## Wednesday, 15 June 2022 PALMER STATION WEATHER FORECAST INFORMATION

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BY THE UNITED STATES ANTARCTIC PROGRAM

#### **REGIONAL WEATHER SUMMARY**

A deep low pressure center makes a very close pass-by of Anvers Island today, bringing strong winds and snow to palmer Station. Once it has moved sufficiently far away the predominant local wind flow will be from the east-southeast around an even deeper low in the Weddell Sea. The winds will remain gusty and air transported in from that direction will be cold; wind chills below zero Fahrenheit are likely.

Tod	ay
15 Ju	une

### **Tonight**

# Tomorrow 16 June







Sky: Cloudy

Sky: Cloudy

Sky: Mostly Cloudy

Visibility (SM): 2-4 in snow, blowing snow, occasionally less than 1

Visibility (SM): Unrestricted, occasionally 1-2 in snow, blowing snow

**Visibility (SM):** 2-4 in snow, blowing snow, occasionally less than 1

**Wind (kts):** NE-E 35-45 gust 50-60 becoming E-SE 30-40 gust 45-50

**Wind (kts):** E-SE 30-40 gust 45-50 becoming 15-25 gust 30

Wind (kts): E-SE 10-15 gust 25

**Max Temp:** -3°C / 27°F

**Min Temp:** -7°C / 19°F

**Max Temp:** -3°C / 26°F

Min Wind Chill: -19°C / -2°F

Min Wind Chill: -20°C / -4°F

Min Wind Chill: -15°C / 5°F

### ASTRONOMICAL DATA

 Date
 Sunrise
 Sunset

 15 June
 11:22 a.m.
 3:10 p.m.

 16 June
 11:23 a.m.
 3:10 p.m.

Forecaster: Bob Michael