



## Payload 3 Daily Flight Report



**Date:** 2020-07-24

**Flight Campaign ID:** P3C1

**Airport, FBO ID, City:** Rhinelander-Oneida County Airport (KRHI) - Rhinelander, WI

**Domain:** 05 (Great Lakes)

**Sites Flown:** None

**Days left in Domain:** 25

**Report Author:** Mitch Haynes

**Lidar Operators:** Mitch Haynes

**Flight Hours:** 00:00

**Spectrometer Operators:** Cameron Chapman **Hours until maintenance:** 56.58

**Pilots:** Justin Eddington, Lane Taylor

**GPS Instruments:** n/a

**Ground Crew:** Elissa Barris

### Summary

The morning started out promising, with the crew mobilizing to the airport in hopes to fly as soon as the morning fog layer burned off. However, before a tow out could even occur, cumulus clouds started forming, and no flights occurred.

### Concerns

None

### Comments

None

### Cumulative Domain Coverage

#### D05 | CHEQ (Chequamegon-Nicolet National Forest)

2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
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Flown: 0% (0/16)

Green: 0% (0/16)

Yellow: 0% (0/16)

Red: 0% (0/16)

#### D05 | STEI\_TREE\_P1 (Steigerwaldt Land Services and Treehaven Priority 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: 0% (0/25)

Green: 0% (0/25)

Yellow: 0% (0/25)

Red: 0% (0/25)

#### D05 | STEI\_TREE\_P2 (Steigerwaldt Land Services and Treehaven Priority 2)

27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44
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Flown: 0% (0/18)

Green: 0% (0/18)

Yellow: 0% (0/18)

Red: 0% (0/18)

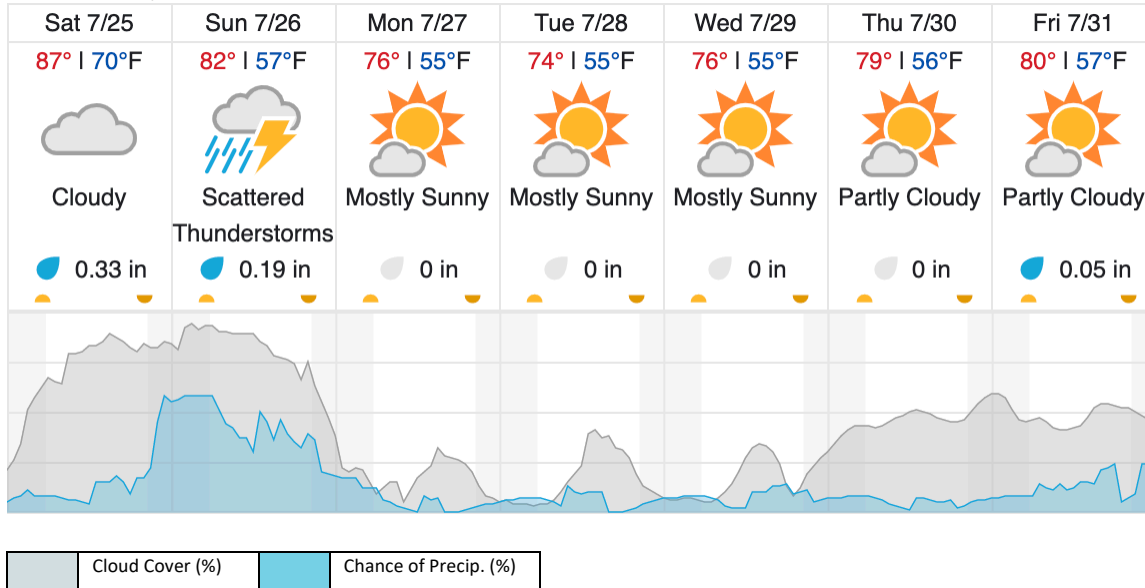
D05 | UNDE (University of Notre Dame Environmental Research Center)

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													

Flown: 0% (0/28)  
 Green: 0% (0/28)  
 Yellow: 0% (0/28)  
 Red: 0% (0/28)

**Weather Forecast**

Rhineland, WI



**Flight Collection Plan for 25 July 2020**

**Flyority 1**

Collection Area: Steigerwaldt Land Services (STEI) – Treehaven (TREE)  
 Flight Plan Name: D05\_STEI\_TREE\_R1\_P1\_v3\_Q780  
 On-station Time: 0940 L / 1440 UTC

**Flyority 2**

Collection Area: UNDERC (UNDE)  
 Flight Plan Name: D05\_UNDE\_C1\_P1\_v2\_Q780  
 On-station Time: 0940 L / 1440 UTC

**Flyority 3**

Collection Area: Chequamegon-Nicolet National Forest (CHEQ)  
 Flight Plan Name: D05\_CHEQ\_R2\_P1\_v3\_Q780  
 On-station Time: 0940 L / 1440 UTC

**Crew:** Cameron Chapman (Lidar), Elissa Barris (NIS), Mitch Haynes (Ground/GPS)