



September 9, 2018 Payload 2 Daily Flight Report



Date: 2018-09-09
Flight Campaign ID: 2018_P2C1
Airport, FBO ID, City: Nashua Airport (KASH) - Nashua, NH

Domain: 01
Sites Flown: None
Days left in Domain: 3

Report Author: Michael Wussow
Flight Crew: Mitch Haynes, Michael Wussow
Ground/GPS: Robb Walker
Pilots: Gina Moore, Mike Francis
Additional Personnel:
GPS Instruments: None

Flight Hours: 00:00
Hours until maintenance: 111.15

Summary

Overcast skies prevented flights from taking place today.

Concerns

Crew is aware and monitoring progress of Florence in the Atlantic and will modify next Thursday's scheduled transit down the east coast to Florida for D03 collects as needed.

Comments

FBO GPS_05 battery was replaced today. From GPS status email it appears that yesterday's data was not uploaded last night, but will be tonight.

Cumulative Domain Coverage

BART

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	30	31	32	33	34	35	36				

Flown: 100% (36/36)
 Green: 0% (0/36)
 Yellow: 0% (0/36)
 Red: 100% (36/36)

HARV_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	27	28	29											

Flown: 100% (29/29)
 Green: 0% (0/29)
 Yellow: 45% (13/29)
 Red: 69% (20/29)

HARV_P3

1	2	3	4	5	6	7	8
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Flown: 100% (8/8)
 Green: 0% (0/8)
 Yellow: 0% (0/8)
 Red: 100% (8/8)

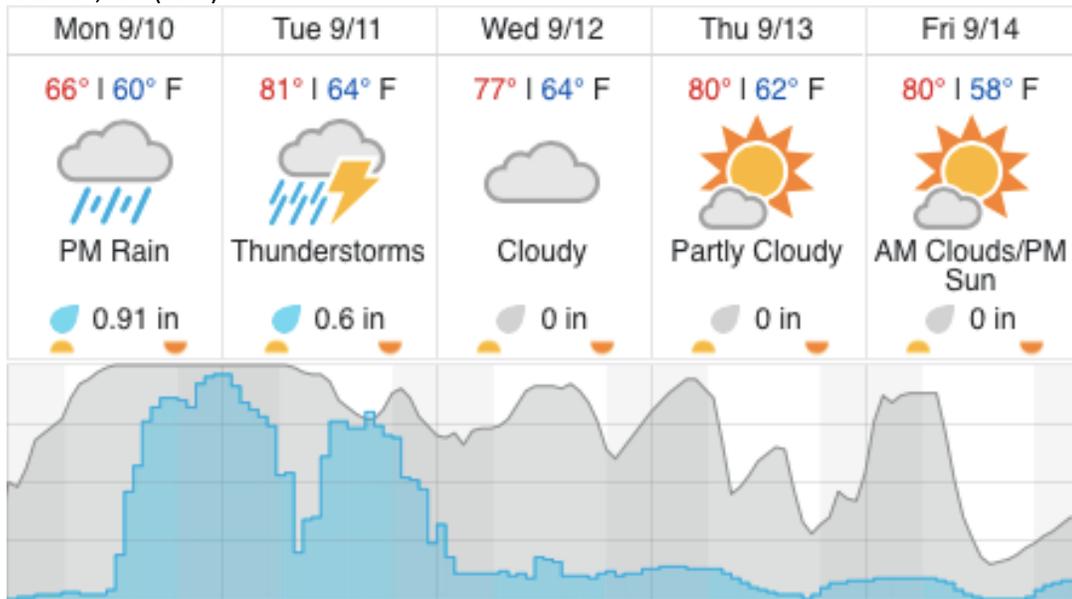
N01A

1

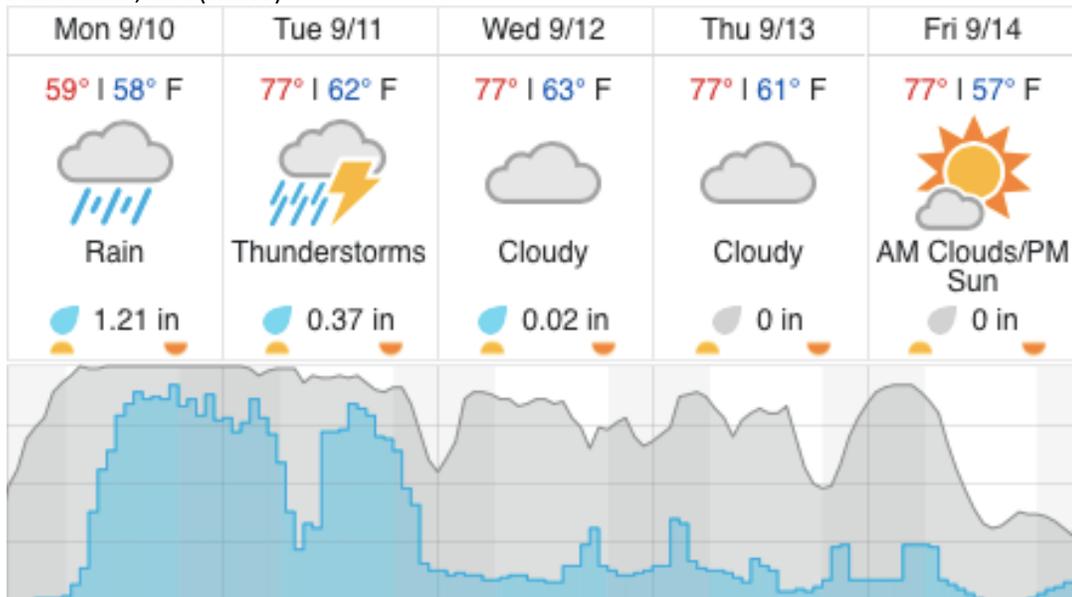
Flown: 100% (1/1)
 Green: 0% (0/1)
 Yellow: 0% (0/1)
 Red: 100% (1/1)

Weather Forecast

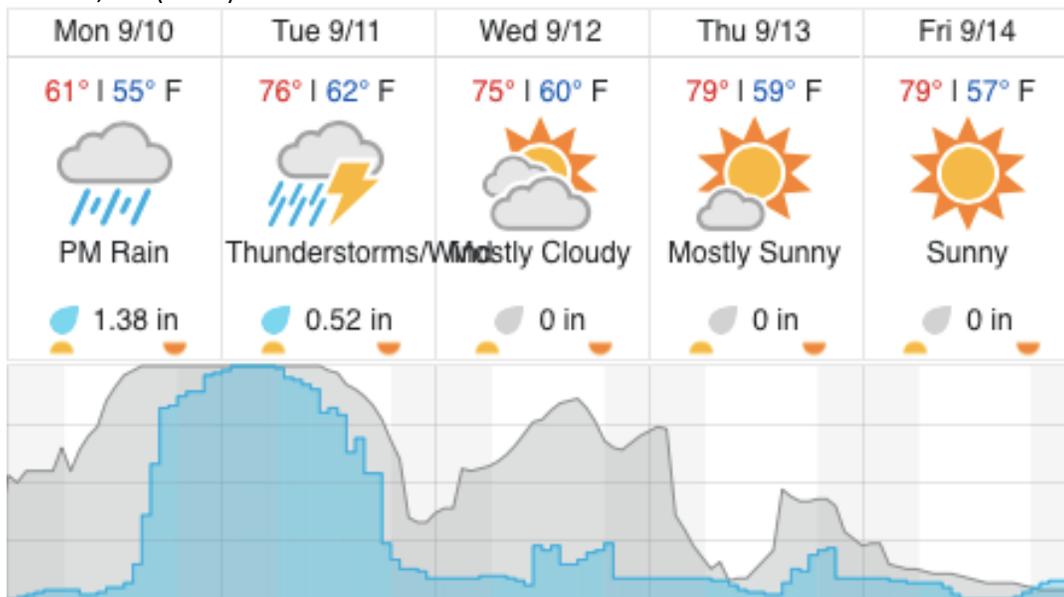
Nashua, NH (FBO)



Petersham, MA (HARV)



Bartlett, NH (BART)



Flight Collection Plan for 10 Sept 2018

Flyority 1: **Only if conditions are green*

Collection Area: Harvard Forest – Priority 1 (HARV_P1)

Flight Plan Name: D01_HARV_C1_P1_v1.pln

On-station Time: 1420 UTC / 1020 L

Flyority 2: **Only if conditions are green*

Collection Area: Bartlett Experimental Forest (BART)

Flight Plan Name: D01_BART_R1_P1_v1.pln

On-station Time: 1420 UTC / 1020 L

Flyority 3: **Only if conditions are green*

Collection Area: Harvard Forest – Priority 2 (HARV_P3)

Flight Plan Name: D01_HARV_C1_P3_v1.pln

On-station Time: 1420 UTC / 1020 L

Crew: Robb Walker (Lidar), Michael Wussow (NIS), Mitch Haynes (Ground)