

Wednesday, 23 August, 2023
PALMER STATION WEATHER FORECAST INFORMATION

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BY THE UNITED STATES ANTARCTIC PROGRAM**

REGIONAL WEATHER SUMMARY

A frontal boundary draped long the Antarctic Peninsula will cause gusty winds, cloudy skies and poor visibility in snow today. Winds will decrease by the afternoon as the low mostly fills and high pressure moves in behind the front. A southwesterly shift in the overall flow will mean lingering stratus, falling temperatures and continued flurries overnight and tomorrow.

Today
23 August



Tonight



Tomorrow
24 August



Sky: Cloudy

Visibility (SM): Unrestricted, becoming ½ - 2 in Snow and Mist

Wind (kts): NW-NE 10-15, gusts to 20

Max Temp: -1°C / 30°F

Min Wind Chill: -9°C / 16°F

Sky: Mostly Cloudy

Visibility (SM): Unrestricted, periods of 3-5 in Light Snow and Mist

Wind (kts): SW 5-10

Min Temp: -12°C / 10°F

Min Wind Chill: -20°C / -4°F

Sky: Mostly Cloudy

Visibility (SM): Unrestricted, periods of 3-5 in Light Snow and Mist

Wind (kts): SW 5-10, becoming SW 15-20, gusts to 30

Max Temp: -10°C / 14°F

Min Wind Chill: -20°C / -4°F

ASTRONOMICAL DATA

| Date | Sunrise | Sunset |
|-------------|----------------|---------------|
| 23 August | 8:51 a.m. | 5:47 p.m. |
| 24 August | 8:48 a.m. | 5:50 p.m. |

Forecaster: *Paul Gulli*