Sunday, 16 June 2024 PALMER STATION WEATHER FORECAST INFORMATION

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BY THE UNITED STATES ANTARCTIC PROGRAM

REGIONAL WEATHER SUMMARY

The high pressure system in the Bellingshausen Sea and the low in the Weddell Sea continue to strengthen each other throughout the day until an upper level through passes tomorrow, driving the low eastwards. The low and high will continue to draw moisture towards station, causing occasional snowfall. Elevated winds will continue throughout the forecast period.

To	day
16	June

Tonight

Tomorrow 17 June







Sky: Partly cloudy to mostly cloudy

Sky: Partly cloudy

Sky: Mostly cloudy

Visibility (SM): Unrestricted

Visibility (SM): Unrestricted

Visibility (SM): Unrestricted, occasionally 4-6 in light snow

Wind (kts): SE at 5-10, becoming 15-20 gusting 30

Wind (kts): E-SE at 10-20

gusting 30

Wind (kts): SE at 10-15 gusting 25, becoming NE-SE at 20-25

gusting 35

Max Temp: -9°C / 16°F

Min Temp: -10°C / 14°F

Max Temp: -7°C / 19°F

Min Wind Chill: -17°C / 1°F

Min Wind Chill: -20°C / -4°F

Min Wind Chill: -20°C / -4°F

ASTRONOMICAL DATA

 Date
 Sunrise
 Sunset.

 16 June
 11:23 a.m.
 3:10 p.m.

 17 June
 11:24 a.m.
 3:09 p.m.

Forecaster: Jenna Deutschman