Tuesday, 23 August 2022 PALMER STATION WEATHER FORECAST INFORMATION

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BY THE UNITED STATES ANTARCTIC PROGRAM

REGIONAL WEATHER SUMMARY

A large & powerful low pressure system will remain over the Bellingshausen Sea and Southern Ocean. A cold front will move east through Palmer today, preceded by wind gusts to hurricane force and poor visibility in heavy snow and mist early. Winds and snow rates will abate this afternoon, but breezy & snowy conditions will continue through tomorrow.

Today
23 August

Tonight

Tomorrow 24 August







Sky: Cloudy

Visibility (SM): 1 or less in snow, mist, and occasional blowing spray, becoming 3-5 in light snow and mist this afternoon

Wind (kts): N 40-50 with gusts to 65 early, becoming NW 15-25 with gusts to 35 this afternoon

Max Temp: 1°C / 34°F

Min Wind Chill: -10°C / 13°F

Sky: Cloudy

Visibility (SM): 3-5 in snow and mist

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

35

Min Temp: -1°C / 30°F

Min Wind Chill: -12°C / 11°F

Sky: Cloudy

Visibility (SM): 3-5 in light

snow

Wind (kts): NW-N 15-25,

gusts to 35

Max Temp: 0°C / 32°F

Min Wind Chill: -12°C / 11°F

ASTRONOMICAL DATA

 Date
 Sunrise
 Sunset

 23 August
 8:51 a.m.
 5:47 p.m.

 24 August
 8:47 a.m.
 5:50 p.m.

Forecaster: Jeff Fournier