Saturday, 20 May 2023 PALMER STATION WEATHER FORECAST INFORMATION

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REGIONAL WEATHER SUMMARY

A high pressure ridge along the west coast of the Antarctic Peninsula weakens today and moves to the east as a low pressure system moves into the Bellingshausen Sea from the west. Indications are for winds becoming strong from the north-northeast late today gusting up to 55 knots by tonight. Expect increasing persistent precipitation tonight with periods of decreased visibility through tomorrow as winds continue to remain strong from the north-northeast through the forecast period.

> **Today** 20 May

Tonight

Tomorrow 21 May







Sky: Cloudy	Sky: Cloudy	Sky: Cloudy
Visibility (SM): Unrestricted	Visibility (SM): 2-4, occasional 1/2-2 in snow, blowing snow, rain/snow mix, freezing fog/mist	Visibility (SM): 2-4, occasional 1/2-2 in snow, blowing snow, rain/snow mix, freezing fog/mist
Wind (kts): N-NE 10-15 gusts to 20, becoming N-NE 25-35 gusts to 45 late	Wind (kts): N-NE 30-40 gusts to 55	Wind (kts): N-NE 25-35 gusts to 45

Max Temp: 0° C / 32° F Min Temp: 0° C / 32° F Max Temp: 3°C / 37°F

Min Wind Chill: -10°C / 14°F Min Wind Chill: -10°C / 14°F Min Wind Chill: -7°C / 19°F

ASTRONOMICAL DATA

Sunrise Sunset Date 20 May 10:22 a.m. 4:02 p.m. 21 May 10:25 a.m. 3:59 p.m.

Forecaster: Mark Millen