

Wednesday, 6 December 2023

## 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

Higher pressure moves over the peninsula allowing for fair weather today. Expect occasional periods of gusty winds as a low moves towards the Bellingshausen Sea. This low will push low-level moisture towards the peninsula from the late evening onwards. Expect significantly reduced visibility tomorrow night.

**Today**  
6 December



**Tonight**



**Tomorrow**  
7 December



**Sky:** Partly Cloudy

**Visibility (SM):** Unrestricted

**Wind (kts):** SE-E 10-15;  
becoming Variable 5-10 midday

**Max Temp:** 0°C / 32°F

**Min Wind Chill:** -9°C / 15°F

**Sky:** Mostly Cloudy

**Visibility (SM):** Unrestricted  
occasionally 1-3 due to patchy  
fog and light snow overnight

**Wind (kts):** SW 12-18 gusts 25

**Min Temp:** -3°C / 27°F

**Min Wind Chill:** -11°C / 12°F

**Sky:** Mostly Cloudy

**Visibility (SM):** 3-5 due to  
light fog and light snow;  
becoming Unrestricted midday;  
becoming ½ -1 due to fog and  
snow overnight

**Wind (kts):** SW 7-12;  
becoming Variable 3-7

**Max Temp:** 0°C / 32°F

**Min Wind Chill:** -8°C / 18°F

### ASTRONOMICAL DATA

| Date       | Sunrise   | Sunset     |
|------------|-----------|------------|
| 6 December | 2:42 a.m. | 11:34 p.m. |
| 7 December | 2:39 a.m. | 11:37 p.m. |

Forecaster: *Regis Sullivan*