# Tuesday, 13 June 2023 PALMER STATION WEATHER FORECAST INFORMATION

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#### **REGIONAL WEATHER SUMMARY**

A high pressure ridge weakens and moves to the northeast of the Antarctic Peninsula today as a low pressure system intensifies and approaches the Bellingshausen Sea from the southwest. Indications are for south-southwesterly winds decreasing today and becoming north-northeasterly by this afternoon. Expect wind speeds increasing late tonight with gusts over 60 knots by tomorrow afternoon and periods of low visibility due to snow and blowing snow ahead of approaching low pressure system.

Today	
13 June	

## **Tonight**

### Tomorrow 14 June







Sky: Mostly Cloudy, becoming
Partly Cloudy

Cloudy

Sky: Cloudy

Visibility (SM): Unrestricted

Visibility (SM): Unrestricted

Sky: Mostly Cloudy, becoming

**Visibility (SM):** Unrestricted, occasional 1-3 in snow, blowing snow, freezing fog/mist

Wind (kts): S-SW 10-15 gusts to 18, becoming N-NE-E 8-12

Wind (kts): N-NE 10-15 gusts to 20, becoming, NE-E 15-25 gusts to 35 late

Wind (kts): N-NE 20-30 gusts to 40, becoming NE 35-45 gusts to 61

Max Temp: -5°C / 23°F

Min Temp: -6°C / 21°F

**Max Temp:** -2°C / 28°F

Min Wind Chill: -11°C / 12°F

Min Wind Chill: -12°C / 10°F

Min Wind Chill: -12°C / 10°F

#### ASTRONOMICAL DATA

 Date
 Sunrise
 Sunset

 13 June
 11:19 a.m.
 3:12 p.m.

 14 June
 11:21 a.m.
 3:11 p.m.

Forecaster: Mark Millen