Wednesday, 8 November 2023 PALMER STATION WEATHER FORECAST INFORMATION

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REGIONAL WEATHER SUMMARY

A low pressure system approaches the Antarctic Peninsula, increasing winds significantly in the afternoon as well as causing overcast skies with mixed precipitation and over the next 48 hours. Fair weather with gusty winds are expected before noon today. Tomorrow, conditions are not expected to markedly improve as the same low's cold front approaches Anvers Island.

Today 8 November



Tonight



Tomorrow 9 November



Sky: Cloudy

Visibility (SM): Unrestricted; becoming 3-5 due to light snow late afternoon

Wind (kts): N 10-15 gusting 25; becoming N 20-30 gusting 45

Max Temp: 1°C / 34°F

Min Wind Chill: -10°C / 14°F

Sky: Cloudy

Visibility (SM): ½ -1 mile due to heavy rain/snow mix; becoming 1-2 due light snow and sea fog

Wind (kts): NW-N 25-35 gusting 50; becoming 15-20 gusting 30

Min Temp: -1°C / 30°F

Min Wind Chill: -12°C / 11°F

Sky: Cloudy

Visibility (SM): 2-4 due to light mixed snow and rain; becoming 1-2 due to mixed snow and rain, occasionally ½ due to heavy rain/snow mix

Wind (kts): N 20-25 gusting to 35

Max Temp: 0°C / 32°F

Min Wind Chill: -9°C / 16°F

ASTRONOMICAL DATA

Date Sunrise Sunset 8 November 4:13 a.m. 9:49 p.m. 9 November 4:09 a.m. 9:53 p.m.

Forecaster: Regis Sullivan