Date: 2019-06-11
Flight Campaign ID: 2019_P3C1
Airport, FBO ID, City: Rhinelander-Oneida County Airport (KRHI) - Rhinelander, WI

Domain: 05
Sites Flown: N/A
Days left in Domain: 11

Report Author: Ivana Vu
Flight Crew: Ivana Vu, Robb Walker
Flight Hours: 00:00
Ground/GPS: Michael Wussow
Hours until maintenance: 23.15
Pilots: Gina Moore, Jeff Quintanilla
Additional Personnel: N/A
GPS Instruments: N/A

Summary
High cirrus, rain showers and thunderstorms prevented flights today.

Concerns
Rhineland Airport experienced 2 brief power outages from thunderstorms today – system switched to UPS power as expected and should still be ready for collections tomorrow.

Comments
Flight 2019060813 still needs to be extracted.

Cumulative Domain Coverage
CHEQ

|   | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 |
|---|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|
| Flown: | 100% (17/17) | Green: | 0% (0/17) | Yellow: | 100% (17/17) | Red: | 0% (0/17) |

STEI_TREE_P1

|   | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 |
|---|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|
| Flown: | 77% (20/26) | Green: | 0% (0/26) | Yellow: | 68% (13/19) | Red: | 16% (3/19) |

STEI_TREE_P2

|   | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 |
|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| Flown: | 79% (15/19) | Green: | 0% (0/19) | Yellow: | 68% (13/19) | Red: | 16% (3/19) |
UNDE

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

Weather Forecast
Rhinelander, WI

<table>
<thead>
<tr>
<th>Wed 6/12</th>
<th>Thu 6/13</th>
<th>Fri 6/14</th>
<th>Sat 6/15</th>
<th>Sun 6/16</th>
<th>Mon 6/17</th>
</tr>
</thead>
<tbody>
<tr>
<td>60°</td>
<td>41° F</td>
<td>70°</td>
<td>49° F</td>
<td>69°</td>
<td>54° F</td>
</tr>
</tbody>
</table>

Rain
Mostly Sunny
Showers
Showers
Partly Cloudy

Cloud Cover (%)
Chance of Precip. (%)

Woodruff, WI

<table>
<thead>
<tr>
<th>Wed 6/12</th>
<th>Thu 6/13</th>
<th>Fri 6/14</th>
<th>Sat 6/15</th>
<th>Sun 6/16</th>
<th>Mon 6/17</th>
</tr>
</thead>
<tbody>
<tr>
<td>59°</td>
<td>40° F</td>
<td>70°</td>
<td>50° F</td>
<td>69°</td>
<td>52° F</td>
</tr>
</tbody>
</table>

AM Light Rain
Mostly Sunny
Showers
Showers
Partly Cloudy
Mostly Sunny

Cloud Cover (%)
Chance of Precip. (%)

Flight Collection Plan for 12 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 2-7
**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 41-44
**Crew:** Mike Wussow (Lidar), Ivana Vu (NIS), Robb Walker (GPS/Ground)

**Flight Collection Plan for 13 June 2019**
**Flyority 1-4:** Same as previous day
**Crew:** Robb Walker (Lidar), Mike Wussow (NIS), Ivana Vu (GPS/Ground)