Sunday, 18 June 2023 PALMER STATION WEATHER FORECAST INFORMATION

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REGIONAL WEATHER SUMMARY

A low pressure system southwest of Anvers Island moves across the northern Antarctic Peninsula today and into the Drake Passage and Weddell Sea tomorrow. Indications are for strong northeasterly to easterly winds, becoming westerly to northwesterly today until early tonight, gusting up to 45 knots late tonight and early tomorrow with periods of low visibility due to persistent precipitation, heavy at times, through the forecast period.

Today 18 June **Tonight**

Tomorrow 19 June







Sky: Cloudy

Visibility (SM): Unrestricted, becoming 3-5, frequently 1/2-2 in snow, blowing snow, freezing fog/mist during the afternoon

Wind (kts): NE-E 15-25 gusts to 35, becoming W-NW 15-25 gusts to 35, becoming NW-N 10-20

Max Temp: 0°C / 32°F

Min Wind Chill: -10°C / 14°F

Sky: Cloudy

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

Wind (kts): W-NW-N 15-20 gusts to 25, becoming N-NE 20-30 gusts to 45

Min Temp: -2°C / 28°F

Min Wind Chill: -10°C / 14°F

Visibility (SM): 3-5, frequently 1/2-2 in snow, blowing snow,

freezing fog/mist

Sky: Cloudy

Wind (kts): N-NE-E 20-30 gusts to 45, becoming NE-E-SE 15-25 gusts to 35

Max Temp: -1°C / 30°F

Min Wind Chill: -12°C / 10°F

ASTRONOMICAL DATA

Date Sunrise Sunset 18 June 11:24 a.m. 3:09 p.m. 19 June 11:25 a.m. 3:09 p.m.

Forecaster: Mark Millen