Thursday, 7 December 2023 PALMER STATION WEATHER FORECAST INFORMATION

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BY THE UNITED STATES ANTARCTIC PROGRAM

REGIONAL WEATHER SUMMARY

Higher pressure continues to move over the peninsula. Expect gusty winds as a low moves towards the Bellingshausen Sea. Winds will begin to taper in the afternoon. This low will push low-level moisture towards the peninsula from the late evening onwards. Expect significantly reduced visibility starting tomorrow in the early morning hours.

| | Today |
|---|----------|
| 7 | December |



Tonight





Sky: Cloudy

Sky: Cloudy

Sky: Cloudy

Visibility (SM): Unrestricted

Visibility (SM): Unrestricted; occasionally 3-5 due to patchy fog and light snow overnight

Visibility (SM):1-3 due to light fog and snow; occasionally ½-1 due to fog and rain/snow mix

Wind (kts): SW 12-18 gusting 25; becoming WSW 12-18

Wind (kts): WSW 10-15 gusting 20; becoming NW 7-12

Wind (kts): NW-NNE 10-15; becoming NNE 10-15 gusting 25

Max Temp: 0°C / 32°F

Min Temp: -1°C / 30°F

Min Wind Chill: -9°C / 17°F M

Max Temp: 2°C / 36°F

Min Wind Chill: -7°C / 20°F

ASTRONOMICAL DATA

Min Wind Chill: -8°C / 18°F

 Date
 Sunrise
 Sunset

 7 December
 2:39 a.m.
 11:37 p.m.

 8 December
 2:37 a.m.
 11:40 p.m.

Forecaster: Regis Sullivan