Monday, 5 June 2023 PALMER STATION WEATHER FORECAST INFORMATION

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REGIONAL WEATHER SUMMARY

A high pressure ridge over the northern Antarctic Peninsula will cause light winds and periods of low surface visibility due to dense fog today with improving conditions by afternoon. Indications are for a low pressure system moving through the Drake Passage and extending into the Southern Ocean with strong northeast winds beginning tonight and increasing tomorrow. Expect minimal precipitation and temperatures trending lower through the forecast period.

Today	
5 June	

Tonight

Tomorrow 6 June







Sky: Cloudy, becoming Mostly Cloudy

Sky: Mostly Cloudy, becoming Cloudy

Sky: Cloudy, occasional Mostly Cloudy

Visibility (SM): 1/2-2 in snow, rain/snow mix, freezing fog/mist, becoming unrestricted

Visibility (SM): Unrestricted

Visibility (SM): Unrestricted

Wind (kts): Variable 5-10, becoming N-NE-E 8-12

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

Wind (kts): NE-E 20-30 gusts

to 42

Max Temp: -1°C / 30°F

Min Temp: -2°C / 28°F

Max Temp: 0°C / 32°F

Min Wind Chill: -6°C / 21°F

Min Wind Chill: -8°C / 18°F

Min Wind Chill: -8°C / 18°F

ASTRONOMICAL DATA

 Date
 Sunrise
 Sunset

 5 June
 11:05 a.m.
 3:23 p.m.

 6 June
 11:07 a.m.
 3:21 p.m.

Forecaster: Mark Millen