Tuesday, 10 September 2024 PALMER STATION WEATHER FORECAST INFORMATION

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The remnants of a migratory low pressure system will still be felt early this morning as snow and reduced visibility continue to plague the station. Fortunately by mid-morning this system will pass over the Antarctic Peninsula leaving a somewhat stagnant pattern. This relative lull will allow for less cloud cover, and little to no precipitation on station today and tomorrow. Unfortunately, strong winds will reemerge tomorrow as the next system approaches from the west.

Today 10 September	Tonight	Tomorrow 11 September
Sky: Mostly Cloudy early AM becoming partly cloudy	Sky: Partly Cloudy	Sky: Mostly Cloudy
Visibility (SM): 1-2 with snow and blowing snow early am and becoming unrestricted by mid morning	Visibility (SM): Unrestricted	Visibility (SM): Unrestricted
Wind (kts): W 10-15 becoming SE 20-25 gusting 35	Wind (kts): NE 10-15	Wind (kts): NE 10-15 becoming NE 20-25 gusting 35
Max Temp: -7°C / 19°F	Min Temp: -10°C / 14°F	Max Temp: -3°C / 27°F
Min Wind Chill: -21°C / -6°F	Min Wind Chill: -19°C / -2°F	Min Wind Chill: -17°C / 1°F

ASTRONOMICAL DATA

Date	Sunrise	Sunset
10 September	7:44 a.m.	6:42 p.m.
11 September	7:41 a.m.	6:45 p.m.

Forecaster: Shane Thornton