Wednesday, 9 December 2020 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

Manageable weather conditions today and overnight transition to unsettled weather tomorrow as a vertically stacked and cut off low pressure system settles in northwest of Eltanin Bay. Tomorrow's weather could see gusts to forty knots and visibilities severely hindered by snow.

Today9 December

Tonight

Tomorrow 10 December







Visibility (SM): Unrestricted,

Sky: Cloudy

Visibility (SM): Unrestricted; becoming 3-5 in Mist

Sky: Mostly Cloudy

Visibility (SM): ¹/₄ - 3 in snow

Sky: Cloudy

Wind (kts): SW-W 10-20

becoming 3-5 in snow

Wind (kts): NW-N 5-15 becoming N 20-30

Wind (kts): N 25-35 gusting 40

Max Temp: 3°C/37°F

Min Temp: -4°C / 25°F

Max Temp: 1°C / 34°F

Min Wind Chill: -16°C / 3°F

Min Wind Chill: -11°C / 12°F

Min Wind Chill: -8°C / 18°F

ASTRONOMICAL DATA

 Date
 Sunrise
 Sunset

 9 December
 2:34 a.m.
 11:46 p.m.

 10 December
 2:32 a.m.
 11:49 p.m.

Forecaster: Jeff Fournier / Chas Kuhn