Flight Campaign ID: 2017_P2C1
FBO ID & City: Deadhorse (PASC) - Deadhorse, AK
Domain: Sites Flown:
Days left in Domain: 7
Flight Hours: 00:00
Hours until maintenance: 90.67

Date: 2017-07-21
Report Author: Abe Morrison
Pilots: Kyler Dalton, Grant Frost
Flight Crew: Abe Morrison, Michael Wussow
Ground/GPS:
Additional Personnel:

GPS Instruments:

Summary:
The rain subsided today but low clouds, around 1700' AGL, prevented any collection flights. The forecast for tomorrow looks slightly more promising.

Issues/Concerns:
None

Comments:
Ivana Vu is traveling to Deadhorse today and should arrive tomorrow morning to join the crew.
Weather Forecast

Barrow, AK

<table>
<thead>
<tr>
<th>Sat 07/22</th>
<th>Sun 07/23</th>
<th>Mon 07/24</th>
<th>Tue 07/25</th>
<th>Wed 07/26</th>
<th>Thu 07/27</th>
<th>Fri 07/28</th>
</tr>
</thead>
<tbody>
<tr>
<td>42°</td>
<td>38°</td>
<td>52°</td>
<td>44°</td>
<td>46°</td>
<td>39°</td>
<td>44°</td>
</tr>
</tbody>
</table>

Partly Cloudy | Rain | Chance of Rain | Mostly Cloudy | Mostly Cloudy | Mostly Cloudy | Chance of Rain |

0.13 in | 0.31 in | 0.02 in | 0 in | 0 in | 0 in | 0.03 in

Galbraith Lake, AK

<table>
<thead>
<tr>
<th>Sat 07/22</th>
<th>Sun 07/23</th>
<th>Mon 07/24</th>
<th>Tue 07/25</th>
<th>Wed 07/26</th>
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<th>Fri 07/28</th>
</tr>
</thead>
<tbody>
<tr>
<td>58°</td>
<td>46°</td>
<td>57°</td>
<td>43°</td>
<td>60°</td>
<td>46°</td>
<td>61°</td>
</tr>
</tbody>
</table>

Rain | Chance of Rain | Rain | Chance of Rain | Chance of Rain | Chance of Rain | Chance of Rain |

0 in | 0 in | 0 in | 0 in | 0 in | 0 in

Flight collection Plan for 22 July 2017:

Flyority 1: If Green Conditions Exist
Collection Area: Toolik – Priority 1 Flight Box
Flight Plan Name: D18_TOOL_C1_P1_v1.pln
On Station: 1110L / 1910 UTC
Flyority 2:
Collection Area: Barrow Environmental Observatory – Priority 1 Flight Box
Flight Plan Name: D18_BARR_R1_P1_v3.pln
On Station: 1210L / 2010 UTC

Flyority 3: If Green Conditions exist
Collection Area: Oksrukuyik Creek
Flight Plan Name: D18_OKSR_A1_P1_v1.pln
On Station: 1110L / 1910 UTC

Flyority 4:
Collection Area: Barrow Environmental Observatory – Priority 2 Flight Box
Flight Plan Name: D18_BARR_R1_P2_v3.pln
On Station: 1210L / 2010 UTC

Crew
Lidar: Abe Morrison
NIS: Michael Wussow
Ground/GPS: Ivana Vu

Flight collection Plan for 23 July 2017:

Flyority 1: If Green Conditions Exist
Collection Area: Toolik – Priority 1 Flight Box
Flight Plan Name: D18_TOOL_C1_P1_v1.pln
On Station: 1110L / 1910 UTC

Flyority 2:
Collection Area: Barrow Environmental Observatory – Priority 1 Flight Box
Flight Plan Name: D18_BARR_R1_P1_v3.pln
On Station: 1210L / 2010 UTC

Flyority 3: If Green Conditions exist
Collection Area: Oksrukuyik Creek
Flight Plan Name: D18_OKSR_A1_P1_v1.pln
On Station: 1110L / 1910 UTC

Flyority 4:
Collection Area: Barrow Environmental Observatory – Priority 2 Flight Box
Flight Plan Name: D18_BARR_R1_P2_v3.pln
On Station: 1210L / 2010 UTC

Crew
Lidar: Michael Wussow
NIS: Ivana Vu
Ground/GPS: Abe Morrison