

COMIDA – Flight 223 – 26 July 2011

Area flown: Transect lines 16 and 18, partial; coastal transect from north of Pt. Lay to Icy Cape.

Total hours flown: 3.1

Total transect hours: 1.3

Number of bowheads seen: 0 (0 calves)

Weather and visibility: Skies were partly cloudy to overcast. Sea state ranged from Beaufort 2-6. Visibility ranged from 0-10 km, with low ceilings on the offshore end of both transects. There was no ice present within the survey area. Extensive offshore fog precluded complete coverage of transect lines with high sea states precluding additional coastal transect coverage.

Sightings: Belugas, one walrus, and one unidentified pinniped.

Bowhead Preliminary Summary, Flight 223 Date: 7/26/2011

Total bowheads: 0	Start time: 7/26/2011 2:47:13 PM	End time: 7/26/2011 5:54:12 PM
Bowhead sightings: 0	Transect minutes: 68	Transect km: 241.6
Bowheads on transect: 0	Circling minutes: 0	Circling km: 0
Bowhead Cow-calf pairs: 0	Trans+Circ minutes: 68	Trans+Circ km: 241.6
Bowhead Cow-calf Pairs on transect: 0	Search minutes: 15	Search km: 53.4
Bowhead repeats: 0	Total minutes: 187	Total km: 851.6
Possible repeats: 0	Deadhead minutes: 104	Deadhead km: 556.6
Total gray whales: 0	Search blocks: 20, 18, 17	
Total belugas: 13	Transect blocks: 20, 18, 17	
Other whale sightings: 0		
Total walrus: 1		
Total bear: 0		

Event	Lat	Long	Block	Species	Total	Repeat	Calves	Swim direction	Swim Speed	Behavior	On effort
315	69.85	-162.97	17	beluga	12	.	0	-1	.	mill	True
317	69.86	-162.95	17	beluga	1	.	0	212	.	swim	True

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

NMML/MMS
 COMIDA Aerial Survey Program
 Flight 223, 7/26/2011

