Saturday, 13 May 2023 PALMER STATION WEATHER FORECAST INFORMATION

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REGIONAL WEATHER SUMMARY

A high pressure ridge over the Antarctic Peninsula weakens and moves east as a low pressure system intensifies and moves into the Bellingshausen Sea through the forecast period. Indications are for increasing north-northeast winds gusting up to 55 knots tomorrow with decreased visibility due to steady precipitation, heavy at times, tonight and tomorrow. Expect temperatures gradually increasing through the period from near freezing today up to 4C tomorrow.

> **Today** 13 May

Tonight

Tomorrow 14 May







Visibility (SM): 3-5, occasional

1/2-2 in snow, blowing snow, rain/snow mix, freezing fog/mist

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

to 40

Sky: Cloudy

Visibility (SM): 2-4, frequent 1/2-2 in rain, rain/snow mix,

fog/mist

Sky: Cloudy

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

to 50

Visibility (SM): 2-4, frequent 1/2-2 in rain, rain/snow mix,

fog/mist

Sky: Cloudy

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

to 55

Max Temp: 1°C/34°F

Min Temp: 1°C / 34°F

Max Temp: 4°C/39°F

Min Wind Chill: -6°C / 21°F

Min Wind Chill: -7°C / 19°F

Min Wind Chill: -7°C / 19°F

ASTRONOMICAL DATA

Sunrise Sunset Date 13 May 10:00 a.m. 4:23 p.m. 14 May 10:04 a.m. 4:20 p.m.

Forecaster: Mark Millen