

Wednesday, 24 May 2023

PALMER STATION WEATHER FORECAST INFORMATION

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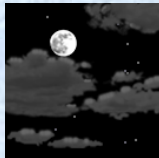
REGIONAL WEATHER SUMMARY

A low pressure system in the Bellingshausen Sea continues to be blocked by a high pressure ridge in the Weddell Sea. Late today it weakens as another low pressure system intensifies and becomes the dominant feature in the Drake Passage. Indications are for strong north-northeast winds with periods of precipitation ending late today. Expect favorable conditions with easterly winds tonight and tomorrow due to a ridge of high pressure between the two low pressure systems.

Today
24 May



Tonight



Tomorrow
25 May



Sky: Partly Cloudy, becoming Cloudy

Visibility (SM): Unrestricted, occasional 3-5 in snow, blowing snow, rain/snow mix, freezing fog/mist

Wind (kts): N-NE 20-30 gusts to 40, becoming Variable 5-10 late

Max Temp: 3°C / 37°F

Min Wind Chill: -7°C / 19°F

Sky: Partly Cloudy, becoming Mostly Cloudy

Visibility (SM): Unrestricted

Wind (kts): Variable 5-10, becoming NE-E-SE 10-20

Min Temp: -1°C / 30°F

Min Wind Chill: -8°C / 18°F

Sky: Mostly Cloudy

Visibility (SM): Unrestricted

Wind (kts): NE-E-SE 10-15 gusts to 20

Max Temp: 1°C / 34°F

Min Wind Chill: -7°C / 19°F

ASTRONOMICAL DATA

| Date | Sunrise | Sunset |
|--------|------------|-----------|
| 24 May | 10:34 a.m. | 3:51 p.m. |
| 25 May | 10:37 a.m. | 3:48 p.m. |

Forecaster: *Mark Millen*