. However, there are official NOAA Fisheries guidelines that recommend wildlife viewing vessels maintain a minimum distance of 100 yards/meters from whales and wildlife. Does your operation have any kind of established policy regarding a minimum distance your vessels maintain from whales and wildlife? YESNO
24a. If YES, what is your company's approach distance policy?  0-50 yards/meters  50-100 yards/meters  100-150 yards/meters  More than 150 yards/meters
25. Please give a brief explanation on how you think your business could be affected if a mandatory regulation were to be passed that would require an approach distance to whales and other wildlife.
26. The Marine Mammal Health and Stranding Response Program authorizes a group of unpaid volunteers to respond to sightings of whales entangled in fishing gear and other debris. This group is called the Whale Entanglement Team (WET), and they respond to a 24/7 WET hotline at (877) SOS-WHALE.
26a. Have you ever heard of the Whale Entanglement Team?YESNO
26b. Have you/any of your employees ever called the WET hotline?YESNO

Please explain your response (i.e. reason why you called, did not call because you were not aware of program, did not call because you never encountered an entangled whale, etc.)						
26c. Does your company have a policy about responding to injured or entangled wildlife? YESNO						
If YES, what is your company's policy about responding to injured or entangled wildlife?						
ould you be interested in learning more about how your company can respond to injured or led wildlife?YESNO						
27a. If YES, how would you like to receive information? (Check all options that apply)  Attend a seminar during business hours with other interested local wildlife tour operators						
Attend a seminar after business hours with other interested local wildlife tour operators						
Attend a webinar/online seminar with other interested local wildlife tour operators						
Receive physical pamphlets/handouts/reading materials that are mailed to the business						
Receive electronic pamphlets/handouts/reading materials that are emailed to the business						
Receive an in-person training from an trained expert during business hours at your business						

28. Please rank the status/condition of the following resources in Monterey Bay National Marine Sanctuary by its change in status/condition since the Sanctuary's designation in 1992, where 1 is much better and 5 is much worse.

RESOURCE B	Better	$\leftarrow$		$\longrightarrow$	Worse	
a. Water Quality	1	2	3	4	5	N/A
b. Marine Debris/Ocean Pollution	1	2	3	4	5	N/A
c. Wildlife (whales, otters, pinnipeds)	1	2	3	4	5	N/A
d. Habitats (tidepools, beaches, kelp forests	s) 1	2	3	4	5	N/A
e. Introduced Species	1	2	3	4	5	N/A
f. Sensitive Areas						
(haulout, roosting, nesting)	1	2	3	4	5	N/A

ı. Sen	Silive Aleas							
	(haulout, roosting, nesting)	1	2	3	4	5	N/A	
	BNMS is mostly responsible for ous questionYESNOI DON''		conditic	on of the	e resour	ces that	you rated ir	ı the
	29a. In which of the categories that apply)?	listed abov	ve has N	MBNMS	S been n	nost suc	ccessful (list	all
	29b. In which of the categories	listed abov	ve has N	MBNMS	S been l	east suc	ccessful?	

# **ECONOMIC INFORMATION**

30. What approximate percentage of the TOTAL business income is derived from guided wildlife viewing operations?%
31. What approximate percentage of your TOTAL household income is derived from guided wildlife viewing operations? $\_\_$
32. Please list any outstanding balance on loan amounts for vessels and equipment.

ease provide your dest estimate for the following expenses	last year.	
Permits/licenses	\$	
Docking fees	\$	
Interest payments on vessel(s)	\$	
P&I insurance on vessel(s)	\$	
Maintenance/repair on vessel/electronic equipment	\$	
Maintenance/repair on dive/snorkel gear	\$	
Maintenance/repair on rods/reels	\$	
Maintenance/repair on compressors	\$	
Maintenance/repair on other equipment	\$	
Other dive equipment costs	\$	
Advertising	\$	
Office rent/mortgage	\$	
Office utilities (electric, water, telephone, Internet)	\$	
Depreciation of vessels and equipment	\$	
Business taxes	\$	
Other (specify):		
	\$	
	\$	
	\$	
Diving and snorkeling gear Compressors Rods/reels	\$ \$ \$	
Other gear (specify):	\$	
	\$	
	\$	
	\$	
ease provide your best estimate for the following trip relate	d expenses last year:	
Dive equipment costs	\$	
Fuel/oil	\$	
Ice	\$	
Food/supplies		
Bait	\$	
Captain wages & salaries (if not owner-captain)	\$ \$	
Crew wages & salaries Number		
	\$	
Other (specify):	\$ \$	
	\$ \$ \$	
Other (specify):	\$ \$	
Other (specify):	\$ \$ \$	

35. Please provide your best estimate of total business revenues last year.  \$
36. Please provide your best estimate of total revenues and/or percent of total revenues last year in Monterey Bay National Marine Sanctuary.  \$%
<i>Questions</i> 37 – 39 <i>pertain to whale watching operators only:</i> 37. What is the minimum number of whales that need to be seen per trip in order to make the trip worthwhile financially?
38. What is the minimum number of customers/attendants that need to be booked per trip in order to make the trip worthwhile financially?
39. If you do not see any whales on a trip, do you reimburse customers?YESNO
39a. If YES, how do you reimburse customers?
40. Use by activity and month:

Intensity of Use: For each Activity, please answer the following questions.

- 1. In what part of the year (months) did you participate or operate trips for this activity?
- 2. For each month how many trips did you go on?
- 3. On average, how many day slong are each trip for each activity? Did this vary from month to month?
- 4. On average, how many passenger do you carry pertrip for each activity? Did this vary from month to month?
- 5. From the above information, calculate person-daysforeach month and activity.
- 6. In what time-period doyou operate, if it was less than all month (e.g. 1st two weeks)?

	Months	Trip s	Days Per Trip	Passengers Per Trip	Person- Days	Time Period
Activity 1	JAN F⊞					
	MAR APR					
	MAY					
	JUN JUL					
	AUG					
	9⊞ ОСТ					
	NOV DEC					
Activity 2	JAN F⊞					
	MAR					
	APR MAY					
	JUN					
	JUL AUG					
	SEP OCT					
	NOV					
	DEC					
Activity 3	JAN					
	F⊞ MAR					
	APR					
	M A Y JUN					
	JUL					
	AUG S⊞P					
	OCT					
	NOV DEC					
Activity 4	JAN					
ACIN'RY 4	F⊞					
	MAR APR					
	MAY					
	JUN JUL					
	AUG					
	9⊞ 0CT					
	NOV					
	DEC					

### 41. Mapping Exercise: Map the Distribution of Each Activity

Respondents will be advised to provide information on their anticipated spatial use of the Monterey Bay. This anticipated spatial use may be the same as their current use or it may be different. Respondents will be given a 100 penny budget, meaning one penny equals one percent of passenger activity. The respondent will allocate his or her budget across all map cells. Codes will be recorded on the coding sheet. The map cells will be referenced by column and row: For example, C1R1 1% means 1% of activity is in cell Column 1 Row 1. The percent of each activity must add up to 100.

OMB Control # Expiration Date:

42.	Does this map reflect where you presently operate?YESNO
	42a. If NO, please explain why future operations may be different than where you have historically operated.