

## ASAMM-Beaufort – Flight 45 – 3 October 2016

Area flown: Coastal search survey of block 1.

Total hours flown: 1.9

Total transect hours: 0

Number of bowhead whales seen: 0 (0 calves)

Weather and visibility: Skies were clear. Sea state ranged from Beaufort 2 to 4. Visibility was 2 km to unlimited, with glare and fog. Sea ice in the study area ranged from 0 to 25% shorefast ice. Widespread fog precluded further survey effort offshore.

Sightings: Polar bears (including 5 cubs) and one small unidentified pinniped. Twenty-five polar bears were sighted in the vicinity of Cross Island and 4 were sighted on barrier islands approximately 75 km east of Cross Island.

### Preliminary Summary, Flight 45 Date: Monday, October 03, 2016

Total bowhead whales: 0	Start time: 10/3/2016 1:16:12 PM	End time: 10/3/2016 3:09:47 PM
Bowhead whale sightings: 0	Transect minutes: 0	Transect km: 0
Bowhead whales on transect: 0	Circling minutes: 8	Circling km: 0
Bowhead whale cow-calf pairs: 0	Trans+Circ minutes: 8	Trans+Circ km: 0
Bowhead whale cow-calf pairs on transect: 0	Search minutes: 93	Search km: 336.1
Bowhead whale repeats: 0	Total minutes: 113	Total km: 397.4
Possible repeats: 0	Deadhead minutes: 13	Deadhead km: 61.3
Total gray whales: 0	Search blocks: 1,4	
Total belugas: 0	Transect blocks: 0	
Other whale sightings: 0		
walrus: no		
Total polar bears: 29		

### Cetacean Sightings: none

