

Thursday, 10 August 2023

PALMER STATION WEATHER FORECAST INFORMATION

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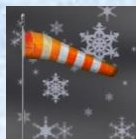
REGIONAL WEATHER SUMMARY

A low pressure system intensifies and moves eastward across the Weddell Sea as a high pressure ridge strengthens along the west coast of the Antarctic Peninsula. Indications are for strong south-southwesterly winds today with periods light precipitation. Expect winds becoming strong west-northwesterly tonight and tomorrow gusting up to 42 knots with more persistent precipitation, heavy at times, reducing visibility.

Today
10 August



Tonight



Tomorrow
11 August



Sky: Cloudy

Visibility (SM): Unrestricted, occasional 1/2-2 in snow, blowing snow, freezing fog/mist

Wind (kts): S-SW-W 15-25 gusts to 30

Max Temp: -7°C / 19°F

Min Wind Chill: -20°C / -4°F

Sky: Cloudy

Visibility (SM): Unrestricted, occasional 1/2-2 in snow, blowing snow, freezing fog/mist

Wind (kts): S-SW-W 10-20, becoming NW-N 15-25 gusts to 35

Min Temp: -10°C / 14°F

Min Wind Chill: -20°C / -4°F

Sky: Cloudy

Visibility (SM): 2-4, frequent 1/2-2 in snow, blowing snow, freezing fog/mist

Wind (kts): W-NW 25-35 gusts to 42

Max Temp: -1°C / 30°F

Min Wind Chill: -20°C / -4°F

ASTRONOMICAL DATA

Date	Sunrise	Sunset
10 August	9:36 a.m.	5:07 p.m.
11 August	9:33 a.m.	5:10 p.m.

Forecaster: *Mark Millen*