Wednesday, 26 April 2023 PALMER STATION WEATHER FORECAST INFORMATION

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REGIONAL WEATHER SUMMARY

A high pressure ridge is strengthening over the west coast of the Antarctic Peninsula as a low pressure system continues to circulate over the Weddell Sea. Indications are for high pressure conditions with south-southwesterly low level winds flowing parallel to the coast of the peninsula until tomorrow morning. Expect periods of intermittent precipitation today becoming persistent tonight until tomorrow morning as next low pressure system moves into Drake Passage and winds become north-northeasterly.

Today26 April	Tonight	Tomorrow 27 April

Sky: Cloudy, occasional Mostly Cloudy	Sky: Cloudy	Sky: Cloudy, becoming Mostly Cloudy
Visibility (SM): Unrestricted, with periods of 1-3 in snow, freezing fog/mist	Visibility (SM): 2-4, with periods of 1/2-2 in snow, freezing fog/mist	Visibility (SM): 2-4, with periods of 1/2-2 in snow, freezing fog/mist, becoming Unrestricted
Wind (kts): SW-W-NW 10-15, occasional Variable 4-8	Wind (kts): W-NW 8-12	Wind (kts): NW-N 5-10, becoming NE 5-10
Max Temp: -2°C / 28°F	Min Temp: -2°C / 28°F	Max Temp: -1°C / 30°F
Min Wind Chill: -10°C / 14°F	Min Wind Chill: -8°C / 18°F	Min Wind Chill: -6°C / 21°F

ASTRONOMICAL DATA

Date	Sunrise	Sunset
26 April	9:07 a.m.	5:19 p.m.
27 April	9:10 a.m.	5:15 p.m.

Forecaster: Mark Millen