## Saturday, 23 December 2023 PALMER STATION WEATHER FORECAST INFORMATION

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BY THE UNITED STATES ANTARCTIC PROGRAM

## **REGIONAL WEATHER SUMMARY**

The low pressure system over station will weaken and move into the Weddell Sea, leaving Palmer Station in an area between low pressure systems. Clouds will remain in the area with periods of precipitation and fog overnight. A new low pressure system will move into the area late on the 24<sup>th</sup> where snow will intensify.

Today 23 December	Tonight	Tomorrow 24 December
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Sky: Cloudy	Sky: Cloudy	Sky: Cloudy
Visibility (SM): Unrestricted with periods of 3-5 due to rain snow mix	Visibility (SM): Unrestricted becoming ½ due to fog	Visibility (SM): ½ due to fog becoming 1-3 due to snow
Wind (kts): W at 5	Wind (kts): Variable at 5	<b>Wind (kts):</b> W at 5-10
Max Temp: 2°C / 36°F	<b>Min Temp:</b> -1°C / 30°F	<b>Max Temp:</b> 0°C / 32°F
Min Wind Chill: -3°C / 27°F	Min Wind Chill: -4°C / 25°F	Min Wind Chill: -8°C / 18°F

## ASTRONOMICAL DATA

Date Sunrise Sunset.

23 December 2:22 a.m. December 24 12:07 a.m. 24 December 2:23 a.m. December 25 12:07 a.m.

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