

Tuesday, 16 July 2024

**PALMER STATION WEATHER FORECAST INFORMATION**

**THIS INFORMATION IS FOR OFFICIAL USE ONLY  
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BY THE UNITED STATES ANTARCTIC PROGRAM**

**REGIONAL WEATHER SUMMARY**

Low pressure in the Amundsen Sea will slowly track into the Bellingshausen Sea. This low will send multiple frontal boundaries across the Antarctic Peninsula creating two days of intermittent high winds and heavy snow fall.

**Today**  
16 July



**Tonight**



**Tomorrow**  
17 July



**Sky:** Cloudy

**Visibility (SM):** 1-3 with snow

**Wind (kts):** N at 30-40 gusting 50 becoming N 10-20 gusting 30

**Max Temp:** 0°C / 32°F

**Min Wind Chill:** -11°C / 12°F

**Sky:** Cloudy

**Visibility (SM):** Unrestricted, occasional 2-4 with snow

**Wind (kts):** NE 20-30 gusting 40

**Min Temp:** -1°C / 30°F

**Min Wind Chill:** -11°C / 12°F

**Sky:** Cloudy

**Visibility (SM):** ½ -2 with snow becoming 1-3

**Wind (kts):** N at 30-40 gusting 50

**Max Temp:** 0°C / 32°F

**Min Wind Chill:** -11°C / 12°F

**ASTRONOMICAL DATA**

Date	Sunrise	Sunset.
16 July	10:50 a.m.	3:55 p.m.
17 July	10:47 a.m.	3:57 p.m.

**Forecaster:** *Jordan Young*