Tuesday, 9 May 2023 PALMER STATION WEATHER FORECAST INFORMATION

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REGIONAL WEATHER SUMMARY

A low pressure system in the Weddell Sea continues to move east as a high pressure ridge moves over the Antarctic Peninsula causing westerly low level winds. Indications are for west-southwesterly winds ushering in low level clouds with periods of low visibility due to precipitation today and tonight. For tomorrow expect clouds lifting, precipitation becoming less persistent, and north-northeast winds as high pressure ridge moves east and the next low pressure system advances into the Bellingshausen Sea.

•	Foday
(9 May

Tonight

Tomorrow 10 May







Sky: Cloudy

Sky: Cloudy

Sky: Cloudy

Visibility (SM): 2-4, occasional 1/2-2 in snow, rain/snow mix, freezing fog, fog/mist

Visibility (SM): 2-4, occasional 1/2-2 in snow, rain/snow mix, freezing fog, fog/mist

Visibility (SM): Unrestricted, occasional 2-4 in snow, rain/snow mix, fog/mist

Wind (kts): W-NW 8-12, becoming SW-W 10-15 gusts to 25 Wind (kts): W-NW 10-15 gusts to 20, becoming N-NE 10-15

Wind (kts): N-NE 10-15 gusts to 20

Max Temp: 1°C/34°F

Min Temp: -1°C/30°F

Max Temp: 3°C/37°F

Min Wind Chill: -8°C / 18°F

Min Wind Chill: -7°C / 19°F

Min Wind Chill: -5°C / 23°F

ASTRONOMICAL DATA

 Date
 Sunrise
 Sunset

 9 May
 9:48 a.m.
 4:35 p.m.

 10 May
 9:51 a.m.
 4:32 p.m.

Forecaster: Mark Millen