## Sunday, 23 April 2023 PALMER STATION WEATHER FORECAST INFORMATION

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## REGIONAL WEATHER SUMMARY

A low pressure system in the Bellingshausen Sea slowly moves towards the west coast of the Antarctic Peninsula through the forecast period. Indications are for continued strong gusty northwest winds shifting to northeast tonight as the low center approaches Anvers Island. Expect wind gusts up to 50 knots tonight with persistent precipitation and periods of low visibility through tomorrow.

> **Today** 23 April

**Tonight** 

Tomorrow 24 April







Sky: Cloudy

Sky: Cloudy

Sky: Cloudy

Visibility (SM): 2-4, with periods of 1/4-1 in snow, blowing snow, rain/snow mix, freezing fog/mist

Visibility (SM): 3-5, with periods of 1/2-2 in snow, blowing snow, freezing fog/mist

Visibility (SM): 2-4, with periods of 1/4-1 in snow, blowing snow, freezing fog/mist

Wind (kts): W-NW 15-20 gusts to 25

Wind (kts): NE-E 25-35 gusts to 50

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

to 40

Max Temp:  $0^{\circ}$ C /  $32^{\circ}$ F

Min Temp: -2°C / 28°F

Max Temp:  $0^{\circ}$ C /  $32^{\circ}$ F

Min Wind Chill: -7°C / 19°F

Min Wind Chill: -10C / 14°F

Min Wind Chill: -7°C / 19°F

## ASTRONOMICAL DATA

Sunrise Sunset Date 23 April 8:58 a.m. 5:29 p.m. 24 April 9:01 a.m. 5:26 p.m.

Forecaster: Mark Millen