Monday, 2 October 2023 PALMER STATION WEATHER FORECAST INFORMATION

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BY THE UNITED STATES ANTARCTIC PROGRAM

REGIONAL WEATHER SUMMARY

As a large low pressure system pulls away from the Antarctic Peninsula into the Weddell Sea, another dynamic low pressure system approaches Anvers island, further propagating the lingering pattern over the last few days. Expect light snow today followed by higher winds tonight and cooler temperatures this evening.

| | Today |
|---|---------|
| 2 | October |

Tonight

Tomorrow 3 October







Sky: Cloudy

Sky: Cloudy

Sky: Cloudy

Visibility (SM): Unrestricted occasionally 2-4 due to snow

Visibility (SM): 2-4 in snow, periodically dropping below 1 in snow and blowing snow

Visibility (SM): Unrestricted periodically dropping to 2-4 in snow and blowing snow

Wind (kts): NW at 12

Wind (kts): N at 20-25 gusting to 35, becoming 35-40 gusting to 50

Wind (kts): N-NE at 20-25 gusting 35

to 50

Min Temp: -6°C / 21°F

Max Temp: -1°C / 30°F

Min Wind Chill: -8°C / 18°F

Max Temp: -2°C / 28°F

Min Wind Chill: -18°C / 0°F

Min Wind Chill: -9°C / 15°F

ASTRONOMICAL DATA

 Date
 Sunrise
 Sunset.

 2 October
 6:28 a.m.
 7:45 p.m.

 3 October
 6:23 a.m.
 7:48 p.m.

Forecaster: Shane Thornton | Jenna Deutschman