Monday, 17 July 2023 PALMER STATION WEATHER FORECAST INFORMATION

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BY THE UNITED STATES ANTARCTIC PROGRAM

REGIONAL WEATHER SUMMARY

A low pressure system in the Bellingshausen Sea tracks to the northeast and interacts with the terrain as it moves across the Antarctic Peninsula. Indications are for north-northeast winds today with periods of light precipitation. Expect more persistent precipitation, heavy at times, tonight and tomorrow as winds become westerly and the low pressure system re-intensifies in the Weddell Sea.

Today
17 July

Tonight

Tomorrow 18 July





Sky: Cloudy



Sky: Cloudy

Visibility (SM): Unrestricted,	
occasional 2-4 in light snow,	

Sky: Cloudy

light fog/mist

Visibility (SM): 2-4, frequent 1/2-2 in snow, freezing fog/mist

Visibility (SM): 2-4, frequent 1/2-2 in snow, freezing fog/mist, becoming Unrestricted

Wind	(kts):	N-NE	10-20
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Wind	(kts):	SW-W	15-20	gusts
to 25				

Max Temp: -2°C / 28°F

Min Temp: -4°C / 25°F

Max Temp: -3°C / 28°F

Min Wind Chill: -8°C / 18°F

Min Wind Chill: -12°C / 10°F

Min Wind Chill: -12°C / 10°F

ASTRONOMICAL DATA

Date	Sunrise	Sunset
17 July	10:49 a.m.	3:55 p.m.
18 July	10:47 a.m.	3:58 p.m.

Forecaster: Mark Millen