Sunday, 16 April 2023 PALMER STATION WEATHER FORECAST INFORMATION

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BY THE UNITED STATES ANTARCTIC PROGRAM

REGIONAL WEATHER SUMMARY

A low pressure system in the Bellingshausen Sea moves to the north-northeast passing near Anvers Island today and into Drake Passage tomorrow with a high pressure ridge filling in behind. Indications are for persistent precipitation with strong north-northeast winds today. Overnight and tomorrow expect winds becoming southeast with passage of the low center, precipitation ending, and decreasing temps.

Today 16 April **Tonight**

Tomorrow 17 April





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Sky: Cloudy

Sky: Cloudy

Sky: Mostly Cloudy

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

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

Visibility (SM): Unrestricted, with periods of 2-4 in snow, freezing fog/mist ending early

Wind (kts): N-NE 20-30 gusts

to 40

Wind (kts): N-NE 15-20 gusts to 25, becoming E-SE 15-25

gusts to 30

Max Temp: 1°C/34°F

Min Temp: -4°C / 25°F

Max Temp: -4°C / 25°F

Wind (kts): E-SE 15-20,

becoming NW-N 5-10 late

Min Wind Chill: -10 / 14°F

Min Wind Chill: -12C / 10°F

Min Wind Chill: -10°C / 14°F

ASTRONOMICAL DATA

 Date
 Sunrise
 Sunset

 16 April
 8:36 a.m.
 5:54 p.m.

 17 April
 8:39 a.m.
 5:50 p.m.

Forecaster: Mark Millen