Monday, 3 July 2023 PALMER STATION WEATHER FORECAST INFORMATION

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REGIONAL WEATHER SUMMARY

A low pressure center forms in the Weddell Sea as the parent low pressure system persists northwest of the Drake Passage with extensive cloud cover signature as evident on satellite imagery. Indications are for strong north-northeasterly winds with periods of precipitation through early tonight. Expect light winds late tonight through tomorrow with precipitation beginning again late tomorrow as a low pressure center develops northwest of Anvers Island.

T	oday
3	July



Tomorrow 4 July







Sky	v:	Clo	oudy
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Sky: Cloudy

Sky: Cloudy

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

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

Visibility (SM): Unrestricted, occasional 1-3 in drizzle, light fog/mist late

Wind (kts): N-NE 20-25 gusts to 30, becoming N-NE 10-15 gusts to 20

Wind (kts): NE-E-SE 15-25 gusts to 35, becoming NE-E 8-12

Wind (kts): Variable 5-10

Max Temp: 2°C / 36°F

Min Temp: 0°C / 32°F

Max Temp: 2°C/36°F

Min Wind Chill: -4°C / 25°F

Min Wind Chill: -6°C / 21°F

Min Wind Chill: -2°C / 28°F

ASTRONOMICAL DATA

Date	Sunrise	Sunset
3 July	11:18 a.m.	3:22 p.m.
4 July	11:17 a.m.	3:24 p.m.

Forecaster: Mark Millen