**June 15, 2019 Payload 3 Daily Flight Report**

**Date:** 2019-06-15  
**Flight Campaign ID:** 2019_P3C1  
**Airport, FBO ID, City:** Rhinelander-Oneida County Airport (KRHI) - Rhinelander, WI

**Domain:** 05  
**Sites Flown:** CHEQ (Chequamegon-Nicolet National Forest)  
**Days left in Domain:** 7

**Report Author:** John Adler  
**Flight Crew:** Nick Marusich, John Adler  
**Flight Hours:** 00:29  
**Ground/GPS:** Bridget Hass  
**Hours until maintenance:** 20.27  
**Pilots:** Jeff Quintanilla, Gina Moore  
**Additional Personnel:**  
**GPS Instruments:** WISCORS-RHER, WISCORS-LYNE

**Summary**
Skies look promising for CHEQ with weather fronts holding South and West of Rhinelander which obscured STEI-TREE. However, clouds prevented greening up CHEQ once airborne. No collections were made.

**Concerns**
- None

**Comments**
- None

**Flight Screenshots**
- None

**Pictures**
- None

**Cumulative Domain Coverage**

**CHEQ**

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<td>Flown:</td>
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**STEI_TREE_P1**

|   | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
|---|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|
| Flown: | 100% (26/26) |
| Green: | 81% (21/26) |
| Yellow: | 27% (7/26) |
| Red: | 0% (0/26) |
STEI_TREE_P2

Flown: 100% (19/19)
Green: 0% (0/19)
Yellow: 84% (16/19)
Red: 26% (5/19)

UNDE

Flown: 100% (29/29)
Green: 103% (30/29)
Yellow: 0% (0/29)
Red: 0% (0/29)

Weather Forecast
Rhinelander WI

Woodruff WI
Flight Collection Plan for 16 June 2019

**Flyority 1**  
Collection Area: Steigerwaldt Land Services - Treehaven (STEI-TREE) – Priority 1 Flight Box  
Flight Plan Name: D5_STEI_TREE_R1_P1_v3_Q780  
On-station Time: 1420 – 2130 UTC / 0920 – 1630 L  
Lines 1,7-11 *If green conditions exist

**Flyority 2**  
Collection Area: Chequamegon-Nicolet National Forest (CHEQ)  
Flight Plan Name: D05_CHEQ_R2_P1_v3_Q780  
On-station Time: 1420 – 2130 UTC / 0920 – 1630 L  
*If green conditions exist

**Flyority 3**  
Collection Area: Steigerwaldt Land Services - Treehaven (STEI-TREE) – Priority 2 Flight Box  
Flight Plan Name: D5_STEI_TREE_R1_P2_v3_Q780  
On-station Time: 1420 – 2130 UTC / 0920 – 1630 L  
Lines 27-45 *If green conditions exist

**Crew:** John Adler (Lidar), Bridget Hass (NIS), Nick Marusich (Ground/GPS)