## Monday, 2 May 2022 PALMER STATION WEATHER FORECAST INFORMATION

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## **REGIONAL WEATHER SUMMARY**

A strong low pressure system will approach the Antarctic Peninsula today, then stall before reaching the Peninsula tonight and Tuesday. The proximity of this low will cause an extended period of windy conditions. Abundant moisture will combine with multiple disturbances rotating around this low to produce multiple periods of snow, though it may be mild enough early today for a brief change to rain or a rain-snow mix.

Today 2 May

**Tonight** 

Tomorrow 3 May







Sky: Cloudy

Sky: Cloudy

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Visibility (SM): Unrestricted with a few sprinkles or snow flurries early, becoming 1-3 in rain and/or snow early afternoon; then 1 or less in all

Wind (kts): NE 25-35 gusts to

**Visibility (SM):** 1-3 in snow, occasional 1 or less

**Visibility (SM):** 1-3 in snow, occasional 1 or less

snow late

50

Wind (kts): N-NE 15-25 gusts

Wind (kts): N-NE 25-40 gusts

to 35

to 55

Max Temp: 1°C/34°F

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

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

Min Wind Chill: -10°C / 15°F

Min Wind Chill: -9°C / 15°F

Min Wind Chill: -11°C / 12°F

## **ASTRONOMICAL DATA**

 Date
 Sunrise
 Sunset

 2 May
 9:27 a.m.
 4:58 p.m.

 3 May
 9:30 a.m.
 4:54 p.m.

Forecaster: Jeff Fournier