

ASAMM-Chukchi – Flight 229 – 30 August 2013

Area flown: Transects 13 and 20, complete.

Total hours flown: 5.0

Total transect hours: 2.7

Number of bowheads seen: 0 (0 calves)

Weather and visibility: Skies were clear to overcast. Sea state ranged from Beaufort 1 to 4. Visibility ranged from 0 to 10 km with fog, low ceilings, glare, and precipitation. Sea ice in the area surveyed ranged from 0 to 1% broken floe.

Sightings: Walrus, small unidentified pinnipeds, unidentified pinnipeds, and one dead unidentified cetacean.

Preliminary Summary, Flight 229 Date: 8/30/2013

Total bowhead whales: 0	Start time: 8/30/2013 10:22:20 AM	End time: 8/30/2013 3:23:32 PM
Bowhead whale sightings: 0	Transect minutes: 162	Transect km: 564.2
Bowhead whales on transect: 0	Circling minutes: 3	Circling km: 8.3
Bowhead whale cow-calf pairs: 0	Trans+Circ minutes: 165	Trans+Circ km: 572.5
Bowhead whale cow-calf pairs on transect: 0	Search minutes: 1	Search km: 1.2
Bowhead whale repeats: 0	Total minutes: 301	Total km: 1306
Possible repeats: 0	Deadhead minutes: 135	Deadhead km: 732.3
Total gray whales: 0	Search blocks: 16, 20	
Total belugas: 0	Transect blocks: 17, 18, 15, 16, 19, 21, 20	
Other whale sightings: 1		
Total walrus: 3		
Total polar bears: 0		

Event	Lat	Long	Block	Species	Total	Calves	Behavior	Swim Direction	On Effort
155	70.78	-163.66	18	unid cetacean	1	0	dead	-1	True

