Friday, 20 September 2024 PALMER STATION WEATHER FORECAST INFORMATION

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A high pressure ridge weakens and moves east of Anvers Island today as an intense low pressure system strengthens and moves into the Bellingshausen Sea from the west. Indications are for favorable conditions today with winds increasing by late this afternoon as the low pressure system approaches. Tonight and tomorrow expect strong winds with gusts of up to 65 knots and visibility decreasing significantly due to snow and blowing snow.

Today 20 September



Tonight

Tomorrow 21 September



Sky: Cloudy

Sky: Mostly Cloudy, occasional Partly Cloudy Sky: Most Cloudy, becoming Cloudy early AM

Visibility (SM): Unrestricted

Visibility (SM): Unrestricted, becoming 1/2-2 in snow and blowing snow early AM

Visibility (SM): 2-4,

occasional 1/2-1 in snow and blowing snow

Wind (kts): N-NE 5-10, becoming NE 15-25 late afternoon

Wind (kts): N-NE 15-25 gusting to 30, becoming NE 35-

55 gusting to 65 early AM

gusting to 65

Max Temp: -8° C / 18° F

Min Temp: -9°C / 16°F

Max Temp: -4° C / 25° F

Wind (kts): NE-E 35-55

Min Wind Chill: -13°C / 9°F

Min Wind Chill: -21°C / -6°F

Min Wind Chill: -20°C / -4°F

ASTRONOMICAL DATA

Date Sunrise Sunset 20 September 7:08 a.m. 7:11 p.m. 21 September 7:05 a.m. 7:14 p.m.

Forecaster: Mark H. Millen