

COMIDA – Flight 219 – 15 August 2010

Area flown: Transects 2, 4, 6, and 8, partial

Total hours flown: 2.2

Total transect hours: 1.0

Number of bowheads seen: 0 (0 calves)

Weather and visibility: Skies were partly cloudy with visibility ranging from 5 to 10 km. Sea state was Beaufort 3 to 7. No sea ice was present in the area surveyed.

Sightings: Gray whales

Bowhead Preliminary Summary, Flight 219 Date: 8/15/2010

Total bowheads: 0	Start time: 8/15/2010 11:59:31 AM	End time: 8/15/2010 2:12:29 PM
Bowhead sightings: 0	Transect minutes: 60	Transect km: 209.7
Bowheads on transect: 0	Circling minutes: 0	Circling km: 0
Bowhead Cow-calf pairs: 0	Trans+Circ minutes: 60	Trans+Circ km: 209.7
Bowhead Cow-calf Pairs on transect: 0	Search minutes: 49	Search km: 212.7
Bowhead repeats: 0	Total minutes: 133	Total km: 552.9
Possible repeats: 0	Deadhead minutes: 24	Deadhead km: 130.5
Total gray whales: 6	Search blocks: 12, 13	
Total belugas: 0	Transect blocks: 13	
Other whale sightings: 0		
Total walrus: 0		
Total bear: 0		

Event	Lat	Long	Block	Species	Total	Repeat	Calves	Swim direction	Swim Speed	Behavior	On effort
177	71.11	-158.25	13	gray whale	1	.	0	-1	.	feed	True
179	71.1	-158.22	13	gray whale	4	.	0	-1	.	feed	True
181	71.09	-158.18	13	gray whale	1	.	0	-1	.	feed	True

NMML/MMS
COMIDA Aerial Survey Program
Flight 219, 8/15/2010

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

