

Monday, 1 August 2022

PALMER STATION WEATHER FORECAST INFORMATION

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BY THE UNITED STATES ANTARCTIC PROGRAM**

REGIONAL WEATHER SUMMARY

An inbound trough will slap Palmer Station with wind and snow today. This feature is expected to morph into an elongated low center as it makes landfall directly over Anvers Island; the low in turn then rolls up the peninsula, increasing the length of time snowfall will occur in the area. Winds will diminish to light and variable tomorrow, a welcome break after the expected 60+ knot pounding today.

Today
1 August



Tonight



Tomorrow
2 August



Sky: Cloudy

Visibility (SM): Unrestricted,
occasionally 3-5 in snow

Wind (kts): Light & variable
increasing to NE 40-50 gust 65
early afternoon then N-NE 15-
20 gust 35 by evening

Max Temp: -2°C / 28°F

Min Wind Chill: -15°C / 5°F

Sky: Cloudy

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

Wind (kts): N-NE 15-20 gust
35 becoming light & variable

Min Temp: -4°C / 25°F

Min Wind Chill: -14°C / 7°F

Sky: Cloudy

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

Wind (kts): Light & variable

Max Temp: -3°C / 27°F

Min Wind Chill: -13°C / 9°F

ASTRONOMICAL DATA

Date	Sunrise	Sunset
1 August	10:05 a.m.	4:40 p.m.
2 August	10:01 a.m.	4:43 p.m.

Forecaster: *Bob Michael*