Tuesday, 29 August, 2023 PALMER STATION WEATHER FORECAST INFORMATION

THIS INFORMATION IS FOR OFFICIAL USE ONLY AND IS LIMITED TO ACTIVITIES SPONSORED OR RECOGNIZED BY THE UNITED STATES ANTARCTIC PROGRAM

REGIONAL WEATHER SUMMARY

Enjoy the last of the pleasant high pressure today, because a large low begins to enter the Drake Passage later tonight. Cloud cover will fill in later tonight, and winds will quickly ramp up. Warming temperatures will create a wet a mix of snow and sleet, and although precipitation will be on the lighter side, the winds will reduce visibility in blowing snow at times.

Today
29 August



Tonight

Tomorrow 30 August



Sky: Cloudy

Sky: Partly Cloudy, becoming Mostly Cloudy

Sky: Mostly Cloudy, becoming Cloudy

> Visibility (SM): 2-4 due to light snow, sleet, and blowing snow, occasionally Unrestricted

Visibility (SM): Unrestricted

Visibility (SM): Unrestricted, becoming 4 – 6 due to light snow, sleet, and blowing snow

> Wind (kts): NE 30 - 40, gusting to 60

Wind (kts): NE 5-10

Wind (kts): NE 10 - 20, becoming NE 25 - 35, gusting to 45

Max Temp: 1°C / 34°F

Max Temp: -4°C / 25°F

Min Temp: 0°C / 32°F

Min Wind Chill: -9°C / 16°F

Min Wind Chill: -10°C / 14°F

Min Wind Chill: -9°C / 16°F

ASTRONOMICAL DATA

Date Sunrise Sunset 29 August 8:30 a.m. 6:04 p.m. 30 August 8:27 a.m. 6:07 p.m.

Forecaster: John Meyer