Tuesday, 23 May 2023 PALMER STATION WEATHER FORECAST INFORMATION

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REGIONAL WEATHER SUMMARY

A broad low pressure system extending from the Bellingshausen Sea northward to Punta Arenas, as evident by satellite imagery, continues to be blocked by a high pressure ridge in the Weddell Sea. This pattern will continue to cause strong north-northeast winds for the Antarctic Peninsula through the forecast period. Indications are for precipitation ending early today as the extensive cloud cover associated with the system is forced to the south and west on Anvers Island.

Today 23 May	Tonight	Tomorrow 24 May
Sky: Cloudy, becoming Partly Cloudy	Sky: Partly Cloudy	Sky: Partly Cloudy, becoming Mostly Cloudy
Visibility (SM): 3-5 in rain, fog/mist, becoming unrestricted early	Visibility (SM): Unrestricted	Visibility (SM): Unrestricted
Wind (kts): N-NE 30-35 gusts to 45	Wind (kts): N-NE 20-30 gusts to 45	Wind (kts): N-NE 20-30 gusts to 45
Max Temp: 4°C / 39°F	Min Temp: 1°C / 34°F	Max Temp: 1°C / 34°F
Min Wind Chill: -7°C / 19°F	Min Wind Chill: -8°C / 18°F	Min Wind Chill: -10°C / 14°F

ASTRONOMICAL DATA

Date	Sunrise	Sunset
23 May	10:31 a.m.	3:53 p.m.
24 May	10:34 a.m.	3:51 p.m.

Forecaster: Mark Millen