## Friday, 16 June 2023 PALMER STATION WEATHER FORECAST INFORMATION

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## **REGIONAL WEATHER SUMMARY**

A low pressure system in the Bellingshausen Sea intensifies and moves into the Drake Passage by late tomorrow. Indications are for north-northeasterly to easterly winds today with periods of low visibility due to snow and freezing fog. Expect north-northeast winds increasing and becoming strong tonight and through most of tomorrow as the pressure gradient increases and the low pressure center passes to the north of Anvers Island.

To	day
16	June



Tomorrow 17 June





Sky: Cloudy



Sky: Cloudy

Visibility (SM): 3-5, occasional
1/2-1 in snow, freezing fog/mist

Sky: Cloudy

**Visibility (SM):** Unrestricted, occasional 1-3 in snow, blowing snow, light fog/mist

**Visibility (SM):** 3-5, occasional 1/2-2 in snow, blowing snow, freezing fog/mist

Wind (kts): NE-E 10-15 gusts to 20, becoming E-SE 8-12

**Wind (kts):** N-NE 20-30 gusts to 40

Wind (kts): N-NE 25-35 gusts to 45, becoming N-NE 10-20 gusts to 30

**Max Temp:** -2°C / 28°F

**Min Temp:** -3°C / 27°F

Max Temp:  $0^{\circ}$ C /  $32^{\circ}$ F

Min Wind Chill: -10°C / 14°F

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## ASTRONOMICAL DATA

Date Sunrise Sunset 16 June 11:23 a.m. 3:10 p.m. 17 June 11:24 a.m. 3:10 p.m.

Forecaster: Mark Millen