## Thursday, 11 July 2024 PALMER STATION WEATHER FORECAST INFORMATION

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BY THE UNITED STATES ANTARCTIC PROGRAM

## **REGIONAL WEATHER SUMMARY**

Thursday will start the day under high pressure with light winds and partly cloudy skies. A low will move in from the Bellingshausen Sea late in the evening. Winds will pick up in speeds, but precipitation will not start consistently until Friday morning. Those conditions will last until late in the evening on Friday when the low moves into the Weddell Sea.

| Today<br>11 July  | Tonight   | Tomorrow<br>12 July                                    |
|---|---|--|
|   |   |  |
| Sky: Partly Cloudy becoming Cloudy                      | Sky: Cloudy   | Sky: Cloudy  |
|   |   |  |
| Visibility (SM): Unrestricted, occasional 3-5 with snow | Visibility (SM): Unrestricted, occasional snow flurries | Visibility (SM): 1-3 with snow                         |
|   |   |  |
| Wind (kts): NE at 10-15 becoming 20-25 gusting 40       | Wind (kts): NE at 20-25 gusting 30                      | Wind (kts): N at 15-20 gusting 25 becoming SE at 10-15 |
| becoming 20-25 gusting 40                               | 30  | 25 occoning 5L at 10-15                                |
| <b>Max Temp:</b> -9℃ / 16℉                              | <b>Min Temp:</b> -5°C / 23°F                            | <b>Max Temp:</b> -5°C / 23°F                           |
| Min Wind Chill: -19°C / -2°F                            | Min Wind Chill: -15°C / 5°F                             | Min Wind Chill: -14°C / 7°F                            |
| Tim vinu Chin, -17 C / -21                              | Will Willia Chill13 C / 31                              | Min tinu Chin. 17 C//1                                 |
|   |   |  |

## **ASTRONOMICAL DATA**

| Date    | Sunrise    | Sunset.   |
|---------|------------|-----------|
| 11 July | 11:02 a.m. | 3:41 p.m. |
| 12 July | 11:00 a.m. | 3:44 p.m. |

Forecaster: Jordan Young