

BWASP – Flight 20 – 27 September 2011

Area flown: Blocks 5 and 7, 4 partial transects.

Total hours flown: 3.6

Total transect hours: 1.4

Number of bowheads seen: 0 (0 calves)

Weather and visibility: Skies were partly cloudy overhead. Visibility ranged from 0 to 10 km, and sea state ranged from Beaufort 3 to 6. High sea states impeded survey effort in Blocks 5 and 7. The area surveyed was ice free.

Sightings: Polar bears (9 total) were near Kaktovik.

Bowhead Preliminary Summary, Flight 20 Date: 9/27/2011

| | | |
|--|----------------------------------|--------------------------------|
| Total bowheads: 0 | Start time: 9/27/2011 3:05:16 PM | End time: 9/27/2011 6:42:15 PM |
| Bowhead sightings: 0 | Transect minutes: 83 | Transect km: 297.3 |
| Bowheads on transect: 0 | Circling minutes: 0 | Circling km: 0 |
| Bowhead Cow-calf pairs: 0 | Trans+Circ minutes: 83 | Trans+Circ km: 297.3 |
| Bowhead Cow-calf Pairs on transect: 0 | Search minutes: 44 | Search km: 172.4 |
| Bowhead repeats: 0 | Total minutes: 217 | Total km: 983.2 |
| Possible repeats: 0 | Deadhead minutes: 90 | Deadhead km: 513.5 |
| Total gray whales: 0 | Search blocks: 7, 8, 5, 0, 4 | |
| Total belugas: 0 | Transect blocks: 5, 7 | |
| Other whale sightings: 0 | | |
| Total walrus: 0 | | |
| Total bear: 9 | | |

Flightlines by Sea State

- B0 - B2
- B3, B4
- B5, B6
- B7 - B12
- n/a

 Cetacean Sightings - Labeled by sighting number as shown on Summary Table

NMML/MMS
Bowhead Whale Aerial Survey Program
Flight 20, 9/27/2011

