Sunday, 21 August 2022 PALMER STATION WEATHER FORECAST INFORMATION

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BY THE UNITED STATES ANTARCTIC PROGRAM

REGIONAL WEATHER SUMMARY

A wet & windy period is expected the next few days as a series of strong low pressure systems impacts the Antarctic Peninsula. An intense cold front will slam ashore today, accompanied by hurricane-force wind gusts and poor visibility in moderate precipitation. Another period of strong winds and snow is likely tomorrow, as a large & powerful cyclone approaches from the west.

Today
21 August

Tonight

Tomorrow 22 August







Sky: Cloudy

Visibility (SM): 1 or less in snow, mist, and occasional blowing spray; rain may mix with snow this morning

Wind (kts): NW-N 40-60, gusts

to 75

Max Temp: 2°C / 36°F

Min Wind Chill: -10°C / 15°F

Sky: Cloudy

Visibility (SM): 2-3 in snow and mist, occasional 1 or less

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 snow and mist, becoming 1 or less in the afternoon

Wind (kts): NW 20-30,

becoming N 30-40 with gusts to

50 in the afternoon

Max Temp: 0° C / 32° F

Min Wind Chill: -12°C / 11°F

ASTRONOMICAL DATA

 Date
 Sunrise
 Sunset

 19 August
 8:58 a.m.
 5:41 p.m.

 20 August
 8:54 a.m.
 5:44 p.m.

Forecaster: Jeff Fournier