

Saturday, 03 August 2022

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

A series of troughs will transit the station over the next 36 hours producing cloudy skies and shifting winds, with periods of heavier snow Saturday and Sunday.

Today
03 September



Tonight



Tomorrow
04 September



Sky: Cloudy

Visibility (SM): Unrestricted, with periods of 3-5 in snow. Occasionally reduced 2-4 in snow

Wind (kts): SW 10-15.

Max Temp: -2°C / 28°F

Min Wind Chill: -11°C / 12°F

Sky: Cloudy

Visibility (SM): Unrestricted, occasionally reduced 4-6 in snow overnight

Wind (kts): Variable 5-10. Becoming N-NE 10-15 overnight. Winds increasing NE 17-13 Gusting 30 by morning

Min Temp: -6°C / 21°F

Min Wind Chill: -14°C / 7°F

Sky: Cloudy

Visibility (SM): Unrestricted, with periods of 3-5 in Snow.

Wind (kts): NE 25-35 gusting 45. Becoming NW 12-17 afternoon, with gusts to 23 ending afternoon

Max Temp: -2°C / 28°F

Min Wind Chill: -13°C / 9°F

ASTRONOMICAL DATA

Date	Sunrise	Sunset
03 September	4:12 a.m.	2:20 p.m.
04 September	4:08 a.m.	2:23 p.m.

Forecaster: *Alan Stratton / John Meyer*