

COMIDA – Flight 237 – 30 September 2009

Area flown: Transects 17 & 7, complete; 4 & 3, partial; partial coastal transect

Total hours flown: 4.4

Total transect hours: 2.7

Number of bowheads seen: 0 (0 calves)

Weather and visibility: Sea state conditions were fair ranging from Beaufort 3-5. Visibility was good (5-10km) with a couple of snow squalls. The survey ended early due to icing conditions.

Sightings: gray whales, unidentified large whale (probable gray whale)

Bowhead Preliminary Summary, Flight 237 Date: 9/30/2009

Total bowheads: 0	Start time: 9/30/2009 10:00:56 AM	End time: 9/30/2009 2:23:11 PM
Bowhead sightings: 0	Transect minutes: 163	Transect km:550
Bowheads on transect: 0	Circling minutes: 4	Circling km: 10.2
Bowhead Cow-calf pairs: 0	Trans+Circ minutes: 167	Trans+Circ km: 560.2
Bowhead Cow-calf Pairs on transect: 0	Search minutes: 32	Search km: 109.2
Bowhead repeats: 0	Total minutes: 263	Total km: 910.1
Possible repeats: 0	Deadhead minutes: 63	Deadhead km: 240.7
Total gray whales: 7	Search blocks: 13, 15, 0, 14, 12	
Total belugas: 0	Transect blocks: 13, 17, 14, 15, 0	
Other whale sightings: 1		
Total walrus: 0		
Total bear: 0		

Event	Lat	Long	Block	Species	Total	Repeat	Calves	Swim direction	Swim Speed	Behavior	On effort
529	71.2	-157.48	13	gray whale	1	.	0	254	.	feed	True
531	71.21	-157.5	13	gray whale	1	.	0	-1	.	feed	True
532	71.21	-157.52	13	gray whale	1	.	0	1	.	feed	True
533	71.21	-157.52	13	unknown cetacean	1	.	0	-1	.	feed	True
534	71.22	-157.53	13	gray whale	1	.	0	-1	.	.	True
537	71.23	-157.57	13	gray whale	1	.	0	-1	.	feed	True
542	71.22	-157.59	13	gray whale	2	.	0	-1	.	feed	False

NMML/MMS
 COMIDA Aerial Survey Program
 Flight 237, 9/30/2009

Flightlines by Sea State

- B0 - B2
- B3, B4
- B5, B6
- B7 - B12
- n/a

Cetacean Sightings - Labeled by sighting number as shown on Summary Table

