Thursday, 30 March 2023 PALMER STATION WEATHER FORECAST INFORMATION

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BY THE UNITED STATES ANTARCTIC PROGRAM

REGIONAL WEATHER SUMMARY

A low pressure system develops in the Bellingshausen Sea and moves up the west coast of the Antarctic Peninsula today then moves across the terrain and into the Weddell Sea tomorrow. Indications are for strong northwest-north winds with persistent precipitation today and overnight. Expect similar conditions tomorrow as winds shift to west-northwest with gradual improving conditions late in the period .

Today 30 March **Tonight**

Tomorrow 31 March





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Sky: Cloudy

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

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Wind (kts): NW-N 10-20 gusts to 30

Wind (kts): NW-N 20-25 gusts to 35

Wind (kts): W-NW 15-25 gusts to 30

Max Temp: 1°C / 34°F

Min Temp: 0°C/32°F

Max Temp: 2°C/36°F

Min Wind Chill: -7°C / 19°F

Min Wind Chill: -7C / 19°F

Min Wind Chill: -11°C / 12°F

ASTRONOMICAL DATA

 Date
 Sunrise
 Sunset

 30 March
 7:44 a.m.
 6:54 p.m.

 31 March
 7:47 a.m.
 6:51 p.m.

Forecaster: Mark Millen