



June 11, 2019 Payload 3 Daily Flight Report



**Date:** 2019-06-11

**Flight Campaign ID:** 2019\_P3C1

**Airport, FBO ID, City:** Rhinelander-Oneida County Aiport (KRHI) - Rhinelander, WI

**Domain:** 05

**Sites Flown:** N/A

**Days left in Domain:** 11

**Report Author:** Ivana Vu

**Flight Crew:** Ivana Vu, Robb Walker

**Ground/GPS:** Michael Wussow

**Pilots:** Gina Moore, Jeff Quintanilla

**Additional Personnel:** N/A

**GPS Instruments:** N/A

**Flight Hours:** 00:00

**Hours until maintenance:** 23.15

**Summary**

High cirrus, rain showers and thunderstorms prevented flights today.

**Concerns**

Rhinelander 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
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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	18	19	20
21	22	23	24	25	26														

Flown: 77% (20/26)

Green: 62% (16/26)

Yellow: 19% (5/26)

Red: 0% (0/26)

**STEI\_TREE\_P2**

27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
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Flown: 79% (15/19)

Green: 0% (0/19)

Yellow: 68% (13/19)

Red: 16% (3/19)

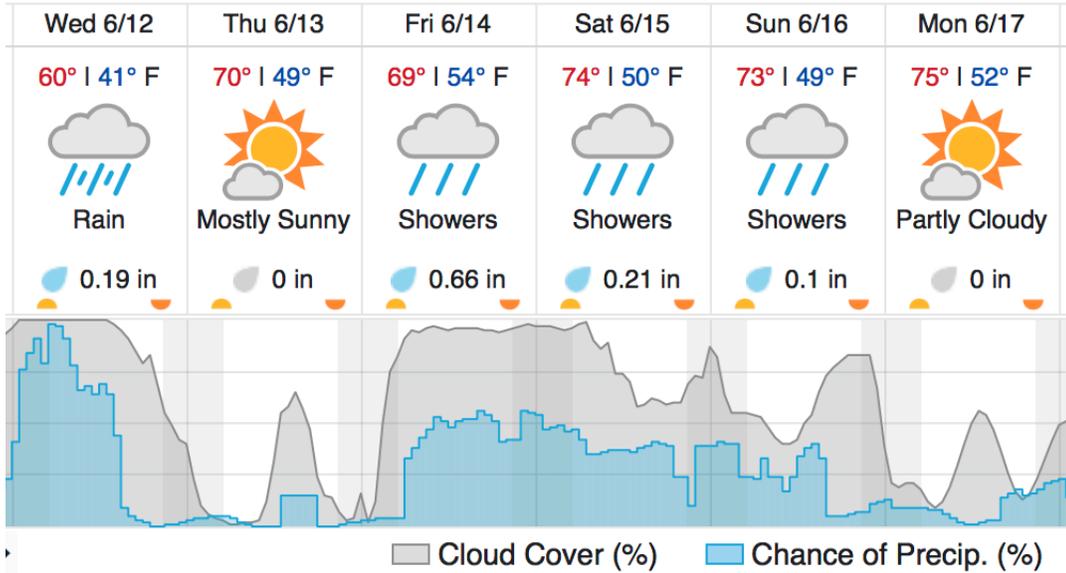
**UNDE**

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	27	28	29											

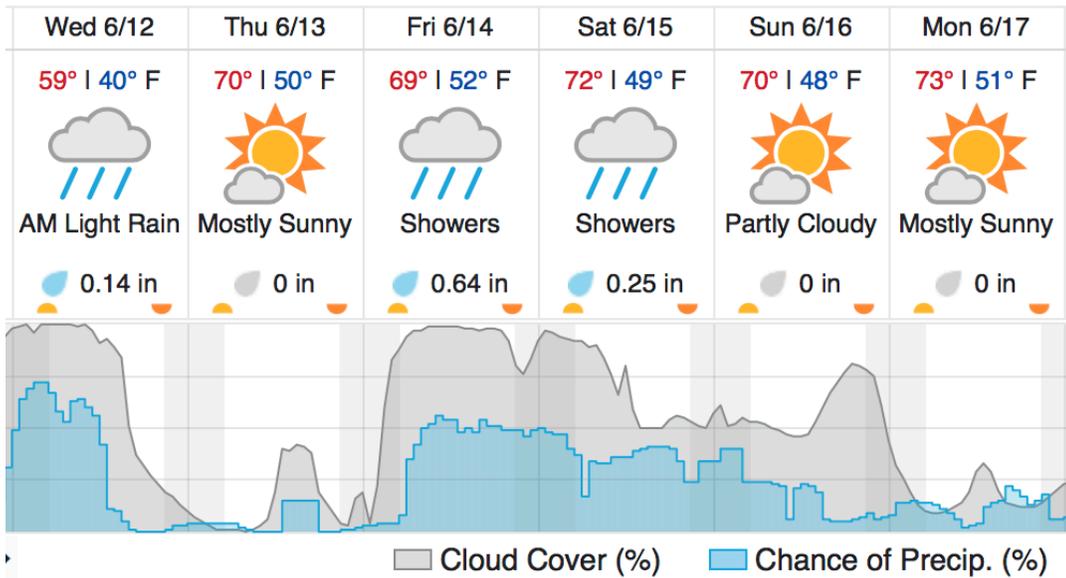
Flown: 100% (29/29)  
 Green: 103% (30/29)  
 Yellow: 0% (0/29)  
 Red: 0% (0/29)

**Weather Forecast**

Rhineland, WI



Woodruff, WI



**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)