

Tuesday, 25 January 2022

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**

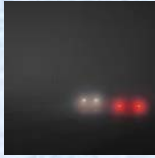
REGIONAL WEATHER SUMMARY

Low pressure is pulling off to the northeast this morning as a ridge of High pressure builds in from the west-northwest. Expect low overcast skies, fairly light southwesterly winds and dense fog into tomorrow as the surface relative humidity remains very high for today and tonight. A Low pressure system rolls into the Bellingshausen Sea region tomorrow morning, with an associated frontal boundary that sweeps over Anvers Island by tomorrow evening, bringing reduced visibility in snow into Thursday morning.

Today
25 January



Tonight



Tomorrow
26 January



Sky: Cloudy

Visibility (SM): 1/4-2 in dense fog

Wind (kts): Light / Variable, becoming SW 5-15

Max Temp: 2°C / 36°F

Min Wind Chill: -5°C / 23°F

Sky: Cloudy

Visibility (SM): 1/4-2 in dense fog

Wind (kts): SW-W 5-10, becoming N 4-8 by morning

Min Temp: -1°C / 30°F

Min Wind Chill: -6°C / 21°F

Sky: Cloudy

Visibility (SM): 1/4-2 in dense fog, becoming Unrestricted, then 2-4 in snow early evening

Wind (kts): NW-NE 4-8, becoming N 10-20 w/ gusts to 30

Max Temp: 3°C / 37°F

Min Wind Chill: -6°C / 21°F

ASTRONOMICAL DATA

Date	Sunrise	Sunset
25 January	4:08 a.m.	10:45 p.m.
26 January	4:12 a.m.	10:41 p.m.

Forecaster: *Joe Kramer*