Wednesday, 26 October 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

A large and powerful cyclone will move south into the Bellingshausen Sea today, then move slowly east. Multiple small low pressure systems will rotate around this cyclone, bringing periods of snow to Palmer. The first disturbance will approach the Antarctic Peninsula this afternoon, followed by another tomorrow afternoon. The steep pressure difference surrounding the main low will keep wind speeds elevated through the period.

Today
26 October

Tonight

Tomorrow 27 October







Sky: Cloudy

Sky: Mostly cloudy

Sky: Mostly cloudy

Visibility (SM): Unrestricted, becoming 3-5 with occasional 1-3 in snow

Visibility (SM): 3-5 with occasional 1-3 in snow early, becoming unrestricted

Visibility (SM): Unrestricted, occasional 2-4 in snow late

Wind (kts): NE 10-15 early, becoming NE-E 30-40 gusts to 55

Wind (kts): NE-E 30-40 gusts to 60

Wind (kts): NE 25-35 gusts to 50

Max Temp: 1°C/34°F

Min Temp: -2°C / 28°F

Max Temp: 1°C/34°F

Min Wind Chill: -11°C / 12°F

Min Wind Chill: -14°C / 7°F

Min Wind Chill: -14°C / 7°F

ASTRONOMICAL DATA

 Date
 Sunrise
 Sunset

 26 October
 4:59 a.m.
 9:03 p.m.

 27 October
 4:55 a.m.
 9:07 p.m.

Forecaster: Jeff Fournier