Wednesday, 1 May 2024 PALMER STATION WEATHER FORECAST INFORMATION

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BY THE UNITED STATES ANTARCTIC PROGRAM

REGIONAL WEATHER SUMMARY

Tight ridging followed by a large low advect high volumes of moisture towards the Antarctic Peninsula, bringing high amounts of precipitation to Averse Island. Expect snow, mixed rain, and fog to restrict the visibility throughout the forecast period. Precipitation will persist as the center of the low decays as it collides with the peninsula, scattering heavy precipitation throughout the region.

Today 1 May **Tonight**

Tomorrow 2 May



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Sky: Cloudy

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Visibility (SM): ½-2 in mixed rain/snow, mist, and blowing snow, frequent drops below ½

Visibility (SM): ½-2 in mixed sleet/snow, mist, and blowing snow, frequent drops below ½

Visibility (SM): ½-3 in mixed sleet/snow and mist

Wind (kts): NW-N at 15-20

gusting 25

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gusting 25

Wind (kts): NW-N at 10-15, becoming N at 5-10

Max Temp: 2°C / 36°F

Min Temp: -1°C / 30°F

Min Wind Chill: -9°C / 18°F

Max Temp: 0°C / 32°F

Min Wind Chill: -8°C / 18°F

ASTRONOMICAL DATA

Min Wind Chill: -9°C / 16°F

Date Sunrise Sunset.

1 May 9:25 a.m. 4:59 p.m.

2 May 9:28 a.m. 4:56 p.m.

Forecaster: Jenna Deutschman