

Thursday, 20 January 2022

PALMER STATION WEATHER FORECAST INFORMATION

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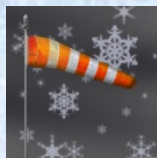
REGIONAL WEATHER SUMMARY

A deepening Low continues to dig into the Bellingshausen Sea region this morning and ends up crashing into Alexander Island well to the south, with the associated frontal boundary sweeping across the western side of the Peninsula today and tonight. This will keep somewhat strengthened northwesterly winds and reduced visibility in snow/rain/fog over the area into tomorrow morning. A brief respite is expected on Friday until the next Low drops in from the northwest on Friday evening, bringing yet another shot of precipitation and reduced visibilities in rain / fog. The temperature climbs into the low 40's on Saturday.

Today
20 January



Tonight



Tomorrow
21 January



Sky: Cloudy

Visibility (SM): 3-5 fog / rain / snow mixed, occasional 1-3

Wind (kts): NW-N 15-30 w/ isolated gusts to 35

Max Temp: 4°C / 39°F

Min Wind Chill: -5°C / 23°F

Sky: Cloudy

Visibility (SM): 3-5 fog / snow, occasional 1-3

Wind (kts): NW-N 15-30, becoming NW 5-15

Min Temp: 1°C / 34°F

Min Wind Chill: -4°C / 25°F

Sky: Cloudy

Visibility (SM): Unrestricted, occasional 3-5 snow / fog, becoming 1-3 near midnight

Wind (kts): Variable 4-8, becoming N-NE 20-30 w/ gusts to 40 near midnight

Max Temp: 2°C / 36°F

Min Wind Chill: -4°C / 25°F

ASTRONOMICAL DATA

Date	Sunrise	Sunset
20 January	3:49 a.m.	11:02 p.m.
21 January	3:53 a.m.	10:58 p.m.

Forecaster: *Joe Kramer*