## Tuesday, 3 May 2022 PALMER STATION WEATHER FORECAST INFORMATION

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## **REGIONAL WEATHER SUMMARY**

The center of a large, strong low pressure system will remain nearly stationary about 200 miles west of the central Antarctic Peninsula. The proximity of this low will continue to drive strong NE winds at Palmer, even though this low will slowly weaken. Disturbances rotating clockwise around this low will combine with moisture to produce periods of snow. A gradual cooling trend will begin today.

Today
3 May

**Tonight** 

Tomorrow 4 May







Sky: Cloudy

Sky: Cloudy

Sky: Cloudy

Visibility (SM): 1-3 with occasional 1 or less in snow; becoming unrestricted with occasional flurries late

Visibility (SM): Unrestricted with occasional flurries

**Visibility** (**SM**): Unrestricted with occasional 2-3 in snow, mainly in the afternoon

Wind (kts): NE 25-40 gusts to

**Wind (kts):** N-NE 25-40 gusts to 50

**Wind (kts):** NE 25-40 gusts to 50

50

Max Temp:  $0^{\circ}$ C /  $32^{\circ}$ F

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

Min Wind Chill: -12°C / 10°F

Max Temp:  $-2^{\circ}$ C /  $28^{\circ}$ F

Min Wind Chill: -11°C / 12°F

Min Wind Chill: -14°C / 7°F

## ASTRONOMICAL DATA

 Date
 Sunrise
 Sunset

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

 4 May
 9:33 a.m.
 4:51 p.m.

Forecaster: Jeff Fournier