

Thursday, December 10, 2020

PALMER STATION WEATHER FORECAST INFORMATION

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REGIONAL WEATHER SUMMARY

A large and powerful low pressure system will stall near the southwest coast of the Antarctica Peninsula today and Friday. Moist, fast westerly flow to the north of this low will combine with multiple weather disturbances to produce periods of heavy snow. It will be windy today and tonight, then winds will gradually abate on Friday as the main low begins to weaken.

Today

10-Dec



Tonight



Tomorrow

11-Dec



Sky: Cloudy

Visibility (SM):): 2-4 due to light to moderate snow, with periods of ¼ due to heavy snow

Wind (kts): North 25-35
Gust 40

Max Temp: 1 C / 33 F

Min Wind Chill: -10 C / 14 F

Sky: Cloudy

Visibility (SM):): 2-4 due to light to moderate snow, with periods of ¼ due to heavy snow

Wind (kts): N 20-30
Gust 40

Min Temp: -1 C / 30 F

Min Wind Chill: -9 C / 16 F

Sky: Cloudy

Visibility (SM): 2-4 due to light to moderate snow and mist, with periods of 1 or less due to heavy snow

Wind (kts): NW 10-20,
Gust 30

Max Temp: 1 C / 34 F

Min Wind Chill: -8 C / 18 F

ASTRONOMICAL DATA

Date	Sunrise	Sunset
10-Dec	3:03 am	11:08 pm
11-Dec	3:00 am	11:12 pm

Forecaster: *Jeff Fournier*