## Friday, 14 July 2023 PALMER STATION WEATHER FORECAST INFORMATION

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## REGIONAL WEATHER SUMMARY

A low pressure system continues in the Bellingshausen Sea held in place by a blocking high pressure ridge north and east of the Weddell Sea. Indications are for strong northwesterly to northerly winds converging along the west coast of the Antarctic Peninsula gusting up to 50 knots tonight and tomorrow. Expect continued precipitation, heavy at times, as the low pressure system slowly moves northeastward.

**Today** 14 July **Tonight** 

Tomorrow 15 July







Sky: Cloudy

Visibility (SM): 2-4, frequent 1/2-2 in snow, blowing snow, rain/snow mix fog/mist

1/2-2 in snow, blowing snow, rain/snow mix, fog/mist, becoming Unrestricted

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

Max Temp: 2°C / 36°F

Min Wind Chill: -7°C / 19°F

Sky: Cloudy

**Visibility (SM):** Unrestricted, becoming 2-4, frequent 1/2-2 in snow, blowing snow, rain/snow mix, fog/mist

**Wind (kts):** N-NE 30-40 gusts to 50

**Min Temp:** -1°C / 30°F

Min Wind Chill: -9°C / 16°F

Sky: Cloudy

Visibility (SM): 2-4, frequent 1/2-2 in snow, blowing snow, rain/snow mix, fog/mist

Wind (kts): N-NE 30-40 gusts to 50, becoming N 20-25 late

Max Temp: 2°C / 36°F

Min Wind Chill: -8°C / 18°F

## ASTRONOMICAL DATA

 Date
 Sunrise
 Sunset

 14 July
 10:57 a.m.
 3:47 p.m.

 15 July
 10:54 a.m.
 3:50 p.m.

Forecaster: Mark Millen