

## Wallops Flight Facility 24 Hour Wx Risk

ISSUED: 7/16/2024 1400L





## Updated daily by 0815L & 1400L

| opulated daily by 0013E & 1400E |                                |   |                            |                                      |            |                          |                                     |
|---------------------------------|--------------------------------|---|----------------------------|--------------------------------------|------------|--------------------------|-------------------------------------|
| 7/16                            | Sunset: 2022L<br>Avg High: 85F | Tuesday                                 | Tuesday                    | Tue / Wed                            | Wednesday  | Wednesday                | Wednesday                           |
| 7/17                            | Sunrise: 0553L<br>Avg Low: 70F | 1400-1800L                              | 1800-2200L                 | 2200-0200L                           | 0200-0600L | 0600-1000L               | 1000-1400L                          |
| General Sky Cond                |                                | *************************************** | ***                        |                                      |            | ***                      | ***                                 |
| Temp Range (F)                  |                                | 90-87                                   | 87-84                      | 84-82                                | 82-80      | 79-87                    | 87-90                               |
| Relative Humidity (%)           |                                | 65%-75%                                 | 65%-75%                    | 70%-80%                              | 75%-85%    | 85%-65%                  | 70%-60%                             |
| Prevailing Winds (kts)          |                                | SSW 10-15 G20                           | SSW 10-15 G20<br>→ SW 8-13 | SW 7-12                              | SW 6-11    | SW 6-11 →<br>SW 8-13 G19 | SSW 9-14 G23                        |
| Chc of Precip                   |                                |   |                            |                                      |            |                          |                                     |
| Within 10NM                     |                                |   |                            |                                      |            |                          |                                     |
| Winds ≥ 25 kts                  |                                |   |                            |                                      |            |                          |                                     |
| CIG < 500'<br>VIS < 1mi         |                                |   |                            |                                      |            |                          |                                     |
| Heavy<br>Rain/Flooding          |                                |   |                            |                                      |            |                          |                                     |
| Hea                             | t Index ≥ 100F                 |   |                            |                                      |            |                          |                                     |
|                                 | Remarks                        | Heat index<br>between 100-<br>105F.     | Heat index<br>near 100F.   | Very slight chance of a rain shower. |            | Heat index<br>near 100F. | Heat index<br>between 100-<br>105F. |

| 24hr Terminal Forecast   |
|--|
| 14L SKC P6SM.  |
| TEMPO FEW050 SCT250 P6SM.  |
| <b>20L</b> FEW100 SCT150 SCT250 P6SM.                                |
| SLGT CHC BKN080 OVC100 5SM –SHRA BR                                  |
| 22L – WED 00L.   |
| WED 02L FEW100 FEW250 P6SM.  |
| TEMPO SKC P6SM.  |
| WED 08L FEW010 FEW080 FEW250 P6SM.                                   |
| BCMG FEW020 FEW080 BKN250 P6SM.  WED 14L FEW030 FEW080 SCT200 BKN250 |
| P6SM.  |
| FOSIVI.  |
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**GREEN:** 0-15% Likely

**TIDES: Normal** 

YELLOW: 16-40% Likely ORANGE: 41-70% Likely RED: 71-100% Likely