Friday, 14 April 2023 PALMER STATION WEATHER FORECAST INFORMATION

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BY THE UNITED STATES ANTARCTIC PROGRAM

REGIONAL WEATHER SUMMARY

A high pressure ridge moves to the northeast through Drake Passage and a low pressure system moves into the Bellingshausen Sea and intensifies through the forecast period. Indications are for increasing north-northeast winds, becoming strong and gusting near 50 knots by tomorrow afternoon. Expect light precipitation today becoming more persistent tonight with periods of heavy precipitation tomorrow.

Today 14 April **Tonight**

Tomorrow 15 April





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Sky: Cloudy

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Visibility (SM): Unrestricted, with periods of 2-4 in rain/snow mix, fog/mist

Visibility (SM): 3-5, with periods of 1-2 in rain/snow mix, fog/mist

Visibility (SM): 2-4, with periods of 1/2-2 in snow, blowing snow, rain/snow mix, fog/mist

Wind (kts): Variable 4-8, becoming N-NE 10-20 gusts to 30

Wind (kts): N-NE 15-25 gusts to 35

Wind (kts): N-NE 25-35 gusts to 48

Max Temp: 2°C/36°F

Min Temp: 1°C/34°F

Max Temp: 2°C/36°F

Min Wind Chill: -4 / 25°F

Min Wind Chill: -5C / 23°F

Min Wind Chill: -7°C / 19°F

ASTRONOMICAL DATA

 Date
 Sunrise
 Sunset

 14 April
 8:30 a.m.
 6:01 p.m.

 15 April
 8:33 a.m.
 5:57 p.m.

Forecaster: Mark Millen