Saturday, 15 July 2023 PALMER STATION WEATHER FORECAST INFORMATION

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REGIONAL WEATHER SUMMARY

A low pressure system in the Bellingshausen Sea slowly moves northeastward and begins to cross the Antarctic Peninsula with a low pressure center forming in the Weddell Sea tomorrow. Indications are for continued strong north-northeast winds gusting up to 55 knots tomorrow. Expect continued persistent precipitation, heavy at times today and tomorrow with a break overnight, as temperatures trend colder.

Today 15 July	Tonight	Tomorrow 16 July
Sky: Cloudy	Sky: Cloudy	Sky: Cloudy
Visibility (SM): 2-4, frequent 1/2-2 in snow, blowing snow, freezing fog/mist	Visibility (SM): 3-5, occasional 1/2-2 in snow, blowing snow, freezing fog/mist, becoming Unrestricted	Visibility (SM): 2-4, frequent 1/2-2 in snow, blowing snow, mix, freezing fog/mist
Wind (kts): N-NE 30-40 gusts to 50, becoming N-NE 20-30 late	Wind (kts): N-NE 15-25 gusts to 35	Wind (kts): N-NE 25-40 gusts to 55
Max Temp: 1°C / 34°F	Min Temp: -3°C / 27°F	Max Temp: 0°C / 32°F
Min Wind Chill: -9°C / 16°F	Min Wind Chill: -11°C / 12°F	Min Wind Chill: -12°C / 10°F

ASTRONOMICAL DATA

Date	Sunrise	Sunset
15 July	10:54 a.m.	3:50 p.m.
16 July	10:52 a.m.	3:52 p.m.

Forecaster: Mark Millen