## Sunday, 2 April 2023 PALMER STATION WEATHER FORECAST INFORMATION

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## **REGIONAL WEATHER SUMMARY**

A strong low pressure system remains in the Bellingshausen Sea with troughs rotating around the low center and reaching the west coast of the Antarctic Peninsula. Indications are for continued strong gusty north-northeast winds with steady precipitation today then decreasing overnight. Expect stronger winds tomorrow with gusts up to 65 knots and periods of heavy precipitation.

Today 2 April **Tonight** 

Tomorrow 3 April







Sky: Cloudy

Sky: Cloudy

Sky: Cloudy

**Visibility (SM):** 3-5, with periods of 1/2-2 in rain, rain/snow mix, fog/mist

**Visibility (SM):** 4-6, with periods of 1-2 in rain, fog/mist

**Visibility (SM):** 2-4, with periods of 1/4-1 in rain, fog/mist

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

to 40

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

to 35

Wind (kts): N-NE 30-40 gusts to 50, occasional NNE 40-50 gusts to 65

Max Temp: 4°C / 39°F

Min Temp: 3°C/37°F

Max Temp: 5°C/41°F

Min Wind Chill: -6C / 21°F

Min Wind Chill: -4C / 25°F

Min Wind Chill: -7°C / 19°F

## ASTRONOMICAL DATA

 Date
 Sunrise
 Sunset

 2 April
 7:54 a.m.
 6:44 p.m.

 3 April
 7:57 a.m.
 6:40 p.m.

Forecaster: Mark Millen