

Saturday, 8 October 2022

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**

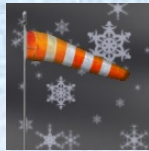
REGIONAL WEATHER SUMMARY

A rapidly intensifying cyclone in the Southern Ocean will move quickly east-southeast across the southern Antarctic Peninsula tonight. Hurricane-force wind gusts are possible tonight. Otherwise, expect periods of snow, heavy at times, and steady temperatures at or slightly below melting.

Today
8 October



Tonight



Tomorrow
9 October



Sky: Cloudy

Visibility (SM): 4-6 in light snow early, becoming 2-4 with occasional 1 or less in snow and fog

Wind (kts): W 20-30, gusts to 40

Max Temp: 0°C / 32°F

Min Wind Chill: -12°C / 11°F

Sky: Cloudy

Visibility (SM): 1 or less in snow and fog

Wind (kts): N-NE 30-50, gusts to 65; becoming N 15-25 late

Min Temp: -1°C / 30°F

Min Wind Chill: -11°C / 12°F

Sky: Cloudy

Visibility (SM): 1 or less in snow and fog

Wind (kts): NW-N 15-25, gusts to 35

Max Temp: 0°C / 32°F

Min Wind Chill: -10°C / 14°F

ASTRONOMICAL DATA

Date	Sunrise	Sunset
8 October	6:04 a.m.	8:04 p.m.
9 October	6:01 a.m.	8:07 p.m.

Forecaster: *Jeff Fournier*