Wednesday, 9 March 2022 PALMER STATION WEATHER FORECAST INFORMATION

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BY THE UNITED STATES ANTARCTIC PROGRAM

REGIONAL WEATHER SUMMARY

Batten down the hatches!!! The high pressure ridge is pushed out by a deep, and well organized low pressure system that makes its way in from the west. Expect winds to pickup throughout the early part of the day before hitting max gusts later as a trough pushes through. There is a slight respite overnight before the winds once again pickup as the low moves in. Reduced visibility in snow and blowing snow expected throughout, with periods of probably near zero. Significant wave action can be expected.

Today 9 March

Tonight

Tomorrow 10 March





Sky: Cloudy

Sky: Cloudy

Sky: Cloudy

Visibility (SM): Unrestricted, becoming 1/2-2 in snow and

Visibility (SM): 1/2-2 in snow and blowing snow

Wind (kts): NW-NE 8-12

gusting to 20, becoming NW 8-

Visibility (SM): 1/2-2 in snow and blowing snow

blowing snow

and blowing snow

Wind (kts): NW 8-12,

Wind (kts): NE 8-12 gusting to 20, becoming NE 20-25 gusting to 35, becoming NE 30-40

12

becoming NW-NE 18-22 gusting to 30, becoming NE 25-35 gusting to 50

gusting to 55

Min Temp: 0°C / 32°F

Max Temp: 2°C / 36°F

Max Temp: 5°C / 41°F

Min Wind Chill: -4°C / 25°F

Min Wind Chill: -5°C / 23°F

Min Wind Chill: -5°C / 23°F

ASTRONOMICAL DATA

 Date
 Sunrise
 Sunset

 9 March
 06:40 a.m.
 8:10 p.m.

 10 March
 06:44 a.m.
 8:06 p.m.

Forecaster: John Meyer