

Thursday, 08 July 2021

**PALMER STATION WEATHER FORECAST INFORMATION**

**THIS INFORMATION IS FOR OFFICIAL USE ONLY  
AND IS LIMITED TO ACTIVITIES SPONSORED OR RECOGNIZED  
BY THE UNITED STATES ANTARCTIC PROGRAM**

**REGIONAL WEATHER SUMMARY**

A frontal boundary will cross the station today with strong winds this morning will increasing to near storm force mid-morning with isolated 70kt gusts before noon. A few quick showers will accompany the passage of the front, with winds decreasing gradually as the front clears late evening. Friday will be cloudy with more strong winds and mixed precipitation.

**Today**  
08 July



**Tonight**



**Tomorrow**  
09 July



**Sky:** Cloudy

**Visibility (SM):** Unrestricted.  
Briefly 2-4 in Snow Showers

**Wind (kts):** NE 25-40  
gusting 55. Occasionally 45-55  
gusting 65, w/ isolated gusts to  
70+ possible before noon.

**Max Temp:** -1°C / 30°F

**Min Wind Chill:** -13°C / 9°F

**Sky:** Mostly Cloudy to Cloudy

**Visibility (SM):** Unrestricted

**Wind (kts):** N-NE 20-35  
gusting 45.

**Min Temp:** -2°C / 28°F

**Min Wind Chill:** -13°C / 9°F

**Sky:** Mostly Cloudy

**Visibility (SM):** Unrestricted.  
Becoming 2-4 in Rain, Snow  
and Sleet. Occasionally <1 to 2  
in Rain and Snow

**Wind (kts):** NE 25-40,  
gusting 50

**Max Temp:** 3C / 37°F

**Min Wind Chill:** -10°C / 14°F

**ASTRONOMICAL DATA**

Date	Sunrise	Sunset.
08 July	11:09 a.m.	3:33 p.m.
09 July	11:07 a.m.	3:36 p.m.

**Forecaster:** *Alan Stratton*