## Monday, 22 April 2024 PALMER STATION WEATHER FORECAST INFORMATION

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## **REGIONAL WEATHER SUMMARY**

A the decaying low crosses the Antarctic Peninsula but drags decaying winds into the afternoon. The tightened pressure gradient will maintain higher winds until later in the afternoon. A trough passing through the Drake Passage will bring in initial clouds and snow as another low moves along the Antarctic Peninsula towards station.

Today 22 April **Tonight** 

Tomorrow 23 April



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**Sky:** Cloudy becoming partly cloudy

Sky: Partly cloudy becoming cloudy

**Sky:** Cloudy becoming mostly cloudy

Visibility (SM): 4-6 with drops to 1-2 w/ snow, blowing snow, and fog, becoming unrestricted

Visibility (SM): Unrestricted, becoming 1-3 in snow and fog

Visibility (SM): 1-2 w/ morning snow and fog, becoming unrestricted with light snow

Wind (kts): SW at 15-20

Wind (kts): SW at 10-15

Wind (kts): SW at 12, becoming NE at 5-10

Max Temp: -2°C / 28°F

Min Temp: -3°C / 27°F

Max Temp: -2°C / 28°F

Min Wind Chill: -11°C / 12°F

Min Wind Chill: -10°C / 14°F

Min Wind Chill: -10°C / 14°F

## ASTRONOMICAL DATA

 Date
 Sunrise
 Sunset.

 22 April
 8:54 a.m.
 5:33 p.m.

 23 April
 8:57 a.m.
 5:30 p.m.

Forecaster: Jenna Deutschman