## Thursday, 13 July 2023 PALMER STATION WEATHER FORECAST INFORMATION

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## **REGIONAL WEATHER SUMMARY**

A low pressure system intensifies and moves from the Southern Ocean into the Bellingshausen Sea as a blocking high pressure ridge moves east of Drake Passage. Indications are for increasing pressure gradient causing strong north-northeast winds gusting up to 62 knots today. Expect persistent precipitation restricting visibility, heavy at times, with strong north-northeast winds continuing tonight and tomorrow as the low pressure system slowly moves northeastward.

To	day
13	July

## Tonight

**Tomorrow** 14 July







Visibility (SM): Unrestricted,
occasional 1-3 in snow, blowing

snow, rain/snow mix, fog/mist

Visibility (SM): 2-4, frequent

Sky: Cloudy

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

Sky: Cloudy

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

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

to 62

Sky: Cloudy

Wind (kts): N-NE 35-40 gusts

to 52

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

to 50

Max Temp: 2°C / 36°F

**Min Temp:** 0°C / 32°F

Max Temp: 2°C / 36°F

Min Wind Chill: -11°C / 12°F

Min Wind Chill: -10°C / 14°F

Min Wind Chill: -7°C / 19°F

## ASTRONOMICAL DATA

 Date
 Sunrise
 Sunset

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

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

Forecaster: Mark Millen