Saturday, 20 April, 2024 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 east of Anvers Island today into the Weddell Sea as a low-pressure system quickly moves in from the west tonight and tomorrow. Indications are for low level clouds today with precipitation ending early. Expect increasing winds from west-southwest tonight and tomorrow with snow and blowing snow as the low tracks across the Antarctic Peninsula.

Today 20 April Tonight

Tomorrow 21 April



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Sky: Cloudy

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Visibility (SM): Unrestricted, occasionally 1-3 in light snow and fog early

Wind (kts): Variable 3-6

Max Temp: -3°C / 27°F

Min Wind Chill: -10°C / 14°F

Visibility (SM): 3-5, occasionally 1-2 in light snow/blowing snow

Wind (kts): Variable 4-8, becoming SW-W 15-25 gusts to 30

Min Temp: -4°C / 25°F

Min Wind Chill: -11°C / 12°F

Visibility (SM): 3-5, occasionally 1-2 in light snow/blowing snow, and fog

Wind (kts): SW-W 15-25 gusts to 35

Max Temp: -2°C / 28°F

Min Wind Chill: -10°C / 14°F

ASTRONOMICAL DATA

 Date
 Sunrise
 Sunset.

 20 April
 8:51 a.m.
 5:37 p.m

 21 April
 8:54 a.m.
 5:33 p.m

Forecaster: Mark H. Millen