## Saturday, 1 April 2023 PALMER STATION WEATHER FORECAST INFORMATION

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## **REGIONAL WEATHER SUMMARY**

A low pressure system moves into the Bellingshausen Sea and intensifies today. Indications are for occasional peak gusts from the north-northeast up to 60 knots along with persistent precipitation. Expect a break overnight, followed by another surge tomorrow as a series of troughs rotate around the low in the southwest Bellingshausen Sea and along the west coast of the Antarctic Peninsula.

Today 1 April	Tonight	Tomorrow 2 April
Sky: Cloudy	<b>Sky:</b> Cloudy, occasional Mostly Cloudy	Sky: Cloudy
<b>Visibility (SM):</b> Unrestricted, becoming 2-4, with periods of 1/4-1 in snow, blowing snow, rain/snow mix, freezing fog/mist	Visibility (SM): 4-6, with periods of 1/2-2 in snow, rain/snow mix, freezing fog/mist	<b>Visibility (SM):</b> 2-4, with periods of 1/4-1 rain/snow mix, freezing fog/mist
Wind (kts): N-NE 10-20 gusts to 25, becoming N-NE 20-30 gusts to 40, occasional NNE 40- 50 gusts to 60	Wind (kts): N-NE 10-20 gusts to 30	Wind (kts): N-NE 20-30 gusts to 40
<b>Max Temp:</b> 3°C / 37°F	Min Temp: 1°C / 34°F	<b>Max Temp:</b> 4°C / 39°F
Min Wind Chill: -9C / 16°F	Min Wind Chill: -6C / 21°F	Min Wind Chill: -6°C / 21°F

## ASTRONOMICAL DATA

Date	Sunrise	Sunset
1 April	7:50 a.m.	6:47 p.m.
2 April	7:54 a.m.	6:44 p.m.

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