Sunday, 17 April 2022 PALMER STATION WEATHER FORECAST INFORMATION

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BY THE UNITED STATES ANTARCTIC PROGRAM

REGIONAL WEATHER SUMMARY

The ridge departs today, and a low moves in from behind it. Unlike the previous examples this one is moving more north to south; instead of passing through the Drake it's taking aim at the northern peninsula. It will bring snow, of course, but the main impact at Palmer will be a return of stormforce wind gusts tonight into tomorrow morning, though that same northerly flow will likewise raise the air temperature back up to above freezing.

Today 17 April

Tonight

Tomorrow 18 April





Sky: Mostly Cloudy, occasionally Partly Cloudy

Sky: Cloudy

blowing snow

Sky: Cloudy, occasionally Partly Cloudy

Visibility (SM): Unrestricted, occasional snow

Visibility (SM): Unrestricted, becoming 4-6 in snow, occasionally lower in snow and

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Wind (kts): SW 10-15 becoming NW-NE 10-15

Wind (kts): NE 10-15 becoming NE 25-35 gust 50

Wind (kts): NE 20-25 gust 35 becoming NE-E 10-15

Max Temp: -2° C / 28° F

Min Temp: -3°C / 27°F

Max Temp: 2°C/36°F

Min Wind Chill: -6°C / 21°F

Min Wind Chill: -13°C / 9°F

Min Wind Chill: -8°C / 18°F

ASTRONOMICAL DATA

 Date
 Sunrise
 Sunset

 17 April
 08:40 a.m.
 5:49 p.m.

 18 April
 08:43 a.m.
 5:46 p.m.

Forecaster: Bob Michael