## Friday, 9 February, 2024 PALMER STATION WEATHER FORECAST INFORMATION

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BY THE UNITED STATES ANTARCTIC PROGRAM

## **REGIONAL WEATHER SUMMARY**

A frontal boundary extending from a low in the Bellingshausen Sea will track across the Antarctic Peninsula, bringing cloud coverage and precipitation for all of Friday. The boundary will pass overnight leaving Saturday with no precipitation, but a potential for fog and mist.

| <b>Today</b><br>9 February              | Tonight                                 | Tomorrow<br>10 February                                     |
|---|---|---|
| ***                                     |   |   |
|   | × 11 × ×                                | ***   |
| Sky: Cloudy                             | Sky: Cloudy                             | Sky: Partly Cloudy becoming Mostly Cloudy                   |
| Visibility (SM): 2-4 with rain snow mix | Visibility (SM): 2-4 with rain snow mix | Visibility (SM): Unrestricted with occasional 1-3 with mist |
| Wind (kts): N 6-12                      | Wind (kts): N 8-14                      | Wind (kts): S 3-8   |
| <b>Max Temp:</b> 3°C / 37°F             | <b>Min Temp:</b> 0°C / 32°F             | <b>Max Temp:</b> 3°C / 37°F                                 |
| Min Wind Chill: -4°C / 25°F             | Min Wind Chill: -6°C / 21°F             | Min Wind Chill: -3°C / 27°F                                 |
|   |   |   |

## **ASTRONOMICAL DATA**

 Date
 Sunrise
 Sunset.

 9 February
 5:04 a.m.
 9:54 p.m.

 10 February
 5:07 a.m.
 9:50 p.m.

Forecaster: Jordan Young