Saturday, 11 May 2024 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

A low pressure system is tracking across the Bellingshausen Sea, producing heavy precipitation and high winds. Precipitation will taper off briefly as the low moves across the Antarctic Peninsula. Winds will remain gusting as a high pressure system will move in from the north, keeping a tight pressure gradient over Palmer Station.

Today 11 May **Tonight**

Tomorrow 12 May



** *

** *

Sky: Cloudy

Sky: Cloudy

Sky: Cloudy

Visibility (SM): 2-4 with snow and mist

Visibility (SM): Unrestricted occasional 3-5 with snow

Visibility (SM): 1-3 with snow and mist becoming 3-5

Wind (kts): NW 20-25 gusting 35 becoming SW 25-30 gusting 45 in the evening

Wind (kts): SW 25-30 gusting 40

Wind (kts): SW 10-20 gusting 30 becoming 8-12 gusting 20

Max Temp: 1°C / 34°F

Min Temp: -4°C / 25°F

Max Temp: -2°C / 28°F

Min Wind Chill: -10°C / 13°F

Min Wind Chill: -14°C / 7°F

Min Wind Chill: -11°C / 12°F

ASTRONOMICAL DATA

Date Sunrise Sunset.
11 May 9:57 a.m. 4:27 p.m.
12 May 10:00 a.m. 4:24 p.m.

Forecaster: Jordan Young