Saturday, 27 April 2024 PALMER STATION WEATHER FORECAST INFORMATION

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BY THE UNITED STATES ANTARCTIC PROGRAM

REGIONAL WEATHER SUMMARY

A low moving towards the Drake Passage will produce cloud cover over station but track far enough away to keep winds light. Expect fair conditions with some snowfall in the evening. Tomorrow a trough progressing from the north and a high in the Weddell Sea will work to tighten the pressure gradient around station and elevate the winds.

Today	
27	April

Tonight

Tomorrow 28 April







Sky: Mostly cloudy

Sky: Cloudy

Sky: Mostly cloudy becoming partly cloudy

Visibility (SM): Unrestricted

Visibility (SM): 1-3 in snow

Visibility (SM): Unrestricted

Wind (kts): NE at 10-15, becoming SE at 5-10

Wind (kts): SE at 5-10

Wind (kts): SE at 15-20 gusting

25

Max Temp: -1°C / 30°F

Min Temp: -3°C / 27°F

Max Temp: -2°C / 27°F

Min Wind Chill: -11°C / 12°F

Min Wind Chill: -9°C / 16°F

Min Wind Chill: -11°C / 12°F

ASTRONOMICAL DATA

 Date
 Sunrise
 Sunset.

 27 April
 9:13 a.m.
 5:13 p.m.

 28 April
 9:16 a.m.
 5:09 p.m.

Forecaster: Jenna Deutschman