

**Friday, 26 February 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 large occluded low pressure system featuring a tight pressure gradient moves across the Bellingshausen Sea and across the peninsula today causing heavy precipitation and high winds. Overnight time frame could see gusts exceeding 65 knots with visibilities at 1/4 mile in rain. Tomorrow, overall conditions gradually improve as frontal passage occurs.

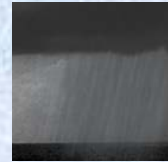
**Today**  
26 February



**Tonight**



**Tomorrow**  
27 February



**Sky:** Cloudy

**Visibility (SM):** Unrestricted  
occasional 4-6 in rain/snow mix  
then all rain by evening

**Wind (kts):** NW-N 10-20  
becoming NW-N 15-25 gusting  
35

**Max Temp:** 3°C / 37°F

**Min Wind Chill:** -3°C / 27°F

**Sky:** Cloudy

**Visibility (SM):** 1/4 - 3 in rain  
becoming 2-4 in rain and mist  
then becoming 3-5 in rain and  
mist

**Wind (kts):** NE-E 30-50  
gusting 65

**Min Temp:** 4°C / 39°F

**Min Wind Chill:** -5°C / 23°F

**Sky:** Cloudy

**Visibility (SM):** 3-5 in rain  
and mist, occasional 3/4 - 3 in fog  
and rain becoming unrestricted

**Wind (kts):** NW-N 15-25  
becoming NW 5-15

**Max Temp:** 4°C / 39°F

**Min Wind Chill:** -2°C / 28°F

**ASTRONOMICAL DATA**

Date	Sunrise	Sunset
26 February	6:06 a.m.	8:49 p.m.
27 February	6:09 a.m.	8:46 p.m.

**Forecaster:** *Bob Michael / Chas Kuhn*