Monday, 3 April 2023 PALMER STATION WEATHER FORECAST INFORMATION

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REGIONAL WEATHER SUMMARY

A strong low pressure system moves from the Southern Ocean to the Bellingshausen Sea re-energizing the existing system with stronger winds along west coast of the Antarctic Peninsula. Indications are for strong gusty north-northeast winds up to 65 knots with steady precipitation today continuing overnight. Expect decreasing winds late tonight and tomorrow, with colder temps, as winds shift to the west.

Today 3 April	Tonight	Tomorrow 4 April
Sky: Cloudy	Sky: Cloudy	Sky: Cloudy
Visibility (SM): 2-4, with periods of 1/4-1 in rain, fog/mist	Visibility (SM): 2-4, with periods of 1/4-1 in rain, fog/mist	Visibility (SM): 3-5, with periods of 1/2-2 in rain, rain/snow mix, fog/mist
Wind (kts): N-NE 30-40 gusts to 50, occasional 40-50 gusts to 65	Wind (kts): N-NE 40-50 gusts to 60, becoming 20-30 gusts to 40	Wind (kts): N-NE 20-30 gusts to 40, becoming W-NW 20-30 gusts to 40
Max Temp: 5°C / 41°F	Min Temp: 2°C / 36°F	Max Temp: 3°C / 37°F
Min Wind Chill: -7C / 19°F	Min Wind Chill: -7C / 19°F	Min Wind Chill: -10°C / 14°F

ASTRONOMICAL DATA

Date	Sunrise	Sunset
3 April	7:57 a.m.	6:40 p.m.
4 April	8:00 a.m.	6:36 p.m.

Forecaster: Mark Millen