Monday, 22 May 2023 PALMER STATION WEATHER FORECAST INFORMATION

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REGIONAL WEATHER SUMMARY

A series of low pressure troughs rotating around a low pressure center in the Bellingshausen Sea and a blocking high pressure ridge in the Weddell Sea, will cause strong north-northeast winds to continue for the Antarctic Peninsula through the forecast period. Indications are for periods of decreased visibility due to precipitation today and tonight, ending tomorrow, as cloud cover decreases and temperatures begin trending slightly warmer.

Today 22 May **Tonight**

Tomorrow 23 May







Sky: Cloudy

Sky: Cloudy

Sky: Mostly Cloudy

Visibility (SM): Unrestricted, occasional 1/2-2 in snow, blowing snow, rain/snow mix, freezing fog/mist

Visibility (SM): 3-5, occasional 1/2-2 in snow, blowing snow, rain/snow mix, freezing fog/mist

Visibility (SM): 3-5 in rain, fog/mist, becoming unrestricted early

Wind (kts): N-NE 20-30 gusts to 45

Wind (kts): N-NE 25-35 gusts to 40

Wind (kts): N-NE 20-30 gusts to 40

Max Temp: 2°C/36°F

Min Temp: 1°C/34°F

Max Temp: 3°C/37°F

Min Wind Chill: -7°C / 19°F

Min Wind Chill: -7°C / 19°F

Min Wind Chill: -8°C / 18°F

ASTRONOMICAL DATA

 Date
 Sunrise
 Sunset

 22 May
 10:28 a.m.
 3:56 p.m.

 23 May
 10:31 a.m.
 3:53 p.m.

Forecaster: Mark Millen