

Monday, 24 July 2023

PALMER STATION WEATHER FORECAST INFORMATION

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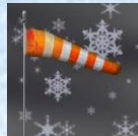
REGIONAL WEATHER SUMMARY

A high pressure ridge on the western side of the Antarctic Peninsula moves northeast as a low pressure system develops in the southern Bellingshausen Sea. Indications are for strong winds from west-northwest with persistent precipitation, heavy at times, reducing visibility today and tonight. Expect decreasing westerly winds and precipitation with colder temperatures tomorrow as the low moves into the Weddell Sea.

Today
24 July

Tonight

Tomorrow
25 July



Sky: Cloudy

Visibility (SM): 3-5, frequent 1/2-2 in snow, blowing snow, rain/snow mix, fog/mist

Wind (kts): W-NW 15-25 gusts to 35

Max Temp: 1°C / 34°F

Min Wind Chill: -9°C / 16°F

Sky: Cloudy

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

Wind (kts): W-NW 25-35 gusts to 46

Min Temp: -1°C / 30°F

Min Wind Chill: -11°C / 12°F

Sky: Cloudy

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

Wind (kts): W-NW 15-20 gusts to 25

Max Temp: -1°C / 30°F

Min Wind Chill: -13°C / 9°F

ASTRONOMICAL DATA

Date	Sunrise	Sunset
24 July	10:30 a.m.	4:15 p.m.
25 July	10:27 a.m.	4:18 p.m.

Forecaster: *Mark Millen*