Friday, 9 June 2023 PALMER STATION WEATHER FORECAST INFORMATION

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BY THE UNITED STATES ANTARCTIC PROGRAM

REGIONAL WEATHER SUMMARY

A high pressure ridge along the west coast of the Antarctic Peninsula begins to weaken as a low pressure system develops and moves into the Bellingshausen Sea from the southwest. Indications are for east to southeast low level wind flow decreasing tonight as cloud cover moves up from the southwest with the approaching low pressure system. Expect favorable conditions to continue through tonight with low level clouds and a chance of fog formation by tomorrow afternoon.

T	oday
9	June

Tonight

Tomorrow 10 June







Sky:	Clear,	occasional	Partly
Clou	dv		

Sky: Partly Cloudy, becoming Mostly Cloudy

Sky: Mostly Cloudy

Visibility (SM): Unrestricted

Visibility (SM): Unrestricted

Visibility (SM): Unrestricted, occasional 3-5 in light fog/mist

Wind (kts): E-SE 10-15 gusts to 20, occasional Variable 5-10

Wind (kts): NE-E 5-10

Wind (kts): NE-E-SE 5-10

Max Temp: -5°C / 23°F

Min Temp: -7°C / 19°F

Max Temp: -4°C / 25°F

Min Wind Chill: -13°C / 9°F

Min Wind Chill: -13°C / 9°F

Min Wind Chill: -12°C / 10°F

ASTRONOMICAL DATA

 Date
 Sunrise
 Sunset

 9 June
 11:13 a.m.
 3:17 p.m.

 10 June
 11:15 a.m.
 3:15 p.m.

Forecaster: Mark Millen