

Thursday, 18 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**

Palmer is currently in a lull between low pressure systems. Winds will slowly increase Thursday as a low moves in from the Bellingshausen Sea. Snow will begin to fall heavily as the low tracks across the Antarctic Peninsula. Things will calm down when the low moves into the Weddell Sea bringing down the gusts and snowfall intensity for Friday.

**Today**  
18 July



**Tonight**



**Tomorrow**  
19 July



**Sky:** Cloudy

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

**Wind (kts):** N at 10-15 gusting 20 becoming 20-30 gusting 45

**Max Temp:** -2°C / 28°F

**Min Wind Chill:** -13°C / 9°F

**Sky:** Cloudy

**Visibility (SM):** 2-4 with snow

**Wind (kts):** NW 15-20 gusting 25

**Min Temp:** -5°C / 23°F

**Min Wind Chill:** -14°C / 7°F

**Sky:** Mostly Cloudy

**Visibility (SM):** 2-4 with snow occasional unrestricted.

**Wind (kts):** N at 10-15 gusting 20

**Max Temp:** -2°C / 28°F

**Min Wind Chill:** -10°C / 14°F

**ASTRONOMICAL DATA**

Date	Sunrise	Sunset.
18 July	10:45 a.m.	4:00 p.m.
19 July	10:42 a.m.	4:03 p.m.

**Forecaster:** *Jordan Young*