



Payload 1 Daily Flight Report



Date: 2026-06-17
Flight Campaign ID: P1C1
Airport, FBO ID, City: Bismarck Municipal Airport (KBIS) - Bismarck, ND
Aircraft: N537AR

Domain: 09 (Northern Plains)
Sites Flown: None.
Days left in Domain: 17

Report Author: Mike
Lidar Operators: Mike **Flight Hours:** 00:00
Spectrometer Operators: John **Hours until maintenance:** 87.27
Pilots: Jeff, Manning

Summary

The rate of warming has continued to decrease for the NIS chamber. As a result, it has not yet reached 283K but is nearly to 273K. With the forecast improving, we plan to replace the pressure gauge tomorrow morning.

Concerns

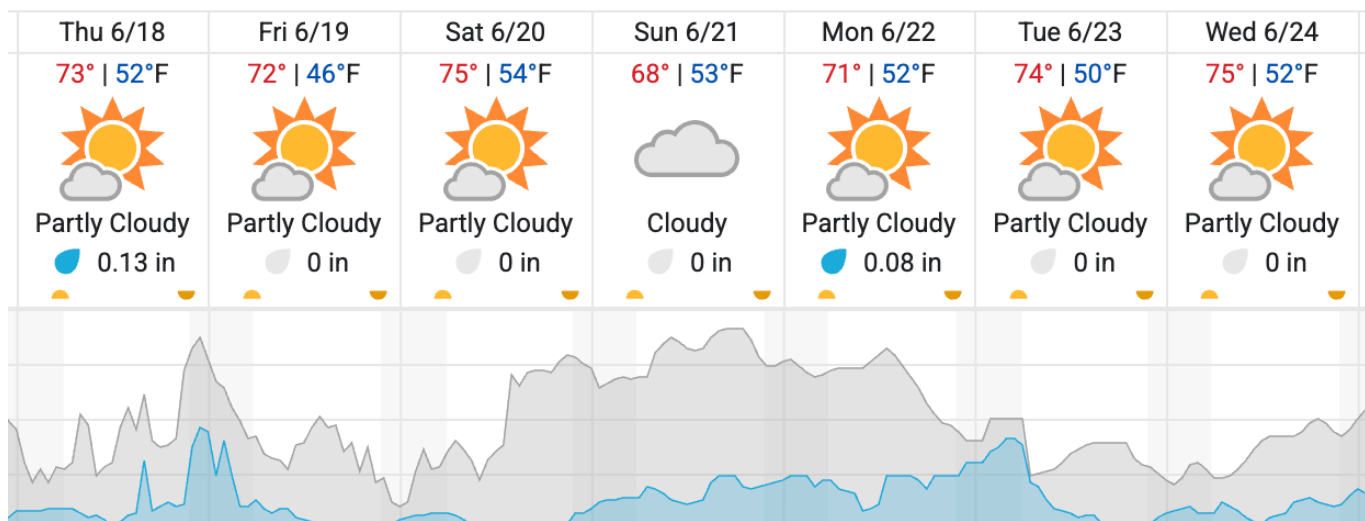
None.

Comments

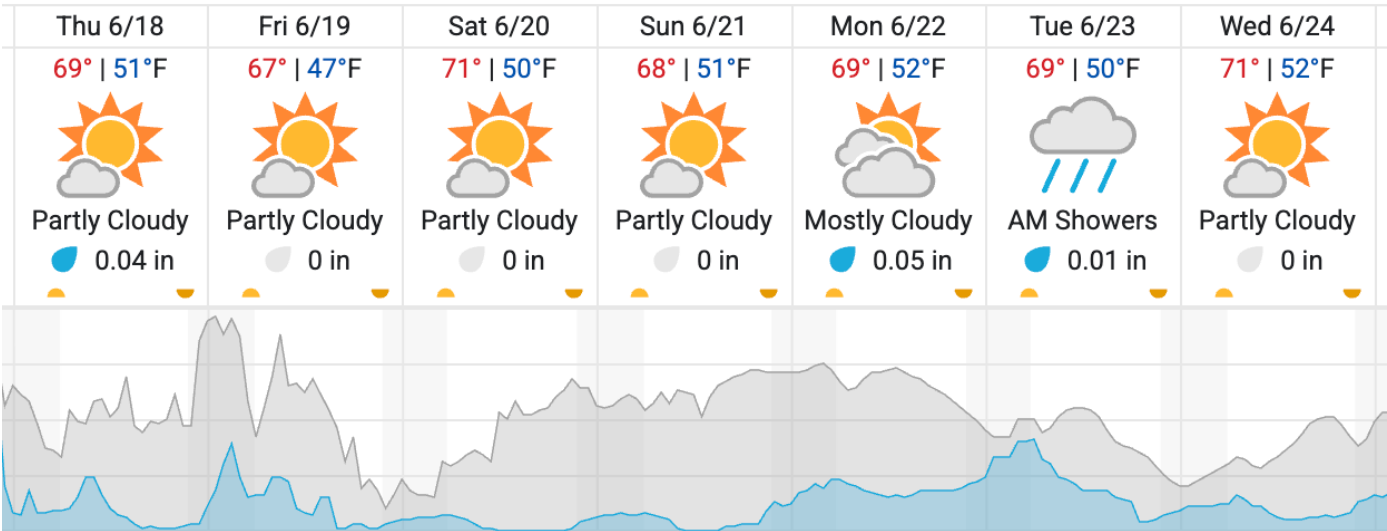
A tour with domain staff is scheduled for tomorrow morning.

Weather Forecast

Bismarck, ND (NOGP)



Woodworth, ND (WOOD/DCFS)



Cloud Cover (%)	Chance of Precip. (%)
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source: wunderground.com

Flight Collection Plan for 18 June 2026
NIS maintenance and tour

Crew: John (Lidar), Mike (NIS)