## Friday, 10 May, 2024 PALMER STATION WEATHER FORECAST INFORMATION

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## REGIONAL WEATHER SUMMARY

An intense low-pressure system in the Weddell Sea continues to develop and move east as a trough of low pressure moves into Anvers Island. Indications are for strong winds with precipitation becoming heavy at times through today and tonight. Expect a re-intensification of the low pressure trough tomorrow with increasing winds gusting up to 50 knots along with precipitation, heavy at times, and wind chills below 0F.

Today 10 May



**Tonight** 

Tomorrow 11 May



Sky: Cloudy

Visibility (SM): 4-6, occasionally 1-2 in snow/blowing snow and fog

**Wind (kts): SW-W-NW 15-25** gusts to 35

Max Temp: -1°C / 30°F

Min Wind Chill: -12°C / 10°F

Sky: Cloudy

Visibility (SM): 3-5, occasionally 1/2-1 in snow/blowing snow and fog

Wind (kts): W-NW-N 20-30

gusts to 40

**Min Temp:** -1°C / 30°F

Min Wind Chill: -12°C / 10°F

Sky: Cloudy

Visibility (SM): 3-5, occasionally 1/2-1 in snow/blowing snow and fog

**Wind (kts):** SW-W-NW 25-35

gusts to 50

Max Temp: 0°C / 32°F

Min Wind Chill: -19°C / -2°F

## ASTRONOMICAL DATA

Date Sunrise Sunset.
10 May 9:53 a.m. 4:30 p.m
11 May 9:57 a.m. 4:27 p.m

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