Wednesday, 21 September 2022 PALMER STATION WEATHER FORECAST INFORMATION

THIS INFORMATION IS FOR OFFICIAL USE ONLY
AND IS LIMITED TO ACTIVITIES SPONSORED OR RECOGNIZED
BY THE UNITED STATES ANTARCTIC PROGRAM

REGIONAL WEATHER SUMMARY

Little change today; the low pressure system in the southern Bellingshausen Sea will continue producing strong northerly winds, with snow and sleet, and even a chance of rain mixed in. Thursday looks slightly better, as a front crosses the station, bringing a brief break in the weather midday.

Today21 September

Tonight

Tomorrow 22 September





** *

Sky: Cloudy

Visibility (SM): 3-5 in Snow, with periods of Sleet and Rain. Occasionally reduced 1/2-2 in Heavy Snow and mist

Wind (kts): NNE 30-40 gusting to 50, with isolated gust to 60

Max Temp: 3°C/37°F

Min Wind Chill: -10°C / 14°F

Sky: Cloudy

Visibility (SM): 3-5 in Snow, with periods of Sleet and Rain. Occasionally reduced 1/2-2 in Heavy Snow and mist

Wind (kts): N 35-45 gusting to 55, with isolated gust to 65. Becoming NW 18-28 gusting 35 overnight

Min Temp: -1°C / 30°F

Min Wind Chill: -12°C / 10°F

Sky: Cloudy

Visibility (SM): 4-6 in Snow, with periods of Sleet.
Occasionally reduced 1-2 in Snow and mist. Briefly Unrestricted midday.

Wind (kts): NW 18-28 gusting to 35. Becoming NW 30-40 with isolated gust to 60 late afternoon

Max Temp: 1°C/34°F

Min Wind Chill: -13°C / 9°F

ASTRONOMICAL DATA

Date Sunrise Sunset 21 September 7:07 a.m. 7:13 p.m. 22 September 7:03 a.m. 7:16 p.m.

Forecaster: Alan Stratton