Friday, 17 March 2023 PALMER STATION WEATHER FORECAST INFORMATION

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BY THE UNITED STATES ANTARCTIC PROGRAM

REGIONAL WEATHER SUMMARY

High pressure ridging over the central and northern Antarctic Peninsula today building in behind a low pressure system in the Drake Passage. Tomorrow expect next low pressure trough developing near Adelaide Island and moving up the west coast towards Anvers Island. Indications are for light winds from southwest-west today increasing tomorrow with increased cloud cover and precipitation.

Today
17 March

Tonight

Tomorrow 18 March







Sky: Mostly Cloudy

Sky: Cloudy

Sky: Cloudy

Visibility (SM): Unrestricted, with periods of 1/2-2 early AM in freezing fog/mist

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

Visibility (SM): 4-6, with periods of 1/2-2 in snow, rain/snow mix, and fog/mist

Wind (kts): SW-W 8-12, becoming W-NW 8-12

Wind (kts): Variable 4-8, becoming N-NE 15-20 gust to 25 late

Wind (kts): N-NE 15-25 gusts to 30, becoming SW-W 10-20 gusts to 25

Max Temp: 0°C/32°F

Min Temp: -2°C / 28°F

Max Temp: 1°C/34°F

Min Wind Chill: -8°C / 18°F

Min Wind Chill: -9C / 16°F

Min Wind Chill: -8°C / 18°F

ASTRONOMICAL DATA

 Date
 Sunrise
 Sunset

 17 March
 7:05 a.m.
 7:42 p.m.

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

Forecaster: Mark Millen