Thursday, 6 April 2023 PALMER STATION WEATHER FORECAST INFORMATION

THIS INFORMATION IS FOR OFFICIAL USE ONLY
AND IS LIMITED TO ACTIVITIES SPONSORED OR RECOGNIZED
BY THE UNITED STATES ANTARCTIC PROGRAM

REGIONAL WEATHER SUMMARY

One low pressure system nears Anvers Island and moves across the Antarctic Peninsula into the Weddell Sea today while a second approaches from the Southern Ocean and follows a similar path tomorrow. Indications are for strong gusty north-northeast winds with persistent precipitation throughout the forecast period with strongest winds, gusting up to 50 knots, tonight and into tomorrow.

Today 6 April **Tonight**

Tomorrow 7 April



*** *



Sky: Cloudy

Sky: Cloudy

Sky: Cloudy

Visibility (SM): 4-6, with periods of 1-2 in rain, rain/snow mix, fog/mist

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

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

Wind (kts): N-NE 20-25 gusts to 35, becoming N-NE 10-20

to 40, occasional NE 30-40 gusts to 50

Wind (kts): N-NE 30-40 gusts

to 50

Max Temp: 2°C/36°F

gusts to 25 late

Min Temp: 2°C/36°F

Max Temp: 3°C/37°F

Min Wind Chill: -11 / 12°F

Min Wind Chill: -7C / 19°F

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

Min Wind Chill: -7°C / 19°F

ASTRONOMICAL DATA

 Date
 Sunrise
 Sunset

 6 April
 8:06 a.m.
 6:29 p.m.

 7 April
 8:09 a.m.
 6:26 p.m.

Forecaster: Mark Millen