Friday, 4 August 2023 PALMER STATION WEATHER FORECAST INFORMATION

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BY THE UNITED STATES ANTARCTIC PROGRAM

REGIONAL WEATHER SUMMARY

A low pressure system continues to track eastward through the Drake Passage as a high pressure ridge weakens along the west coast of the Antarctic Peninsula. Indications are for periods of light precipitation and blowing snow with southwesterly low level winds parallel to the west coast of the Antarctic Peninsula today through early tonight. Expect light northeasterly winds tomorrow and favorable conditions as an area of low pressure forms north of Anvers Island.

Today
4 August

Tonight

Tomorrow 5 August







Sky: Cloudy, occasional Mostly Cloudy

Sky: Cloudy, occasional Mostly Cloudy

Sky: Mostly Cloudy, occasional Partly Cloudy

Visibility (SM): Unrestricted, occasional 1-3 in blowing snow, light fog/mist

Visibility (SM): Unrestricted, occasional 2-4 in snow, light fog/mist ending early

Visibility (SM): Unrestricted

Wind (kts): N-NE-SE 10-15, occasional S-SW 10-20 gusts to 25

Wind (kts): S-SW 8-12, becoming NE-E 10-15

Wind (kts): N-NE-E 5-10

Max Temp: -11°C / 12°F

Min Temp: -14°C / 7°F

Max Temp: -12°C / 10°F

Min Wind Chill: -21°C / -6°F

Min Wind Chill: -22°C / -8°F

Min Wind Chill: -21°C/-6°F

ASTRONOMICAL DATA

 Date
 Sunrise
 Sunset

 4 August
 9:56 a.m.
 4:49 p.m.

 5 August
 9:53 a.m.
 4:52 p.m.

Forecaster: Mark Millen