## Sunday, 08 August 2021 PALMER STATION WEATHER FORECAST INFORMATION

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BY THE UNITED STATES ANTARCTIC PROGRAM

## **REGIONAL WEATHER SUMMARY**

A period of relatively fair weather comes to an end today as a series of troughs extending from a low center in the Bellingshausen Sea will batter Anvers Island and the Peninsula, bringing stronger winds and snow to Palmer Station through tomorrow.

Today 08 August **Tonight** 

**Tomorrow** 09 August





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Sky: Cloudy

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**Visibility (SM)**: Unrestricted, becoming 2-4 in snow then ½ to 1 late afternoon

**Visibility (SM):** 2-4 in mixed precipitation intermittently ½ or less in snow, blowing snow

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Wind (kts): SW 10-15

becoming NW 15-20 gusting 30

Wind (kts): NW-N 20-25

gusting 35-40

Wind (kts): NW-N 20-25 gusting 35-40 becoming SW 30-40, occasional gusts to 50

Max Temp:  $0^{\circ}$ C /  $32^{\circ}$ F

Min Temp:  $-6^{\circ}$ C /  $21^{\circ}$ F

Min Wind Chill: -16°C /3°F

Max Temp:  $0^{\circ}$ C /  $32^{\circ}$ F

Min Wind Chill: -17°C / 1°F

## **ASTRONOMICAL DATA**

Min Wind Chill: -13°C / 9°F

 Date
 Sunrise
 Sunset.

 08 August
 09:41 a.m.
 5:03 p.m.

 09 August
 09:38 a.m.
 5:06 p.m.

Forecaster: Bob Michael