

## ASAMM-Beaufort – Flight 46 – 7 October 2016

Area flown: Block 1, 6 complete and 1 partial transect s; block 2, 7 complete and 1 partial transects.

Total hours flown: 5.2

Total transect hours: 3.5

Number of bowhead whales seen: 0 (0 calves)

Weather and visibility: Skies were partly cloudy to overcast. Sea state ranged from Beaufort 3 to 7. Visibility was 0 to 10 km with precipitation, low ceilings, and glare. There was no sea ice in the area surveyed.

Sightings: Polar bears and an unidentified pinniped. Two polar bears were sighted on a barrier island approximately 75 km west of Cross Island and one was sighted swimming 105 km northwest of Cross Island.

### Preliminary Summary, Flight 46 Date: Friday, October 07, 2016

Total bowhead whales: 0	Start time: 10/7/2016 11:25:42 AM	End time: 10/7/2016 4:39:53 PM
Bowhead whale sightings: 0	Transect minutes: 212	Transect km: 760.4
Bowhead whales on transect: 0	Circling minutes: 0	Circling km: 0
Bowhead whale cow-calf pairs: 0	Trans+Circ minutes: 212	Trans+Circ km: 760.4
Bowhead whale cow-calf pairs on transect: 0	Search minutes: 28	Search km: 92.5
Bowhead whale repeats: 0	Total minutes: 314	Total km: 1214.3
Possible repeats: 0	Deadhead minutes: 75	Deadhead km: 361.4
Total gray whales: 0	Search blocks: 1,2,10	
Total belugas: 0	Transect blocks: 1,2,10	
Other whale sightings: 0		
walrus: no		
Total polar bears: 3		

### Cetacean Sightings: none

