Wednesday, 27 October 2021 PALMER STATION WEATHER FORECAST INFORMATION

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BY THE UNITED STATES ANTARCTIC PROGRAM

REGIONAL WEATHER SUMMARY

Occasional periods of light snow / fog remain over the area this morning as Low pressure pulls off to the east, allowing a weak ridge of High pressure to build in from the northwest this afternoon. Expect decreasing cloudiness through the early evening hours, with cloudy skies late night into tomorrow as the next system approaches from the west, with occasional light snow expected early morning, and a stronger dose around midday as the Low crashes into Alexander Island to the south-southwest. Another much stronger wave follows behind that early on Friday morning.

Today 27 October **Tonight**

Tomorrow 28 October







Sky: Cloudy, occasional Mostly Cloudy

Visibility (SM): Unrestricted w/ early morning fog in the vicinity, occasional light snow

Wind (kts): NW 15-25, becoming N-NE 6-12 by early evening

Max Temp: 1°C/34°F

Min Wind Chill: -8°C / 18°F

Sky: Mostly Cloudy becoming Cloudy

Visibility (SM): Unrestricted

Wind (kts): N-NE 5-15, becoming 15-30 w/ gusts to 35 by morning

Min Temp: -1° C / 30° F

Min Wind Chill: -8°C / 18°F

Sky: Cloudy

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

Wind (kts): N-NE 15-30, becoming NW-N 25-35 w/ gusts to 40 early afternoon

Max Temp: $2^{\circ}C / 36^{\circ}F$

Min Wind Chill: -7°C / 19°F

ASTRONOMICAL DATA

 Date
 Sunrise
 Sunset.

 27 October
 4:54 a.m.
 9:07 p.m.

 28 October
 4:50 a.m.
 9:11 p.m.

Forecaster: Joe Kramer