Tuesday, 21 September 2021 PALMER STATION WEATHER FORECAST INFORMATION

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BY THE UNITED STATES ANTARCTIC PROGRAM

REGIONAL WEATHER SUMMARY

Low pressure out to the west of the Bellingshausen Sea will bring several waves of precipitation into the area over the next couple of days. Expect gusty winds throughout most of the period, with the strongest winds this morning. Periods of snow and blowing snow will also cause reduced visibilities throughout a good portion of the forecast period as well.

Today
21 September

Tonight

Tomorrow 22 September





Sky: Cloudy

Visibility (SM): 1/4 - 2 due to snow, sleet and blowing snow,

occasional 2 – 4

Wind (kts): N-NE 35 - 55 w/possible gusts to 70, becoming NW-N 15 - 25 w/gusts to 30

Max Temp: 0° C / 32° F

Min Wind Chill: -10°C / 14°F

Sky: Cloudy

Visibility (SM): 1-3 due to snow and blowing snow, occasional 1/4-1

Wind (kts): NW-N 15 – 25 w/ gusts to 35

Min Temp: -2°C / 28°F

Min Wind Chill: -11°C / 12°F

Sky: Cloudy

Visibility (SM): 4-6 due to snow and blowing snow, occasional Unrestricted, becoming 1/4-2 by midnight

Wind (kts): NW-NE 10 - 20 w/ gusts to 30, becoming N-NE 25 - 45 w/ gusts to 65

Max Temp: 1°C / 34°F

Min Wind Chill: -8°C / 18°F

ASTRONOMICAL DATA

Date Sunrise Sunset.
21 September 7:06 a.m. 7:13 p.m.
22 September 7:02 a.m. 7:16 p.m.

Forecaster: Joe Kramer