Payload 3 Daily Flight Report

Date: 2020-08-05
Flight Campaign ID: P3C1
Airport, FBO ID, City: Rhinelander-Oneida County Aiport (KRHI) - Rhinelander, WI

Domain: 05 (Great Lakes)
Sites Flown: None
Days left in Domain: 13

Report Author: Elissa Barris
Lidar Operators: Elissa Barris
Flight Hours: 00:00
Spectrometer Operators: Mitch Haynes
Hours until maintenance: 52.78
Pilots: Micah Hoogeveen, Lane Taylor
Ground Crew: Cameron Chapman

Summary
The hope this morning was to begin collecting low priority sites in non-green conditions. However, clouds remained at or near flight altitude for the majority of the day making collection unfeasible.

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 |
---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
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 |
---|---|---|---|---|---|---|
Flown: 0% (0/7)
Green: 0% (0/7)
Yellow: 0% (0/7)
Red: 0% (0/7)

D05|STEL_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 |
Flown: 56% (14/25)
Green: 56% (14/25)
Yellow: 0% (0/25)
Red: 0% (0/25)
Flight Collection Plan for 6 August 2020

Flyority 1  
Collection Area: Steigerwaldt Land Services (STEI) – Treehaven (TREE)  
Flight Plan Name: D05_STEI_TREE_R1_P1_v3_Q780  
On-station Time: 0950 L / 1450 UTC

Flyority 2  
Collection Area: UNDERC (UNDE)  
Flight Plan Name: D05_UNDE_C1_P1_v2_Q780  
On-station Time: 0950 L / 1450 UTC

Flyority 3  
Collection Area: Chequamegon-Nicolet National Forest (CHEQ)  
Flight Plan Name: D05_CHEQ_R2_P1_v3_Q780  
On-station Time: 0950 L / 1450 UTC

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