

Tuesday, 17 September 2024

**PALMER STATION WEATHER FORECAST INFORMATION**

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BY THE UNITED STATES ANTARCTIC PROGRAM**

Mild conditions start the day today as low pressure moves out of the Drake Passage. Satellite imagery shows a large swath of low cloud moving toward the region from the west, which will bring snow this evening through tomorrow morning. Improved conditions in the morning will give way to the next low tomorrow afternoon, with more snow and an increase in winds expected.

**Today**  
17 September



**Tonight**



**Tomorrow**  
18 September



**Sky:** Mostly Cloudy, becoming Cloudy in the afternoon

**Visibility (SM):** Unrestricted; 1-3 in Snow in the afternoon.

**Wind (kts):** Variable 4-7

**Max Temp:** -10°C / 14°F

**Min Wind Chill:** -21°C / -6°F

**Sky:** Cloudy

**Visibility (SM):** 1-3 in Snow, becoming Unrestricted in the morning

**Wind (kts):** Variable 4-7

**Min Temp:** -19°C / -2°F

**Min Wind Chill:** -27°C / -17°F

**Sky:** Mostly Cloudy, becoming Cloudy

**Visibility (SM):** Unrestricted; becoming 3-5 in Light Snow by the afternoon

**Wind (kts):** Variable 4-7, becoming E-SE 20-25, gusting to 35

**Max Temp:** -14°C / 7°F

**Min Wind Chill:** -30°C / -22°F

**ASTRONOMICAL DATA**

Date	Sunrise	Sunset
17 September	7:19 a.m.	7:02 p.m.
18 September	7:15 a.m.	7:05 p.m.

**Forecaster:** *Paul Gulli*