

COMIDA – Flight 207 – July 5 2009

Area flown: Transects 20 and 17

Total hours flown: 5.4

Total transect hours: 2.5

Number of bowheads seen: 0 (0 calves)

Weather and visibility: Excellent conditions with overcast skies and good visibility in the areas surveyed. Open water persisted from nearshore up to 115 miles offshore, with Beaufort 1 to 3 sea state conditions. Ice offshore was 30-80%.

Sightings: Gray whales, walrus, bearded seals, unidentified pinnipeds, unidentified marine mammals

Bowhead Preliminary Summary, Flight 207 Date: 7/5/2009

Total bowheads: 0	Start time: 7/5/2009 9:21:56 AM	End time: 7/5/2009 2:40:29 PM
Bowhead sightings: 0	Transect minutes: 152	Transect km: 542.9
Bowheads on transect: 0	Circling minutes: 3	Circling km: 0
Bowhead Cow-calf pairs: 0	Trans+Circ minutes: 155	Trans+Circ km: 542.9
Bowhead Cow-calf Pairs on transect: 0	Search minutes: 37	Search km: 144.3
Bowhead repeats: 0	Total minutes: 319	Total km: 1234.8
Possible repeats: 0	Deadhead minutes: 127	Deadhead km: 547.6
Total gray whales: 2	Search blocks: 13, 12, 19, 16, 17	
Total belugas: 0	Transect blocks: 20, 18, 19, 16, 17	
Other possible whale sightings: 2		
Total walrus: 15		
Total bear: 0		

Event	Lat	Long	Block	Species	Total	Repeat	Calves	Swim direction	Swim Speed	Behavior	On effort
387	70.81	- 166.65	19	small unid marine mammal	1	.	0	276	.	swim	False
482	69.89	- 163.07	20	small unid cetacean	1	.	0	-1	.	.	True
607	71.28	- 157.14	13	gray whale	2	.	0	270	.	feed	False

Flightlines by Sea State

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

**NMML/MMS
COMIDA Aerial Survey Program
Flight 207, 7/5/2009**

