

Payload 3 Daily Flight Report



Date: 2020-07-22

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: 27

Report Author: Cameron Chapman

Lidar Operators: Cameron Chapman Flight Hours: 00:00

Spectrometer Operators: Elissa Barris Hours until maintenance: 56.58

Pilots: Justin Eddington, Lane Taylor GPS Instruments: None

Ground Crew: Mitch Haynes

Summary

Low cumulus clouds all across the sky - It rained periodically, it was hard to stay dry. - Locals say this pattern is typical for July - but the weather will break soon then we'll give it a try - No flights conducted today, we did not fly.

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)

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

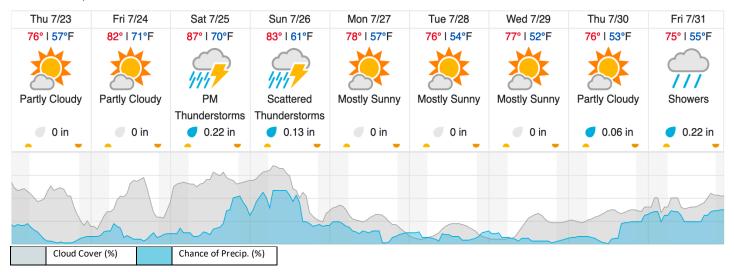
D05 | UNDE (University of Notre Dame Environmental Research Center)

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	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

Rhinelander, WI



Flight Collection Plan for 23 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: Elissa Barris (Lidar), Mitch Haynes (NIS), Cameron Chapman (Ground/GPS)