## Sunday, 7 August 2022 PALMER STATION WEATHER FORECAST INFORMATION

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BY THE UNITED STATES ANTARCTIC PROGRAM

## REGIONAL WEATHER SUMMARY

Palmer Station now finds itself in between a major low center to the west and a strong, blocking high center to the east. The gradient flow between these features will help keep stronger surface winds blowing from the northwest throughout this period. Waves in the flow will help generate periodic snowfall, which in turn will reduce visibility through the area.

**Today** 7 August

**Tonight** 

**Tomorrow** 8 August







Sky: Cloudy

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**Visibility (SM):** Unrestricted, occasionally 1-3 in snow

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Wind (kts): NW 30-40 gust 45-

50 becoming NW 20-30

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

**Min Temp:** -2°C / 27°F

Min Wind Chill: -11°C / 12°F

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

Min Wind Chill: -12°C / 10°F

## ASTRONOMICAL DATA

Min Wind Chill: -11°C / 12°F

 Date
 Sunrise
 Sunset

 7 August
 9:45 a.m.
 4:59 p.m.

 8 August
 9:42 a.m.
 5:02 p.m.

Forecaster: Bob Michael