

BWASP – Flight 1 – 1 September 2009

Area flown: Blocks 1, 2 and 10, western six lines

Total hours flown: 5.9

Total transect hours: 5.0

Number of bowheads seen: 0 (0 calves)

Weather and visibility: Ceilings were very good overall, with rain showers to the west and low ceilings at the northern limit of the study area. Sea state conditions were good to fair, ranging from Beaufort 2-6; highest sea states occurred in the northern section of block 10. Broken floe ice (1-40%) was also encountered at the northern edge of the study area.

Sightings: One polar bear

Bowhead Preliminary Summary, Flight 1 Date: 9/1/2009

Total bowheads: 0	Start time: 9/1/2009 9:51:44 AM	End time: 9/1/2009 3:45:27 PM
Bowhead sightings: 0	Transect minutes: 297	Transect km: 1012.6
Bowheads on transect: 0	Circling minutes: 7	Circling km: 17.3
Bowhead Cow-calf pairs: 0	Trans+Circ minutes: 304	Trans+Circ km: 1029.9
Bowhead Cow-calf Pairs on transect: 0	Search minutes: 30	Search km: 102.2
Bowhead repeats: 0	Total minutes: 354	Total km: 1203
Possible repeats: 0	Deadhead minutes: 20	Deadhead km: 70.9
Total gray whales: 0	Search blocks: 0, 1, 10	
Total belugas: 0	Transect blocks: 1, 2, 10, 0	
Other whale sightings: 0		
Total walrus: 0		
Total bear: 1		

NMML/MMS
Bowhead Whale Aerial Survey Program
Flight 1, 9/1/2009

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

