


Date: 2023-05-10
Flight Campaign ID: P3C1
Airport, FBO ID, City: Wichita Falls Municipal Airport (KSPS) - Wichita Falls, TX
Aircraft: N934MU
Domain: 11 (Southern Plains)
Sites Flown: None
Days left in Domain: 10
Report Author: Abe
Lidar Operators: Abe
Flight Hours: 00:00
Spectrometer Operators: Matt Hours until maintenance: 77.60
Pilots: Paul, Shane

## Summary

Low clouds and thunderstorms over our sites didn't allow for any collections today. No flights were made.

## Concerns

None

## Comments

-John arrives tonight to join the crew.

## Cumulative Domain Coverage

D11|BLUE (Blue River aquatic site)

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Flown: 0\% (0/15)
Green: 0\% (0/15)
Yellow: $0 \%(0 / 15)$
Red: 0\% (0/15)
D11|CLBJ (LBJ National Grassland)

| 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: 0\% (0/29)
Green: 0\% (0/29)
Yellow: $0 \%(0 / 29)$
Red: 0\% (0/29)

D11|OAES (Klemme Range Research Station)

| 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: 100\% (36/36)
Yellow: $0 \%(0 / 36)$
Red: 0\% (0/36)

D11|PRIN (Pringle Creek)

| 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: 0\% (0/26)
Green: 0\% (0/26)
Yellow: $0 \%(0 / 26)$
Red: 0\% (0/26)

## Weather Forecast



Stonewall, OK (BLUE)


| Cloud Cover (\%) |  | Chance of Precip. (\%) |
| :--- | :--- | :--- | :--- |

source: wunderground.com

## Flight Collection Plan for May 11, 2023

Flyority 1
Collection Area: LBJ Grasslands (CLBJ)
Flight Plan Name: D11_CLBJ_C1_P1_v3_Q780
On-Station Time: 15:00 UTC/ 10:00 L

Flyority 2
Collection Area: Pringle Creek (PRIN)
Flight Plan Name: D11_PRIN_A1_P1_v4_Q780
On-Station Time: 15:00 UTC/ 10:00 L

Flyority 3
Collection Area: Blue River (BLUE)
Flight Plan Name: D11_BLUE_A2_P1_v3_Q780
On-Station Time: 15:00 UTC/ 10:00 L

Crew: Abe (lidar), John (NIS)

