

Thursday, 27 July 2023

PALMER STATION WEATHER FORECAST INFORMATION

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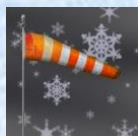
REGIONAL WEATHER SUMMARY

One low pressure system moves across the southern Antarctic Peninsula and into the Weddell Sea today as a second low pressure system moves into the Drake Passage and northern Antarctic Peninsula from the northwest tomorrow. Indications are for strong west-northwest-north winds and persistent precipitation, heavy at times, reducing visibility through most of the forecast period. Expect temperatures trending much colder tomorrow as precipitation tapers off late in the period.

Today
27 July

Tonight

Tomorrow
28 July



Sky: Cloudy

Sky: Cloudy

Sky: Cloudy

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

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

Visibility (SM): 3-5, occasional 1/2-2 in snow, blowing snow, freezing fog/mist, becoming Unrestricted late

Wind (kts): W-NW-N 20-30 gusts to 35

Wind (kts): W-NW 20-30 gusts to 35

Wind (kts): W-NW-N 10-20 gusts to 30

Max Temp: 0°C / 32°F

Min Temp: -6°C / 21°F

Max Temp: -5°C / 23°F

Min Wind Chill: -12°C / 10°F

Min Wind Chill: -16°C / 3°F

Min Wind Chill: -14°C / 7°F

ASTRONOMICAL DATA

Date	Sunrise	Sunset
27 July	10:21 a.m.	4:24 p.m.
28 July	10:18 a.m.	4:27 p.m.

Forecaster: *Mark Millen*