Wednesday, 12 July 2023 PALMER STATION WEATHER FORECAST INFORMATION

THIS INFORMATION IS FOR OFFICIAL USE ONLY
AND IS LIMITED TO ACTIVITIES SPONSORED OR RECOGNIZED
BY THE UNITED STATES ANTARCTIC PROGRAM

REGIONAL WEATHER SUMMARY

A low pressure system continues to intensify in the Bellingshausen Sea as it is held in place by a blocking high pressure ridge in the Drake Passage. Indications are for increasing pressure gradient causing strong north-northeast winds and periods of precipitation along the west coast the Antarctic Peninsula today. Expect continued strong north-northeast winds tonight and tomorrow with gusts up to 58 knots by late tomorrow afternoon.

Today 12 July **Tonight**

Tomorrow 13 July







Sky: Cloudy

Visibility (SM): Unrestricted, occasional 1/2-2 in snow, blowing snow, rain/snow mix, fog/mist

Wind (kts): N-NE 20-30 gusts to 40

Max Temp: 1°C / 34°F

Min Wind Chill: -7°C / 19°F

Sky: Cloudy

Visibility (SM): Unrestricted, occasional 1/2-2 in snow, blowing snow, rain/snow mix, fog/mist

Wind (kts): N-NE 25-35 gusts to 45

Min Temp: 0°C / 32°F

Min Wind Chill: -8°C / 18°F

Sky: Cloudy

Visibility (SM): Unrestricted, occasional 1/2-2 in snow, blowing snow, rain/snow mix, fog/mist

Wind (kts): N-NE 35-45 gusts to 58

Max Temp: 2°C / 36°F

Min Wind Chill: -11°C / 12°F

ASTRONOMICAL DATA

 Date
 Sunrise
 Sunset

 12 July
 11:01 a.m.
 3:42 p.m.

 13 July
 10:59 a.m.
 3:44 p.m.

Forecaster: Mark Millen