Friday, 20 August 2021 PALMER STATION WEATHER FORECAST INFORMATION

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BY THE UNITED STATES ANTARCTIC PROGRAM

REGIONAL WEATHER SUMMARY

High pressure continues to recede toward Chile, allowing a series of troughs to approach the station from the Bellingshausen Sea. The first trough will pass early today with clouds increasing and a period of snow ending midday. Cloudy skies with periods of light snow will continue into the evening, with steady snow increasing through Saturday. Temperatures will warm a bit through the period.

Today 19 August **Tonight**

Tomorrow 20 August







Sky: Mostly Cloudy to Cloudy

Sky: Cloudy

Sky: Cloudy

Visibility (SM): Unrestricted. Occasionally 3-5 in light Snow.

Visibility (SM): Unrestricted w/ a few flurries.

Visibility (SM): Unrestricted w/ light Snow. Becoming 2-4 in Snow. Briefly 1-2 in Snow.

Wind (kts): SW 8-13.
Occasionally Variable 5-10

Wind (kts): NW-NE 7-12, occasionally gusting 17

Wind (kts): NW-NE 8-13, occasionally gusting 20

Max Temp: -8°C / 18°F

Min Temp: -14°C / 07°F

Max Temp: -4° C / 25°F

Min Wind Chill: -22°C / -8°F

Min Wind Chill: -24°C / -11°F

Min Wind Chill: -16°C / 3°F

ASTRONOMICAL DATA

 Date
 Sunrise
 Sunset.

 20 August
 09:00 a.m.
 5:39 p.m.

 21 August
 08:57 a.m.
 5:42 p.m.

Forecaster: Alan Stratton