Friday, 28 January 2022 PALMER STATION WEATHER FORECAST INFORMATION

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BY THE UNITED STATES ANTARCTIC PROGRAM

REGIONAL WEATHER SUMMARY

A ridge of High pressure remains over the area today keeping low, overcast skies with high humidity in place. A slightly strengthening Low digs into the Bellingshausen Sea region overnight tonight with a frontal boundary sweeping out ahead of it that begins pushing into the Anvers Island region by morning, bringing strengthened northeasterly winds and periods of reduced visibility in rain into Sunday. Temperatures remain cool today, but warm significantly on Saturday into the low 40's.

Today 28 January

Tonight

Tomorrow 29 January







Sky: Cloudy to Mostly Cloudy

Sky: Mostly Cloudy becoming Cloudy

Sky: Cloudy

Visibility (SM): Unrestricted, w/ fog in the area, periods of 1-3 possible

Visibility (SM): Unrestricted, w/ possible 2-4 in snow by morning

Visibility (SM): Unrestricted w/ light snow early morning, w/ periods of 2-4 in rain / fog

Wind (kts): SW 5-10, becoming Variable 3-8

Wind (kts): Variable 3-8, becoming NE 6-12

Wind (kts): NE 6-12, becoming 25-40 w/ gusts to 50

Max Temp: 1°C/34°F

Min Temp: 0° C / 32° F

Max Temp: 6°C / 43°F

Min Wind Chill: -4°C / 25°F

Min Wind Chill: -2°C / 28°F

Min Wind Chill: -2°C / 28°F

ASTRONOMICAL DATA

 Date
 Sunrise
 Sunset

 28 January
 4:20 a.m.
 10:34 p.m.

 29 January
 4:24 a.m.
 10:31 p.m.

Forecaster: Joe Kramer