Saturday, 18 March 2023 PALMER STATION WEATHER FORECAST INFORMATION

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BY THE UNITED STATES ANTARCTIC PROGRAM

REGIONAL WEATHER SUMMARY

A low pressure trough is intensifying and progressing up the west coast of the Antarctic Peninsula, from Adelaide Island towards Anvers Island, causing westerly to northeasterly winds to converge. Indications are for strong gusty north-northeast winds today, decreasing tomorrow, with precipitation persisting through the forecast period.

Today 18 March



Tonight



Tomorrow 19 March



Sky: Cloudy

Visibility (SM): 3-5, with periods of 1/2-2 in snow, blowing snow, snow/rain mix, and fog/mist

Wind (kts): N-NE 20-30 gusts to 35, becoming SW-W 10-15 gusts to 20

Max Temp: 1°C/34°F

Min Wind Chill: -8°C / 18°F

Sky: Cloudy

Visibility (SM): 4-6, with periods of 2-4 in snow, snow/rain mix, and fog/mist

Wind (kts): W-NW 10-15 gusts to 20

Min Temp: -2°C / 28°F

Min Wind Chill: -7C / 19°F

Sky: Cloudy

Visibility (SM): Unrestricted, with periods of 3-5 in snow, rain/snow mix, and fog/mist

Wind (kts): SW-W 8-12

Max Temp: 1°C/34°F

Min Wind Chill: -6°C / 21°F

ASTRONOMICAL DATA

 Date
 Sunrise
 Sunset

 18 March
 7:08 a.m.
 7:38 p.m.

 19 March
 7:11 a.m.
 7:34 p.m.

Forecaster: Mark Millen