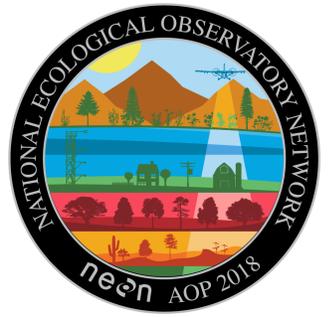




July 17, 2018 Payload 2 Daily Flight Report



Date: 2018-07-17
Flight Campaign ID: 2018_P2C1
Airport, FBO ID, City: Deadhorse Airport (PASC) - Deadhorse, AK

Domain: 18
Sites Flown: None
Days left in Domain: 8

Report Author: Michael Wussow
Flight Crew: John Adler, Michael Wussow
Ground/GPS: Nick Marusich
Pilots: Gian Carey, Hans Germann
Additional Personnel: none
GPS Instruments: AOP-2

Flight Hours: 00:00
Hours until maintenance: 82.63

Summary
 Rain and low clouds were present in all survey areas today. No flights conducted.

Concerns
 None.

Comments
 Nick Marusich will depart D18 tomorrow evening.

Cumulative Domain Coverage

BARR_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	30	31	32	33	34	35					

Flown: 66% (23/35)
 Green: 9% (3/35)
 Yellow: 54% (19/35)
 Red: 9% (3/35)

BARR_P2

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

N18A

1

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

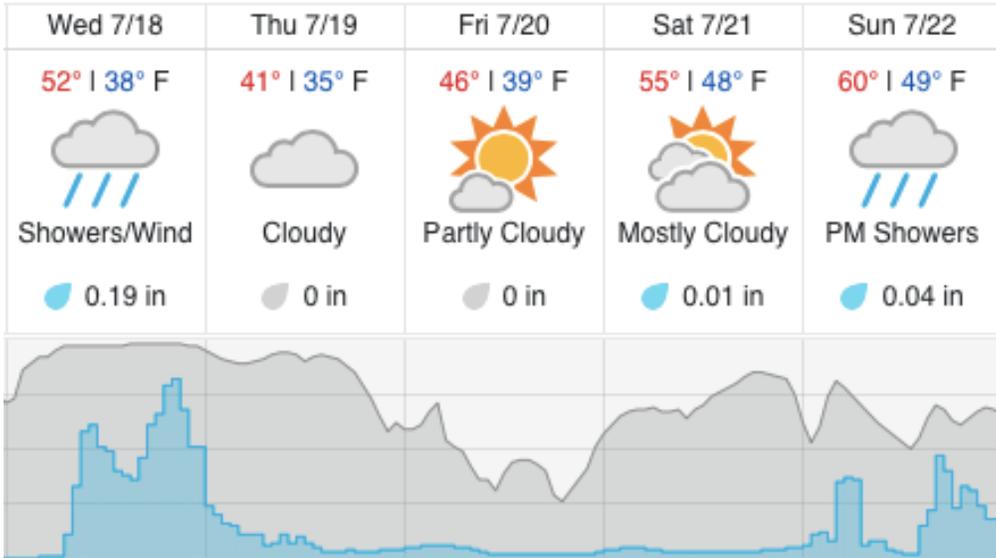
TOOL

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	37	38	39	40
41	42	43	44	45	46	47	48												

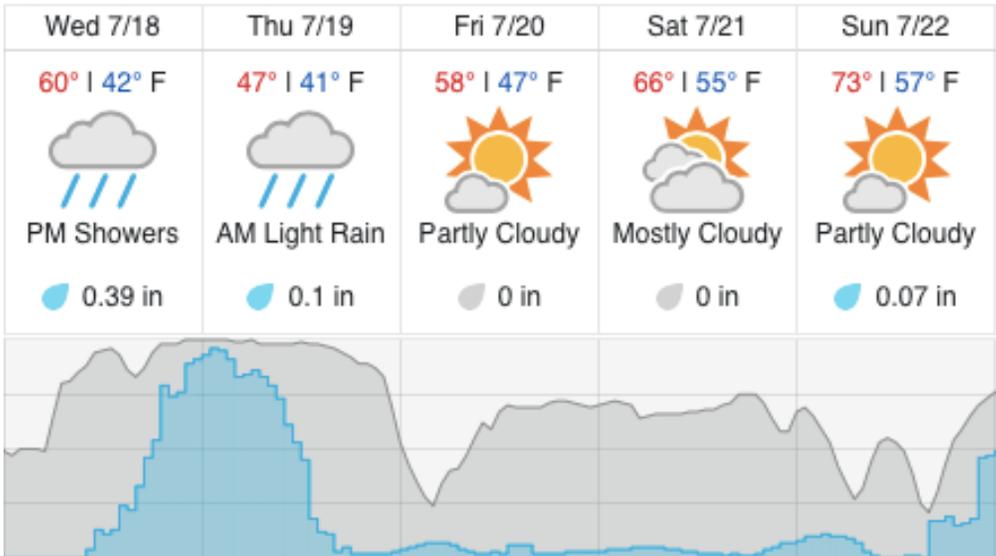
Flown: 31% (15/48)
 Green: 0% (0/48)
 Yellow: 0% (0/48)
 Red: 31% (15/48)

Weather Forecast

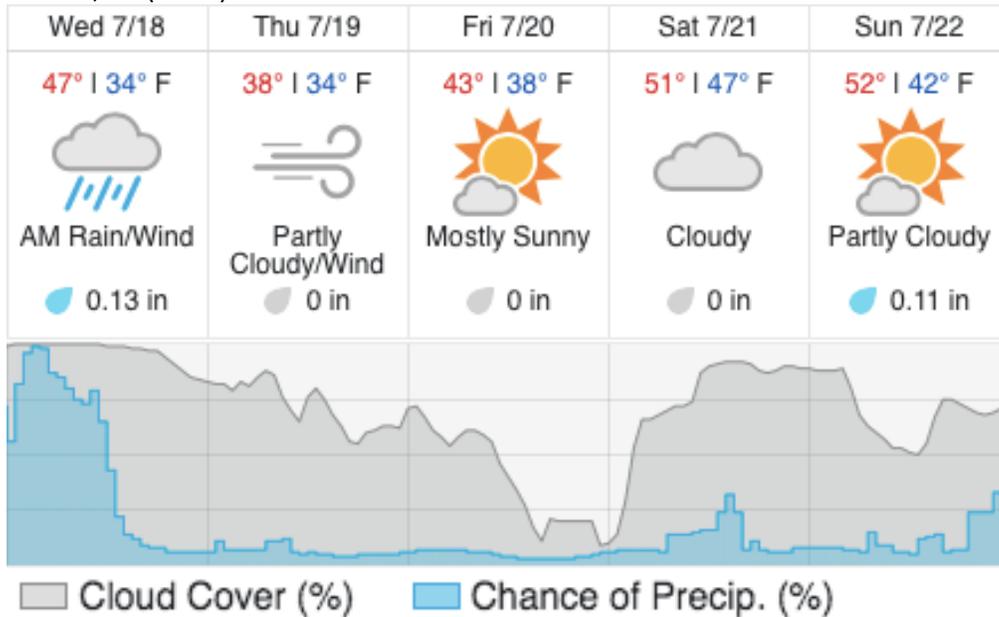
Prudhoe Bay, AK (FBO)



Alyeska Pipeline, Pump Station 2, AK (TOOL)



Barrow, AK (BARR)



Flight Collection Plan for 18 July 2018

Flyority 1:

Collection Area: Toolik (TOOL)
Flight Plan Name: D18_TOOL_C1_P1_v1.pln
On-station Time: 1910 UTC / 1110 L

Flyority 2:

Collection Area: Barrow Environmental Observatory – Priority 1 Flight Box (BARR_P1)
Flight Plan Name: D18_BARR_R1_P1_v3.pln
On-station Time: 2000UTC / 1200 L

Flyority 3:

Collection Area: Barrow Environmental Observatory – Priority 2 Flight Box (BARR_P2)
Flight Plan Name: D18_BARR_R1_P2_v3.pln
On-station Time: 2000 UTC / 1200 L

Crew: Nick Marusich (Lidar), Michael Wussow (NIS), John Adler (Ground/GPS)

Flight Collection Plan for 19 July 2018

Flyority 1:

Collection Area: Toolik (TOOL)
Flight Plan Name: D18_TOOL_C1_P1_v1.pln
On-station Time: 1910 UTC / 1110 L

Flyority 2:

Collection Area: Barrow Environmental Observatory – Priority 1 Flight Box (BARR_P1)
Flight Plan Name: D18_BARR_R1_P1_v3.pln
On-station Time: 2010 UTC / 1210 L

Flyority 3:

Collection Area: Barrow Environmental Observatory – Priority 2 Flight Box (BARR_P2)
Flight Plan Name: D18_BARR_R1_P2_v3.pln
On-station Time: 2010 UTC / 1210 L

Crew: John Adler (Lidar), Michael Wussow (NIS), None (Ground/GPS)