Monday, 12 June 2023 PALMER STATION WEATHER FORECAST INFORMATION

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BY THE UNITED STATES ANTARCTIC PROGRAM

REGIONAL WEATHER SUMMARY

A high pressure ridge begins to weaken along the west coast of the Antarctic Peninsula today due to an approaching trough of low pressure from the west. Indications are for strong south-southwesterly winds gradually decreasing today with low level clouds and periods of low visibility due to snow and blowing snow ending by this afternoon. Expect favorable conditions with winds continuing to decrease tonight and become north-northeasterly tomorrow as trough approaches.

Today	
12	June

Tonight





Sky: Cloudy





Visibility (SM): Unrestricted,	Visibility
cassianal 2 4 in anary blaving	Visibility

Visibility (SM): Unrestricted

Sky: Mostly Cloudy

Visibility (SM): Unrestricted

Partly Cloudy

Sky: Mostly Cloudy, becoming

occasional 2-4 in snow, blowing snow, light fog/mist

Wind (kts): S-SW 10-20 gusts to 25, becoming, S-SW 8-12

Wind (kts): S-SW 8-12 gusts to 18, becoming N-NE-E 8-12

to 40, becoming S-SW 15-20 gusts to 25

Wind (kts): S-SW 20-30 gusts

Min Temp: -7°C / 19°F

Max Temp: -5°C / 23°F

Max Temp: -4°C / 25°F

Min Wind Chill: -15°C / 5°F

Min Wind Chill: -10°C / 14°F

ASTRONOMICAL DATA

Min Wind Chill: -16°C / 3°F

 Date
 Sunrise
 Sunset

 12 June
 11:18 a.m.
 3:13 p.m.

 13 June
 11:19 a.m.
 3:12 p.m.

Forecaster: Mark Millen