Thursday, 3 August 2023 PALMER STATION WEATHER FORECAST INFORMATION

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BY THE UNITED STATES ANTARCTIC PROGRAM

REGIONAL WEATHER SUMMARY

A low pressure system moves eastward through the Drake Passage and Weddell Sea as a high pressure ridge strengthens along the west coast of the Antarctic Peninsula. Indications are for favorable conditions with light northeasterly winds today. Expect continued high pressure and favorable conditions with southwesterly low level winds parallel to the west coast of the Antarctic Peninsula and temperatures trending colder through tomorrow.

Today
3 August

Tonight

Tomorrow 4 August







Sky: Cloudy, occasional Mostly Cloudy

Sky: Mostly Cloudy, occasional Partly Cloudy

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Visibility (SM): Unrestricted, occasional 3-5 in snow during early morning

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Wind (kts): N-NE 8-12, occasional Variable 5-10

Wind (kts): NE-E-SE 5-10, occasional S-SW 10-20

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Max Temp: -10°C / 14°F

Min Temp: -13°C / 9°F

Max Temp: -11°C / 12°F

Min Wind Chill: -18°C / 0°F

Min Wind Chill: -20°C / -4°F

Min Wind Chill: -21°C / -6°F

ASTRONOMICAL DATA

Date Sunrise Sunset 3 August 9:59 a.m. 4:46 p.m. 4:49 p.m.

Forecaster: Mark Millen