

Wednesday, 10 May 2023

**PALMER STATION WEATHER FORECAST INFORMATION**

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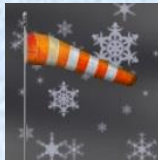
**REGIONAL WEATHER SUMMARY**

A high pressure ridge moves across the Antarctic Peninsula as a low pressure system intensifies and approaches from the northwest with low center nearing Anvers Island by the end of the forecast period. Indications are for strong north-northeast winds steadily increasing through the period as the low center approaches with gusts up to 67 knots tomorrow. Expect periods of precipitation increasing through the period with decreased visibility tomorrow as the low pressure center nears Anvers Island.

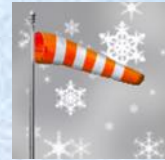
**Today**  
10 May



**Tonight**



**Tomorrow**  
11 May



**Sky:** Cloudy

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

**Wind (kts):** N-NE 15-20 gusts to 25

**Max Temp:** 2°C / 36°F

**Min Wind Chill:** -5°C / 23°F

**Sky:** Cloudy

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

**Wind (kts):** N-NE 20-25 gusts to 30, becoming N-NE 30-40 gusts to 50

**Min Temp:** 1°C / 34°F

**Min Wind Chill:** -7°C / 19°F

**Sky:** Cloudy

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

**Wind (kts):** N-NE 30-40 gusts to 50, occasional NNE 45-55 gusts to 67

**Max Temp:** 4°C / 39°F

**Min Wind Chill:** -8°C / 18°F

**ASTRONOMICAL DATA**

Date	Sunrise	Sunset
10 May	9:51 a.m.	4:32 p.m.
11 May	9:54 a.m.	4:29 p.m.

Forecaster: *Mark Millen*