Thursday, 15 June 2023 PALMER STATION WEATHER FORECAST INFORMATION

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REGIONAL WEATHER SUMMARY

A low pressure system continues to oscillate west of the Bellingshausen Sea due to a blocking high pressure ridge strengthening in the Weddell Sea. Indications are for light northerly winds with periods of low visibility due to snow and freezing fog today. Expect north-northeast winds increasing and becoming strong tonight as the pressure gradient increases then decreasing tomorrow as the pattern continues.

Today15 June	Tonight	Tomorrow 16 June
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Sky: Cloudy	Sky: Cloudy	Sky: Cloudy
Visibility (SM): 3-5, occasional 1/2-1 in snow, freezing fog/mist, becoming Unrestricted	Visibility (SM): Unrestricted, occasional 1/2-1 in snow, blowing snow, freezing fog/mist	Visibility (SM): Unrestricted, occasional 1-3 in snow, light fog/mist
Wind (kts): Variable 5-10, becoming N-NE-E 10-15 gusts to 20	Wind (kts): NE-E 20-30 gusts to 40, becoming Variable 5-10 late	Wind (kts): SE-S 10-15 gusts to 20, becoming N-NE 15-20
Max Temp: -3°C / 27°F	Min Temp: -4°C / 25°F	Max Temp: -2°C / 28°F
Min Wind Chill: -11°C / 12°F	Min Wind Chill: -12°C / 10°F	Min Wind Chill: -11°C / 12°F

ASTRONOMICAL DATA

Date	Sunrise	Sunset
15 June	11:22 a.m.	3:11 p.m.
16 June	11:23 a.m.	3:10 p.m.

Forecaster: Mark Millen