Monday, 16 January 2023 PALMER STATION WEATHER FORECAST INFORMATION

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BY THE UNITED STATES ANTARCTIC PROGRAM

REGIONAL WEATHER SUMMARY

Northwesterly flow persists as the low pressure in the Bellingshausen Sea slowly weakens...Possible breaks in the sky cover today before fog, stratus, and light snow blanket the area tonight through much of tomorrow...A fast moving frontal boundary to crash the peninsula overnight tomorrow with winds 50-60 knots...

Today
16 January



TonightTomorrow
17 January



Sky: Cloudy, occasionally Mostly Cloudy

Visibility (SM): Unrestricted, occasional 2-4 light snow, fog

Sky: Cloudy

Visibility (SM): Unrestricted, becoming ½-2 fog, light snow

Sky: Cloudy

Visibility (SM): ½-2 fog, light snow, becoming Unrestricted

Wind (kts): NW 12-20

Wind (kts): NW 15-25

Wind (kts): NW 15-20, becoming NW 10-15, becoming N-NE 15-30 by evening; NE 50-60 by midnight

Max Temp: 2°C/36°F

Min Wind Chill: -6°C / 21°F

Min Temp: 0° C/ 34° F

Min Wind Chill: -8°C / 18°F

Max Temp: 1°C / 34°F

Min Wind Chill: -7°C / 19°F

ASTRONOMICAL DATA

 Date
 Sunrise
 Sunset

 16 January
 3:32 a.m.
 11:16 p.m.

 17 January
 3:36 a.m.
 11:12 p.m.

Forecaster: Al Hay