## Monday, 18 October 2021 PALMER STATION WEATHER FORECAST INFORMATION

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BY THE UNITED STATES ANTARCTIC PROGRAM

## REGIONAL WEATHER SUMMARY

Low pressure just west of Alexander Island this morning will keep periods of light snow over the area off and on throughout the day. A ridge of High pressure builds in from the west overnight, with occasional periods of snow still lingering in the area. The next Low approaches on Tuesday evening from the west, bringing strong winds and a decent amount of snow into the region by early evening timeframe, which will once again severely reduce the visibility in snow / blowing snow.

Today 18 October **Tonight** 

**Tomorrow** 19 October





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Sky: Cloudy

Sky: Cloudy

**Sky:** Cloudy, occasional Mostly Cloudy

**Visibility (SM):** Unrestricted, w/ periods of 2-4 due to snow

**Visibility (SM):** Unrestricted w/ light snow, w/ periods of 3-5

Visibility (SM): Unrestricted w/ occasional light snow, becoming 1/2-2 due to snow

Wind (kts): W-N 10-20, occasional periods of 15-30

Wind (kts): SW-W 15-25 w/ gusts to 35, becoming 10-20

Wind (kts): SW-NW 5-15, becoming N-NE 25-55 w/ gusts to 65

**Max Temp:** 0°C / 32°F

**Min Temp:** -3°C / 27°F

Max Temp:  $0^{\circ}$ C /  $32^{\circ}$ F

Min Wind Chill: -12°C / 10°F

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## **ASTRONOMICAL DATA**

 Date
 Sunrise
 Sunset.

 18 October
 5:27 a.m.
 8:37 p.m.

 19 October
 5:23 a.m.
 8:40 p.m.

Forecaster: Joe Kramer