## Friday, 16 August, 2024 PALMER STATION WEATHER FORECAST INFORMATION

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## REGIONAL WEATHER SUMMARY

Low pressure persists over the Bellingshausen Sea with a blocking High pressure ridge over the Weddell Sea. Indications are for cloudy skies with rain/snow mix transitioning to snow through the period. Expect winds to remain relatively light until late tomorrow as a surface trough approaches from the west.

**Today** 16 August



**Tonight** 

**Tomorrow** 17 August



Sky: Cloudy

Sky: Cloudy

Sky: Cloudy

Visibility (SM): 3-5, occasional 2-4 in Snow/Rain Mix and Mist, becoming Unrestricted

Visibility (SM): Unrestricted, occasional 2-4 in Snow and Mist Visibility (SM): Unrestricted, occasional 2-4 in Snow and Mist

Wind (kts): NE-E 8-12 gusting to 18 early, becoming Wind (kts): N-NE 8-12 gusting to 15

Wind (kts): NW-N 10-15 gusting to 20 late

N-NE 5-10

Min Temp:  $-1^{\circ}$ C /  $30^{\circ}$ F

Max Temp: 2°C / 36°F

Max Temp: 1°C / 34°F

Min Wind Chill: -6°C / 21°F

Min Wind Chill: -9°C / 16°F

## ASTRONOMICAL DATA

Min Wind Chill: -9°C / 16°F

Sunrise Sunset. Date 16 August 09:13 a.m. 5:28 p.m 17 August 09:10 a.m. 5:31 p.m

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