Thursday, 5 October 2023 PALMER STATION WEATHER FORECAST INFORMATION

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REGIONAL WEATHER SUMMARY

Another series of low pressure systems are moving across the Antarctic Peninsula. The first low will bring moderate winds to the area as it weakens and drifts over Anvers Island. Tomorrow, the next low makes its approach, with winds increasing through the day. Snow and sleet are possible today, but more certain for tomorrow. Temperatures will become noticeably cooler tomorrow, as will wind chills.

Today
5 October

Tonight

Tomorrow 6 October







Sky: Cloudy

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Visibility (SM): Unrestricted, occasionally 4 – 6 due to snow and sleet

Visibility (SM): Unrestricted, occasionally 4 – 6 due to snow and sleet

Visibility (SM): 1/2 - 2 due to snow, sleet, and mist, becoming Unrestricted

Wind (kts): N 15-25, becoming E-NE 10-15

Wind (kts): E-NE 10-20, becoming Light and Variable

Wind (kts): W-NW 10-15, becoming NE 10-20

Max Temp: 2°C / 36°F

Min Temp: -1°C / 30°F

Max Temp: -1°C / 30°F

Min Wind Chill: -9°C / 16°F

Min Wind Chill: -8°C / 18°F

Min Wind Chill: -12°C / 10°F

ASTRONOMICAL DATA

Date Sunrise Sunset 5 October 6:16 a.m. 7:54 p.m. 6 October 6:12 a.m. 7:57 p.m.

Forecaster: John Meyer