Friday, 10 March 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 churn over the west Bellingshausen Sea causing strong northwest to northeast winds to converge along the west coast of the Antarctic Peninsula along with a low center eddy developing along the east coast in the Weddell Sea. Indications are for strong gusty winds through the forecast period with periods of rain/rain snow mix with fog/mist reducing surface visibility.

Today 10 March **Tonight**

Tomorrow 11 March



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Sky: Cloudy

Sky: Cloudy

Sky: Cloudy

Visibility (SM): 3-5, with periods of 1/2-2 in rain, rain/snow mix, and/or mist/fog ending by mid-morning

Visibility (SM): Unrestricted, with periods of 1-3 in rain, rain/snow mix, and/or mist/fog

Visibility (SM): Unrestricted, with periods of 1-3 in rain, rain/snow mix, and/or mist/fog

Wind (kts): N-NE 30-40 gusts to 50, becoming NE-E 15-25

Wind (kts): N-NE 25-35 gusts to 45

Wind (kts): NW-N 25-35 gusts to 45

gusts to 35

Date

10 March

Min Temp: 1°C/34°F

Max Temp: 3°C/37°F

Max Temp: 3°C / 37°F

Min Wind Chill: -7°C / 19°F

Min Wind Chill: -6°C / 21°F

Min Wind Chill: -7°C / 19°F

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ASTRONOMICAL DATA

Sunrise Sunset 6:43 a.m. 8:07 p.m.

11 March 6:46 a.m. 8:04 p.m.

Forecaster: Mark Millen