

ASAMM-Chukchi – Flight 245 – 25 September 2016

Area flown: Transects 29, 30, 31, 32, and 33, partial; coastal transect from Cape Lisburne to Point Lay and Point Franklin to Barrow.

Total hours flown: 5.8 (2 flights)

Total transect hours: 2.2

Number of bowhead whales seen: 0 (0 calves)

Weather and visibility: Skies were partly cloudy to overcast. Sea state ranged from Beaufort 2-7. Visibility was 0 to 10km, with precipitation, low ceilings, haze, and glare. There was 0-5% broken floe sea ice in the area surveyed; sea ice was observed only near Barrow. Transects in block 22 were truncated due to low ceilings and precipitation, and the coastal transect was not surveyed between Point Lay and Point Franklin due to high sea states.

Sightings: 1 carcass of an unknown marine mammal.

Preliminary Summary, Flight 245 Date: Sunday, September 25, 2016

Total bowhead whales: 0	Start time: 9/25/2016 9:32:26 AM	End time: 9/25/2016 4:44:29 PM
Bowhead whale sightings: 0	Transect minutes: 134	Transect km: 534
Bowhead whales on transect: 0	Circling minutes: 2	Circling km: 5.9
Bowhead whale cow-calf pairs: 0	Trans+Circ minutes: 137	Trans+Circ km: 539.9
Bowhead whale cow-calf pairs on transect: 0	Search minutes: 6	Search km: 24.6
Bowhead whale repeats: 0	Total minutes: 350	Total km: 1897.9
Possible repeats: 0	Deadhead minutes: 208	Deadhead km: 1333.4
Total gray whales: 0	Search blocks: 12,20,22	
Total belugas: 0	Transect blocks: 13,20,22	
Other whale sightings: 0		
walrus: no		
Total polar bears: 0		

Cetacean Sightings: None.

