## Friday, 19 July 2024 PALMER STATION WEATHER FORECAST INFORMATION

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BY THE UNITED STATES ANTARCTIC PROGRAM

## REGIONAL WEATHER SUMMARY

A low pressure system is moving through the Bellingshausen Sea. This low is weakening and will die off as it hits the Antarctic Peninsula. Winds will not be a major factor, but snow will fall as it approaches. A second low will move in the Drake Passage. This low will impact the pressure gradient causing winds to increase, but not much snow will be associated with it.

To	day
19	July



Tomorrow 20 July







Sky: Mostly Cloudy

Sky: Mostly Cloudy

Sky: Cloudy

**Visibility (SM):** 2-4 with snow becoming unrestricted

Visibility (SM): Unrestricted

Visibility (SM): Unrestricted, occasional 2-4 with snow

Wind (kts): N at 10-15 gusting

20, occasional 5-10

Wind (kts): NE at 10-15 gusting

20

**Wind (kts):** E-SE at 20-30

gusting 40

**Max Temp:** -2°C / 28°F

**Min Temp:** -5°C / 23°F

Min Wind Chill: -13°C / 9°F

**Max Temp:** -1°C / 30°F

Min Wind Chill: -11°C / 12°F

## ASTRONOMICAL DATA

Min Wind Chill: -11°C / 12°F

Date Sunrise Sunset. 19 July 10:42 a.m. 4:03 p.m. 20 July 10:39 a.m. 4:09 p.m.

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