Saturday, 11 December 2021 PALMER STATION WEATHER FORECAST INFORMATION

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REGIONAL WEATHER SUMMARY

Wet westerlies continue again today, as the next Low pressure system approaches the Bellingshausen Sea from the west. A cold frontal boundary pushes over Anvers Island late this evening as the Low drives into Alexander Island well to the south, bringing yet another round of reduced visibility in snow/fog, as well as increased northwesterly winds. The worst visibility will be after midnight tonight, with gradually improving conditions expected throughout the day tomorrow as the frontal boundary pushes off to the east.

Today 11 December



Tonight

Tomorrow 12 December





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

Sky: Cloudy

Visibility (SM): Unrestricted w/ periods of light snow, becoming 1-3 snow/fog after midnight

Sky: Cloudy

Visibility (SM): 1-3 snow/rain & fog mixed, becoming 5-7

Sky: Cloudy

Wind (kts): NW-N 15-25 w/ isolated gusts to 30, occasional 10-20

Wind (kts): NW-N 15-35 w/ gusts to 40, becoming NW 15-30 by morning

Wind (kts): NW-N 15-25 w/ gusts to 30, becoming W 10-20 late night

Max Temp: 2°C/36°F

Min Temp: 0° C / 32° F

Max Temp: 2°C/36°F

Min Wind Chill: -6°C / 21°F

Min Wind Chill: -6°C / 21°F

Min Wind Chill: -7°C / 19°F

ASTRONOMICAL DATA

Date Sunrise Sunset. 11 December 2:30 a.m. 11:51 p.m. 12 December 2:28 a.m. 11:53 p.m.

Joe Kramer Forecaster: