

Tuesday, 18 May 2021

## PALMER STATION WEATHER FORECAST INFORMATION

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BY THE UNITED STATES ANTARCTIC PROGRAM**

### REGIONAL WEATHER SUMMARY

High pressure in the SW Atlantic is moving east, opening the door for low pressure in the Bellingshausen Sea to advance. Cloud and rain will increase through the day, with strong northerly winds and warm temps continuing overnight and into the morning hours. As the low moves east, temperatures will fall, with winds becoming northwesterly and decreasing. Precipitation will become mixed by morning, and mostly snow by Wednesday afternoon

**Today**  
18 May



**Tonight**



**Tomorrow**  
19 May



**Sky:** Mostly Cloudy to Cloudy

**Visibility (SM):** Unrestricted, Becoming 3-5 in Rain midday

**Wind (kts):** NE 20-30 gusting to 45.

**Max Temp:** 4°C / 39°F

**Min Wind Chill:** -5°C / 23°F

**Sky:** Mostly Cloudy to Cloudy

**Visibility (SM):** 3-5 in Rain. Occasionally 1-3 in Rain and Mist overnight

**Wind (kts):** N 25-35 gusting 45

**Min Temp:** 0C / 32°F

**Min Wind Chill:** -8°C / 18°F

**Sky:** Cloudy

**Visibility (SM):** 2-4 in Mixed precip, changing to mostly Snow Showers late morning. Occasionally 1-3 in Snow

**Wind (kts):** NW 15-25, gusting 30. Becoming W 10-15 by evening

**Max Temp:** 0°C / 32°F

**Min Wind Chill:** -9°C / 16°F

### ASTRONOMICAL DATA

Date	Sunrise	Sunset.
18 May	10:17 a.m.	4:06 p.m.
19 May	10:20 a.m.	4:03 p.m.

Forecaster: *Alan Stratton*