



## Payload 3 Daily Flight Report



**Date:** 2020-08-14

**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:** 4

**Report Author:** Elissa Barris

**Lidar Operators:** Elissa Barris

**Flight Hours:** 00:00

**Spectrometer Operators:** Mitch Haynes

**Hours until maintenance:** 44.67

**Pilots:** Mike Francis, Lane Taylor

**Ground Crew:** Cameron Chapman

### Summary

Cirrus and stratus persisted over our remaining sites today. Some rain is forecasted to move through the area in the next day, likely leaving clearer skies in its wake. Therefore no flights were attempted today.

### 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 | LIRO (Little Rock Lake)

2	3	4	5	6	7	8
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Flown: 0% (0/7)

Green: 0% (0/7)

Yellow: 0% (0/7)

Red: 0% (0/7)

#### 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: 100% (25/25)

Green: 100% (25/25)

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: 100% (18/18)  
 Green: 0% (0/18)  
 Yellow: 0% (0/18)  
 Red: 100% (18/18)

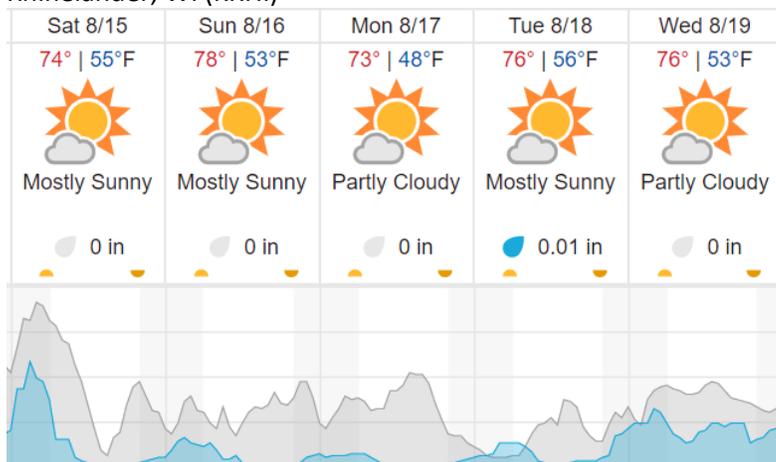
D05 | UNDE (University of Notre Dame Environmental Research Center)

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: 100% (28/28)  
 Green: 100% (28/28)  
 Yellow: 0% (0/28)  
 Red: 0% (0/28)

**Weather Forecast**

Rhineland, WI (KRHI)



Cloud Cover (%)	Chance of Precip. (%)
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**Flight Collection Plan for 15 August 2020**

**Flyority 1**

Collection Area: Chequamegon-Nicolet National Forest (CHEQ)  
 Flight Plan Name: D05\_CHEQ\_R2\_P1\_v3\_Q780  
 On-station Time: 1000 L / 1500 UTC

**Flyority 2**

Collection Area: Little Rock Lake (LIRO)  
 Flight Plan Name: D05\_LIRO\_A1\_P2\_v2\_Q780  
 On-station Time: 1000 L / 1500 UTC

**Flyority 3 (If Green)**

Collection Area: Steigerwaldt Land Services – Treehaven (STEI-TREE) Priority 2 Flight Box  
 Flight Plan Name: D05\_STEI\_TREE\_R1\_P2\_v3\_Q780  
 On-station Time: 1000 L / 1500 UTC

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