



Payload 1 Daily Flight Report



Date: 2026-06-27

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: 6

Report Author: John

Lidar Operators: John

Flight Hours: 00:00

Spectrometer Operators: Cameron **Hours until maintenance:** 81.62

Pilots: Manning, Jeff

Summary

Continued overcast conditions today; no flights were conducted.

Concerns

None.

Comments

None.

Cumulative Domain Coverage

D09|NOGP (Northern Great Plains)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26*														

Flown: 100% (26/26)

Green: 100% (26/26)

Yellow: 0% (0/26)

Red: 0% (0/26)

* Flown within 35deg solar angle

D09|WOOD_DCFS (Woodworth and Dakota Coteau Field School)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50	51	52	53	54						

Flown: 26% (14/54)

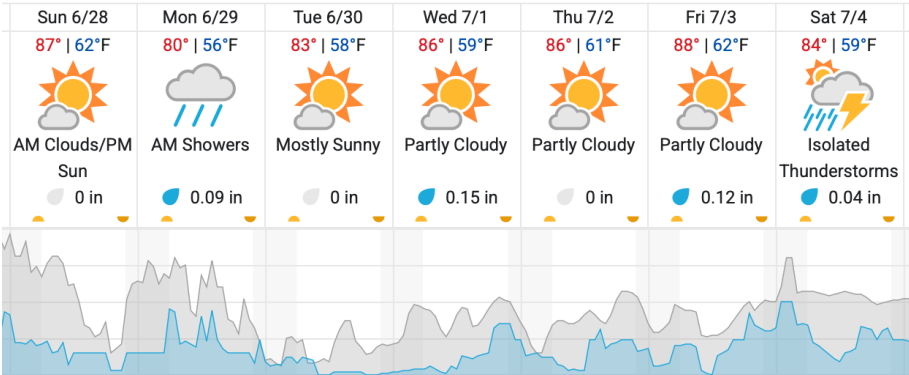
Green: 0% (0/54)

Yellow: 7% (4/54)

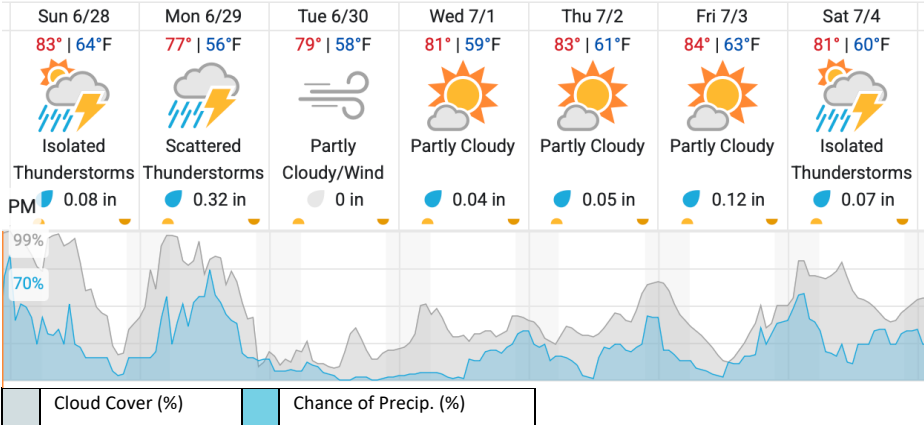
Red: 17% (9/54)

* Flown within 35deg solar angle

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 28 June 2026
Flyority 1
Site: Woodworth (WOOD) – Dakota Coteau Field School (DCFS) *lines 3-4, 14-18, 24-53*
Flight Plan Name: D09_WOOD_DCFS_C1_P1_v6_PRM.xml
Solar Angle Time: 09:30L/14:30UTC

Crew: Cameron (Lidar), John (NIS)