

2008/2009 IWC SOWER Antarctic Cruise - Telemetry Trial Approach

Form No.				
T	E			

Vessel		
S	M	2

Year	Month	Day
0	9	

Page	

Sight. No		

Species	Code

Best estimate of school size			
No. photographed			

Latitude			Longitude		
Degrees	Minutes	N/S	Degrees	Minutes	E/W
	.	S		.	E

Tape number		

Taping	Hour	Min.	Sec
Start			
Finish			

Vessel's speed		

Relative heading		

Closest distance		

Beaufort	Swell

Distance from ice		

Ice	

Concentration	

Duration of approach			

Tide
<input type="checkbox"/> High <input type="checkbox"/> Low

Ship reaction
<input type="checkbox"/>

School compact
<input type="checkbox"/>

School dynamics
<input type="checkbox"/>

General behaviour
<input type="checkbox"/>

Comments

2008/2009 IWC SOWER Antarctic Cruise - Natural Marking Record

Form No.				
I	D			

Vessel		
S	M	2

Year	Month	Day
0	9	

Page	

Sight. No		

Species				Code	

Best estimate of school size			
Est. no. animals photographed			

Latitude			Longitude			
Degrees	Minutes	N/S	Degrees	Minutes	E/W	
		S			E	

Effort	Hour	Min.	Sec
Start			
Finish			

File prefix*	Frame		Target	Whale No.	Biopsy				Skinny	Notes
	Start	Finish			Atm.	Sample number				

* Note that this refers to initials of photographer; the date will automatically be part of the prefix

2008/2009 SOWER Antarctic Cruise - Estimated Distance Experiment Record

Form No.		Vessel		Date			Weather	Wind		Visibility	Sightability	Caveat?	Page				
				Year	Month	Day		Direction	Speed								
T	E	S	M	2	0	9											
1		5	6	8	9		14	15	16	17	21	22	24	25	26	27	28

Time		Compass		RADAR			Estimate			Observer	Barrel - 10	Problem?				
				Distance	Angle	p/s	Distance	Angle	p/s							
29		33	34	37	38	40	41			47	48		54	55	56	57

Time		Compass		RADAR			Estimate			Observer	Barrel - 10	Problem?				
				Distance	Angle	p/s	Distance	Angle	p/s							
29		33	34	37	38	40	41			47	48		54	55	56	57

Time		Compass		RADAR			Estimate			Observer	Barrel - 10	Problem?				
				Distance	Angle	p/s	Distance	Angle	p/s							
29		33	34	37	38	40	41			47	48		54	55	56	57

Time		Compass		RADAR			Estimate			Observer	Barrel - 10	Problem?				
				Distance	Angle	p/s	Distance	Angle	p/s							
29		33	34	37	38	40	41			47	48		54	55	56	57

Time		Compass		RADAR			Estimate			Observer	Barrel - 10	Problem?				
				Distance	Angle	p/s	Distance	Angle	p/s							
29		33	34	37	38	40	41			47	48		54	55	56	57

2008/2009 IWC SOWER Antarctic Cruise - Marine Debris Record

Form no.				Vessel			Year			Month			Day			Time				
M	D			S	M	2	0	9												
p/s	Angle			Distance			Latitude			N/S	Longitude				E/W	Code				
						.				S										

Description:

Form no.				Vessel			Year			Month			Day			Time				
As above				As above			0	9												
p/s	Angle			Distance			Latitude			N/S	Longitude				E/W	Code				
						.				S										

Description:

2008/2009 IWC SOWER Antarctic - Acoustic Record

Form no.			
A	C		

Vessel		
S	M	2

Year	Month	Day
0	9	

Page

Station number	Position										Weather-Beaufort	Time			
	Latitude			N/S	Longitude				E/W	Start		Finish			
				S							E				

Tape no.		Real time monitoring Y/N		Ambient sample Y/N		Biosounds heard Y/N	
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System types used	
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Whales seen Y/N		Est distance		If seen during normal searching give sighting no.	
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If not seen during normal sighting

Species: Identification				School Size				Co
Code	Name			Highest	Lowest	Best		

Ship Reaction		School Compact		Other comments
School Dynamics		General Behaviour		

Station number	Position										Weather-Beaufort	Time			
	Latitude			N/S	Longitude				E/W	Start		Finish			
				S							E				

Tape no.		Real time monitoring Y/N		Ambient sample Y/N		Biosounds heard Y/N	
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System types used	
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Whales seen Y/N		Est distance		If seen during normal searching give sighting no.	
-----------------	--	--------------	--	---	--

If not seen during normal sighting

Species: Identification				School Size				Co
Code	Name			Highest	Lowest	Best		

Ship Reaction		School Compact		Other comments:
School Dynamics		General Behaviour		

2008/2009 IWC SOWER Antarctic - Dive Time Record

Form no.				
D	T			

Vessel		
S	M	2

Year	Month	Day
0	9	

Page

Exp. #	Latitude	N/S	Longitude	E/W	Start time	Finish time
		S		E		

W'ther	Wind dirn	Speed	±	SST	±	Air temp.

Code	Species name

School size	Highest	Lowest	Best

Co	Visibility

Time			Event (e.g. start of blow, end of blow, dive)	Estimated distance	Bearing	Elapsed time		Comments
Hr	Min	Sec				Min	Sec	

Ship reaction	School Compact	School Dynamics	General Behaviour

Other comments

2008/2009 IWC SOWER Antarctic - Blue Whale ID


Form No.				Vessel			Year		Month		Day		Sighting no.			Observer			Page		
B	W			S	M	2	0	9													
1			5	6		8	9					14	15		17	18			20	21	22


Do you believe that the sighting was:

- | | | |
|--|---|---------------------------------|
| <input type="checkbox"/> True blue | <input type="checkbox"/> Pygmy blue | <input type="checkbox"/> Unsure |
| <input type="checkbox"/> Over 75ft/24m | <input type="checkbox"/> Under 75ft/24m | <input type="checkbox"/> Unsure |

Comments:

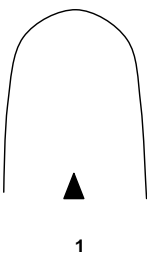
Body proportion (ring closest no. - if unsure ring '3')

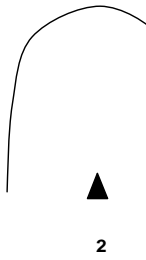
1


2


3


Head shape (ring closest no. - if unsure ring '3')


1



2


3

Relative position of tip of central groove to blowholes


Type A


Type B


Type C