## Friday, 21 June 2024 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

Ridging drives high levels of moisture towards Palmer as a low develops along the Antarctic Peninsula in the Weddell Sea. Moisture associated with the ridge will cause snow and mist on station throughout the day, clearing tomorrow as a high approaches.

T	oday
21	June

### **Tonight**

# Tomorrow 22 June







Sky: Cloudy

snow and fog

25

Sky: Cloudy

**Sky:** Cloudy becoming partly cloudy

Visibility (SM): ½ -3 with

Visibility (SM): 2-4 with snow and mist

Visibility (SM): Unrestricted

Wind (kts): SW at 5-10,

becoming NW at 10-15 gusting

Wind (kts): NW at 15-20 gusting 30

Wind (kts): SW-W at 5-10, becoming SW at 15-20 gusting

25

**Max Temp:** -3°C / 27°F

Min Wind Chill: -13°C / 9°F

Min Temp: -5°C / 23°F

Min Wind Chill: -14°C / 7°F

Max Temp: -4°C / 25°F

Min Wind Chill: -15°C / 5°F

#### ASTRONOMICAL DATA

Date Sunrise Sunset.
21 June 11:26 a.m. 3:10 p.m.
22 June 11:26 a.m. 3:10 p.m.

Forecaster: Jenna Deutschman