## Friday, 28 May 2021 PALMER STATION WEATHER FORECAST INFORMATION

THIS INFORMATION IS FOR OFFICIAL USE ONLY AND IS LIMITED TO ACTIVITIES SPONSORED OR RECOGNIZED BY THE UNITED STATES ANTARCTIC PROGRAM

## **REGIONAL WEATHER SUMMARY**

High pressure in the Bellingshausen Sea is interacting with a split low pressure system over the region, with the primary center in the Weddell Ice Sea, and a smaller low center to the north of Palmer Station. Mostly to partly cloudy skies, with occasional snow showers and cold SE'erly winds will continue through the forecast period.

Today 28 May	Tonight	<b>Tomorrow</b> 29 May
Sky: Mostly to Partly Cloudy	Sky: Mostly to Partly Cloudy	Sky: Mostly to Partly Cloudy
<b>Visibility (SM):</b> Unrestricted, w/ periods 3-5 in Snow Showers	<b>Visibility (SM):</b> Unrestricted, w/ periods 3-5 in Snow Showers	Visibility (SM): Unrestricted, w/ periods 4-6 in Snow Showers
Wind (kts): SE 10-20, occasionally SE 15-25, gusting 30	Wind (kts): ): SE 10-20, occasionally SE 15-25, gusting 30	Wind (kts): SE 15-25, occasionally gusting to 35
<b>Max Temp:</b> -6°C / 21°F	<b>Min Temp:</b> -9C / 16°F	<b>Max Temp:</b> -7°C / 19°F
Min Wind Chill: -17°C / 1°F	Min Wind Chill: -21°C / -6°F	Min Wind Chill: -19°C /-2°F

## **ASTRONOMICAL DATA**

Date	Sunrise	Sunset.
28 May	10:46 a.m.	3:39 p.m.
29 May	10:49 a.m.	3:37 p.m.

Forecaster: Alan Stratton