## Wednesday, 6 September 2023 PALMER STATION WEATHER FORECAST INFORMATION

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## REGIONAL WEATHER SUMMARY

High pressure over the Drake Passage is extended over the northern half of the Antarctic Peninsula and has been slowing the approach of a trough to the southwest. That trough will make its presence known today in the form of gusty northwesterly winds, significant cloudiness and reduced visibility in snow. Snowy conditions expected through tomorrow evening, but with weaker winds.

	Today
6	September



**Tonight** 

**Tomorrow** 6 September



Sky: Cloudy

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Sky: Cloudy

Sky: Cloudy

Visibility (SM): Unrestricted, becoming 1-3 in Snow

Visibility (SM): ½-2 in Snow

Visibility (SM): 2-4 in Snow

Wind (kts): Variable 4-7, becoming NW at 15-25

Wind (kts): NW 12-20, becoming NW 8-12

Wind (kts): NW 6-11

Min Temp:  $-1^{\circ}$ C /  $30^{\circ}$ F

**Max Temp:** -3°C /27 °F

Min Wind Chill: -11°C / 12°F

Min Wind Chill: -9°C / 16°F

Max Temp: -2°C / 28°F

Min Wind Chill: -9°C / 16°F

## ASTRONOMICAL DATA

Date Sunrise Sunset 6 September 8:02 a.m. 6:28 p.m. 7 September 7:58 a.m. 6:31 p.m.

Forecaster: Paul Gulli