Monday, 19 June 2023 PALMER STATION WEATHER FORECAST INFORMATION

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REGIONAL WEATHER SUMMARY

A low pressure system approaching Anvers Island from the west moves across the Antarctic Peninsula and into the Drake Passage and Weddell Sea today. Indications are for strong north-northeasterly winds gusting up to 50 knots today with periods of low visibility due to persistent precipitation, heavy at times, ending early tonight with passage of the low. Expect favorable conditions with decreasing temperatures as high pressure moves into the region tomorrow.

Today 19 June	Tonight	Tomorrow 20 June
Sky: Cloudy	Sky: Cloudy, becoming Mostly Cloudy	Sky: Mostly Cloudy, becoming Partly Cloudy
Visibility (SM): 3-5, frequently 1/2-2 in snow, blowing snow, freezing fog/mist	Visibility (SM): 3-5, frequently 1/2-2 in snow, blowing snow, freezing fog/mist, becoming Unrestricted	Visibility (SM): Unrestricted
Wind (kts): N-NE 30-40 gusts to 50, becoming E-SE 15-25 gusts to 35	Wind (kts): NE-E-SE 15-25 gusts to 30, becoming NE-E 10- 15 gusts to 25	Wind (kts): N-NE 8-12
Max Temp: -1°C / 30°F	Min Temp: -6°C / 21°F	Max Temp: -5°C / 23°F
Min Wind Chill: -10°C / 14°F	Min Wind Chill: -13°C / 9°F	Min Wind Chill: -12°C / 10°F

ASTRONOMICAL DATA

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

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