

Monday, 4 October 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

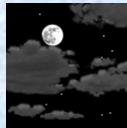
Low pressure currently moving east through the Drake Passage will keep some light snow and gusty winds in the area this morning, with cloud cover diminishing later tonight through tomorrow afternoon. The next system rolls in on Tuesday night, with strong northerly winds and snow developing by midnight.

Today

4 October



Tonight



Tomorrow

5 October



Sky: Cloudy becoming Mostly cloudy

Visibility (SM): Unrestricted, w/ light snow in the area into early afternoon

Wind (kts): SE 10 – 20 w/ gusts to 25, becoming variable 5 – 10 late afternoon

Max Temp: -1°C / 30°F

Min Wind Chill: -10°C / 14°F

Sky: Mostly Cloudy becoming Partly Cloudy

Visibility (SM): Unrestricted, w/ possible late night fog developing

Wind (kts): Light / Variable, occasional NE 4 – 8

Min Temp: -4°C / 25°F

Min Wind Chill: -10°C / 14°F

Sky: Partly Cloudy becoming Cloudy during the evening

Visibility (SM): Unrestricted, w/ snow developing around midnight

Wind (kts): Light / Variable, becoming N-NE 25 – 40 w/ gusts to 50 late night

Max Temp: -2°C / 28°F

Min Wind Chill: -12°C / 10°F

ASTRONOMICAL DATA

Date	Sunrise	Sunset.
4 October	6:18 a.m.	7:53 p.m.
5 October	6:14 a.m.	7:56 p.m.

Forecaster: *Joe Kramer*