Saturday, 4 November 2023 PALMER STATION WEATHER FORECAST INFORMATION

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REGIONAL WEATHER SUMMARY

A cold front associated with the low over the Bellingshausen Sea is supports snow showers, gusty winds, and overcast skies. Worsening conditions are expected overnight as the front passes. By midday tomorrow, the front will have become disorganized and its remnants will be in the Weddell sea. Sunday afternoon expect lighter winds and breaks in overcast skies.

Today 4 November	Tonight	Tomorrow 5 November
Sky: Cloudy	Sky: Cloudy	Sky: Cloudy
Visibility (SM): 2-4 due to light snow and blowing snow, occasionally 1-2 due to light snow and blowing snow	Visibility (SM): 1-3 due to light snow and blowing snow; occasionally 1/2-1 due to snow, blowing snow, and sea fog	Visibility (SM): 4-6 due to light snow and blowing snow; occasionally 1-2 due to light snow, blowing snow, and patchy sea fog early morning
Wind (kts): NW-N 25-30 gusting 40	Wind (kts): NW-N 30-35 gusting 45	Wind (kts): W-NW 15-20 gusting 30; becoming W-NW 15-20
Max Temp: 1°C / 34°F	Min Temp: -1°C / 30°F	Max Temp: 0°C / 32°F
Min Wind Chill: -11°C / 12°F	Min Wind Chill: -13°C / 8°F	Min Wind Chill: -12°C / 10°F

ASTRONOMICAL DATA

Date	Sunrise	Sunset
4 November	4:27 a.m.	9:34 p.m.
5 November	4:23 a.m.	9:38 p.m.

Forecaster: Regis Sullivan