Thursday, 1 June 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

A low pressure system weakens as it moves across the Antarctic Peninsula into the Weddell Sea today. Indications are for strong north-northeast winds with periods of low visibility due to precipitation today then weakening tonight as the low center moves south of Anvers Island. Expect winds to become strong again early tomorrow ahead of next low pressure system approaching from the Southern Ocean.

Today 1 June	Tonight	Tomorrow 2 June
Sky: Cloudy	Sky: Cloudy	Sky: Cloudy, becoming Mostly Cloudy
Visibility (SM): 3-5, occasional 1/2-2 in snow, blowing snow, rain/snow mix, fog/mist	Visibility (SM): Unrestricted, occasional 1-2 in snow, blowing snow, rain/snow mix, freezing fog/mist	Visibility (SM): Unrestricted, occasional 1-2 in snow, blowing snow, rain/snow mix, fog/mist
Wind (kts): N-NE 20-30 gusts to 40	Wind (kts): N-NE 10-20 gusts to 30	Wind (kts): N-NE 15-25 gusts to 30, becoming N-NE 30-40 gusts to 47
Max Temp: 3°C / 37°F	Min Temp: 0°C / 32°F	Max Temp: 3°C / 37°F
Min Wind Chill: -5°C / 23°F	Min Wind Chill: -6°C / 21°F	Min Wind Chill: -6°C / 21°F

ASTRONOMICAL DATA

Date	Sunrise	Sunset
1 June	10:56 a.m.	3:31 p.m.
2 June	10:58 a.m.	3:29 p.m.

Forecaster: Mark Millen