## Tuesday, 13 April 2021 PALMER STATION WEATHER FORECAST INFORMATION

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## **REGIONAL WEATHER SUMMARY**

Enjoy one more fine day, and batten down the hatches before bedtime! The high pressure over the SW Bellingshausen Sea bringing fair weather today, will move east tonight. A strong low pressure system will rapidly approach from the western Chilean coast overnight, and cross the peninsula just north of the station Wednesday night. Expect conditions to deteriorate rapidly overnight with gale to storm force winds and snow by Wednesday morning

Today 13 April **Tonight** 

Tomorrow 14 April





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Sky: Partly Cloudy

**Sky:** Partly Cloudy becoming Cloudy late evening

Sky: Cloudy

Visibility (SM): Unrestricted Occasionally 4-6 in mist afternoon

**Visibility (SM):** Unrestricted, becoming 2-4 in snow by late morning

**Visibility (SM):** 1-3 in Snow and mist. Occasionally < \frac{1}{4} in Snow and Blowing Snow

Wind (kts): NE 8-13

Wind (kts): ): NE 13-18, gusting 20-30 early morning

Wind (kts): NE 30-45, gusting 55. Max gusts near 65. Winds veering southeast late evening.

**Max Temp:** -2°C / 28°F

Min Temp:  $-4^{\circ}$ C / 25°F

**Max Temp:** -1°C / 30°F

Min Wind Chill: -8°C / 18°F

Min Wind Chill: -13°C / 9°F

Min Wind Chill: -15°C / 5°F

## ASTRONOMICAL DATA

 Date
 Sunrise
 Sunset.

 13 April
 8:28 a.m.
 6:03 p.m.

 14 April
 8:32 a.m.
 5:59 p.m.

Forecaster: Alan Stratton