

Friday, 30 June 2023

PALMER STATION WEATHER FORECAST INFORMATION

**THIS INFORMATION IS FOR OFFICIAL USE ONLY
AND IS LIMITED TO ACTIVITIES SPONSORED OR RECOGNIZED
BY THE UNITED STATES ANTARCTIC PROGRAM**

REGIONAL WEATHER SUMMARY

A high pressure ridge moves to the northeast of the Drake Passage as a low pressure system moves into the Bellingshausen Sea from the northwest. Indications are for favorable conditions today with northeasterly to easterly winds through most of tonight. Expect winds becoming strong from the northeast late tonight and through tomorrow, gusting up to 45 knots by tomorrow afternoon, with increasing temperatures.

Today
30 June



Tonight



Tomorrow
01 July



Sky: Mostly Cloudy

Visibility (SM): Unrestricted

Wind (kts): NE-E 8-12 gusts to 15

Max Temp: -3°C / 27°F

Min Wind Chill: -11°C / 12°F

Sky: Mostly Cloudy, becoming Cloudy

Visibility (SM): Unrestricted, occasional 1-3 in blowing snow late

Wind (kts): N-NE 10-15 gusts to 20, becoming NE 15-25 gusts to 30 late

Min Temp: -3°C / 27°F

Min Wind Chill: -10°C / 14°F

Sky: Cloudy

Visibility (SM): Unrestricted

Wind (kts): N-NE 25-35 gusts to 45

Max Temp: 0°C / 32°F

Min Wind Chill: -9°C / 16°F

ASTRONOMICAL DATA

Date	Sunrise	Sunset
30 June	11:22 a.m.	3:17 p.m.
1 July	11:21 a.m.	3:19 p.m.

Forecaster: *Mark Millen*