

COMIDA – Flight 204 – 21 June 2011

Area flown: Transect lines 2, 4, and 6, complete.

Total hours flown: 3.4

Total transect hours: 2.2

Number of bowheads seen: 0 (0 calves)

Weather and visibility: Skies were partly cloudy with patches of overcast. Sea state ranged from Beaufort 0-6; high sea states (Beaufort 5-6) in open water areas precluded surveying elsewhere. Visibility was 5 to 10 km. Ice cover ranged from 0-100% and included broken floe and shorefast ice. The offshore ice edge is near 71.5°N in block 13.

Sightings: Belugas and walrus.

Bowhead Preliminary Summary, Flight 204 Date: 6/21/2011

Total bowheads: 0	Start time: 6/21/2011 10:35:02 AM	End time: 6/21/2011 2:01:41 PM
Bowhead sightings: 0	Transect minutes: 133	Transect km: 461
Bowheads on transect: 0	Circling minutes: 0	Circling km: 0
Bowhead Cow-calf pairs: 0	Trans+Circ minutes: 133	Trans+Circ km: 461
Bowhead Cow-calf Pairs on transect: 0	Search minutes: 28	Search km: 112.7
Bowhead repeats: 0	Total minutes: 206	Total km: 806.6
Possible repeats: 0	Deadhead minutes: 45	Deadhead km: 232.9
Total gray whales: 0	Search blocks: 12, 13, 14, 0	
Total belugas: 3	Transect blocks: 13, 14	
Other whale sightings: 0		
Total walrus: 260		
Total bear: 0		

Event	Lat	Long	Block	Species	Total	Repeat	Calves	Swim direction	Swim Speed	Behavior	On effort
8	71.33	-156.79	12	beluga	1	.	0	128	.	swim	False
194	71.49	-159.05	13	beluga	2	.	1	104	.	swim	True

NMML/MMS
COMIDA Aerial Survey Program
Flight 204, 6/21/2011

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

