Wednesday, 5 June 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

Low pressure progresses along the Antarctic Peninsula with its center passing close to station, keeping wind speeds at a moderate level today. Tomorrow another low approaches from the Bellingshausen Sea, but this time with a tighter pressure gradient and positioned further out in the sea, causing some higher gusts as it passes station tomorrow.

| Today | y |
|--------|---|
| 5 June | 9 |

Tonight

Tomorrow 6 June







Sky: Cloudy

Sky: Cloudy

Sky: Cloudy

Visibility (SM): Unrestricted, with drops to 2-4 with snow and mist

with drops to 2-4 with snow and mist

Visibility (SM): Unrestricted,

Visibility (SM): 1-3 with snow, mist, and blowing snow, occasionally unrestricted

Wind (kts): Variable at 6, becoming SW at 8-12

Wind (kts): NW-N at 10-15

Wind (kts): SE at 15-20 gusting 25

Max Temp: -5°C / 23°F

Min Temp: -5°C / 23°F

Max Temp: -3°C / 27°F

Min Wind Chill: -12°C / 11°F

Min Wind Chill: -13°C / 9°F

Min Wind Chill: -14°C / 7°F

ASTRONOMICAL DATA

Date Sunrise Sunset. 5 June 11:07 a.m. 3:22 p.m. 6 June 11:09 a.m. 3:20 p.m.

Forecaster: Jenna Deutschman