

ASAMM-Beaufort – Flight 19 – 25 August 2013

Area flown: Block 6, 1 partial transect; block 5, 2 complete transects.

Total hours flown: 2.3

Total transect hours: 0.5

Number of bowheads seen: 1 (0 calves)

Weather and visibility: Skies were overcast. Sea state ranged from Beaufort 3-5. Visibility ranged from 0 to 10 km, with low ceilings and occasional glare. No sea ice was observed in the area surveyed. High sea states offshore and widespread low ceilings limited transect coverage.

Sightings: One bowhead whale and one small unidentified pinniped.

Preliminary Summary, Flight 19 Date: 8/25/2013

Total bowhead whales: 1	Start time: 8/25/2013 2:11:01 PM	End time: 8/25/2013 4:27:05 PM
Bowhead whale sightings: 1	Transect minutes: 32	Transect km:126.7
Bowhead whales on transect: 1	Circling minutes: 0	Circling km: 0
Bowhead whale cow-calf pairs: 0	Trans+Circ minutes: 32	Trans+Circ km: 126.7
Bowhead whale cow-calf pairs on transect: 0	Search minutes: 2	Search km: 5.8
Bowhead whale repeats: 0	Total minutes: 136	Total km: 728.3
Possible repeats: 0	Deadhead minutes: 102	Deadhead km: 595.8
Total gray whales: 0	Search blocks: 6, 5	
Total belugas: 0	Transect blocks: 6, 5	
Other whale sightings: 0		
Total walrus: 0		
Total polar bears: 0		

Event	Lat	Long	Block	Species	Total	Calves	Behavior	Swim Direction	On Effort
214	70.16	-142.23	5	bowhead whale	1	0	rest	-1	True

