## Friday, 5 April 2024 PALMER STATION WEATHER FORECAST INFORMATION

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BY THE UNITED STATES ANTARCTIC PROGRAM

## REGIONAL WEATHER SUMMARY

A strong low pressure system begins decaying as it approaches the Antarctic Peninsula. As the front approaches, moderate to heavy precipitation will impact station. The low will decay throughout tomorrow as it spins along the peninsula. Wind speeds will decrease slightly as the low decays but still remain relatively high and persist throughout the forecast period.

Today 5 April Tonight

Tomorrow 6 April



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Sky: Cloudy

Visibility (SM): Unrestricted, becoming ½ -3 with mixed snow/rain and blowing snow with drops below ½

Wind (kts): NE at 20-30 gusting 45, becoming 40-50 gusting 60

Max Temp: 1°C / 34°F

Min Wind Chill: -10°C / 14°F

Sky: Cloudy

Visibility (SM): ½ -3 with snow, becoming unrestricted with light snow

Wind (kts): N-NE 25-30 gusting 40

**Min Temp:** -2°C / 28°F

Min Wind Chill: -11°C / 12°F

Sky: Cloudy

**Visibility (SM):** 1 -3 with snow and blowing snow

Wind (kts): NE at 15-25

gusting 35, becoming NW at 15-

20 gusting 30

Max Temp: -1°C / 30°F

Min Wind Chill: -11°C / 13°F

## ASTRONOMICAL DATA

 Date
 Sunrise
 Sunset.

 5 April
 8:05 a.m.
 6:30 p.m.

 6 April
 8:08 a.m.
 6:26 p.m.

Forecaster: Jenna Deutschman