# Houston Pilots Forecast Package

Updated: 5:00 AM CT

Tuesday, June 7, 2022

Forecaster: Alyssa McClung

### **Weather Headlines**

- Not seeing much in the way of great precipitation chances over the next 5-7 days.
- No tropical threats anticipated over the next 10 days.
- Slightly elevated winds continue today and Tuesday.



Radar/ NWS Alerts: 5:00 AM CT



As always, please do not hesitate to reach out to us with any forecast questions via the chat option on the Weather Porthole or our on-call number, (317)-560-8122 press 1 for forecast questions.

### **Houston Pilots Extended Range Tropical Report**



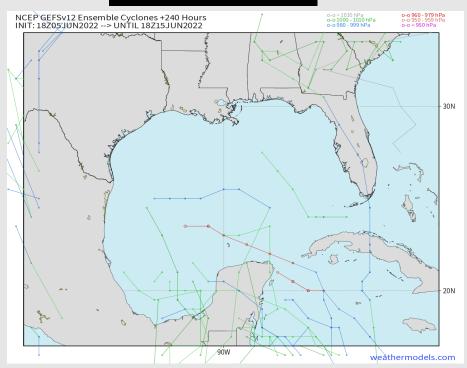


### Tropical Model Tracks the Next 10 Days

#### **European Data**

#### American Data





No tropical threats noted over the next 10 days as model data (see above) keeps SE Texas rather quiet in this timeframe.



# **Houston Pilots Visibility Report**







| Time                                       | 06-07-<br>2022 Tue<br>3am | 06-07-<br>2022 Tue<br>4am | 06-07-<br>2022 Tue<br>5am | 06-07-<br>2022 Tue<br>6am | 06-07-<br>2022 Tue<br>7am | 06-07-<br>2022 Tue<br>8am | 06-07-<br>2022 Tue<br>9am | 06-07-<br>2022 Tue<br>10am | 06-07-<br>2022 Tue<br>11am | 06-07-<br>2022 Tue<br>12pm | 06-07-<br>2022 Tue<br>1pm | 06-07-<br>2022 Tue<br>2pm | 06-07-<br>2022 Tue<br>3pm | 06-07-<br>2022 Tue<br>4pm | 06-07-<br>2022 Tue<br>5pm | 06-07-<br>2022 Tue<br>6pm | 06-07-<br>2022 Tue<br>7pm | 06-07-<br>2022 Tue<br>8pm | 06-07-<br>2022 Tue<br>9pm |        | 06-07-<br>2022 Tue<br>11pm | 06-08-<br>2022 Wed<br>12am | 06-08-<br>2022 Wed<br>1am | 06-08-<br>2022 Wed<br>2am | 06-08-<br>2022 Wed<br>3am | 06-08-<br>2022 Wed<br>4am | 06-08-<br>2022 Wed<br>5am | 06-08-<br>2022 Wed<br>6am | 06-08-<br>2022 Wed<br>7am | 06-08-<br>2022 Wed<br>8am | 06-08-<br>2022 Wed<br>9am | 06-08-<br>2022 Wed<br>10am | 06-08-<br>2022 Wed<br>11am | 06-08-<br>2022 Wed<br>12pm |        | 06-08-<br>2022 Wed<br>2pm |
|--|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|----------------------------|----------------------------|----------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|--------|----------------------------|----------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|----------------------------|----------------------------|----------------------------|--------|---------------------------|
| Houston Pilots N<br>- 610 Bridge           | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                     | 10.000                     | 10.000                     | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000 | 10.000                     | 10.000                     | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                     | 10.000                     | 10.000                     | 10.000 | 10.000                    |
| Houston Pilots M<br>- Kinder 1             | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                     | 10.000                     | 10.000                     | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000 | 10.000                     | 10.000                     | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                     | 10.000                     | 10.000                     | 10.000 | 10.000                    |
| Houston Pilots L<br>- Greens Bayou         | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                     | 10.000                     | 10.000                     | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000 | 10.000                     | 10.000                     | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                     | 10.000                     | 10.000                     | 10.000 | 10.000                    |
| Houston Pilots K<br>- Shell Crude          | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                     | 10.000                     | 10.000                     | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000 | 10.000                     | 10.000                     | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                     | 10.000                     | 10.000                     | 10.000 | 10.000                    |
| Houston Pilots J<br>- Lynchburg<br>Ferries | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                     | 10.000                     | 10.000                     | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000 | 10.000                     | 10.000                     | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                     | 10.000                     | 10.000                     | 10.000 | 10.000                    |
| Houston Pilots I -<br>Exxon 3              | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                     | 10.000                     | 10.000                     | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000 | 10.000                     | 10.000                     | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                     | 10.000                     | 10.000                     | 10.000 | 10.000                    |
| Houston Pilots H<br>- Morgans Point        | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                     | 10.000                     | 10.000                     | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000 | 10.000                     | 10.000                     | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                     | 10.000                     | 10.000                     | 10.000 | 10.000                    |
| Houston Pilots G<br>- 75/76                | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                     | 10.000                     | 10.000                     | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000 | 10.000                     | 10.000                     | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                     | 10.000                     | 10.000                     | 10.000 | 10.000                    |
| Houston Pilots F<br>- 63/64                | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                     | 10.000                     | 10.000                     | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000 | 10.000                     | 10.000                     | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                     | 10.000                     | 10.000                     | 10.000 | 10.000                    |
| Houston Pilots E<br>- 51/52                | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                     | 10.000                     | 10.000                     | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000 | 10.000                     | 10.000                     | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                     | 10.000                     | 10.000                     | 10.000 | 10.000                    |
| Houston Pilots D<br>- 37/38                | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                     | 10.000                     | 10.000                     | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000 | 10.000                     | 10.000                     | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                     | 10.000                     | 10.000                     | 10.000 | 10.000                    |
| Houston Pilots C<br>- 25/26                | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                     | 10.000                     | 10.000                     | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000 | 10.000                     | 10.000                     | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                     | 10.000                     | 10.000                     | 10.000 | 10.000                    |
| Houston Pilots B<br>- 11/12                | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                     | 10.000                     | 10.000                     | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000 | 10.000                     | 10.000                     | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                     | 10.000                     | 10.000                     | 10.000 | 10.000                    |
| Houston Pilots A<br>- 1 & 2 Bravo          | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                     | 10.000                     | 10.000                     | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000 | 10.000                     | 10.000                     | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                    | 10.000                     | 10.000                     | 10.000                     | 10.000 | 10.000                    |
|  |                           |                           |                           |                           |                           |                           |                           |                            |                            |                            |                           |                           |                           |                           |                           |                           |                           |                           |                           |        |                            |                            |                           |                           |                           |                           |                           |                           |                           |                           |                           |                            |                            |                            |        |                           |

# **Houston Pilots Wind Report**







Sustained wind 13 MPH

Gusts 18 MPH

WS: 13

G:18

N

| Time                                 | 06-07-<br>2022 Tue<br>3am |                      | 06-07-<br>2022 Tue<br>5am |                       | 06-07-<br>2022 Tue<br>7am |                       | 06-07-<br>2022 Tue<br>9am | 06-07-<br>2022 Tue<br>10am | 06-07-<br>2022 Tue<br>11am | 06-07-<br>2022 Tue<br>12pm |                       |                       |                       | 06-07-<br>2022 Tue<br>4pm | 06-07-<br>2022 Tue<br>5pm |                       | 06-07-<br>2022 Tue<br>7pm |                       |                       |                       |                       |                       |                     |                     | 06-08-<br>2022 Wed<br>3am |                     |                     |                     | 06-08-<br>2022 Wed<br>7am | 06-08-<br>2022 Wed<br>8am |                       |                       |                       | 06-08-<br>2022 Wed 2<br>12pm |                       | 06-08-<br>2022 Wed<br>2pm |
|--------------------------------------|---------------------------|----------------------|---------------------------|-----------------------|---------------------------|-----------------------|---------------------------|----------------------------|----------------------------|----------------------------|-----------------------|-----------------------|-----------------------|---------------------------|---------------------------|-----------------------|---------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|---------------------|---------------------|---------------------------|---------------------|---------------------|---------------------|---------------------------|---------------------------|-----------------------|-----------------------|-----------------------|------------------------------|-----------------------|---------------------------|
| Houston Pilots N<br>- 610 Bridge     | WS: 5<br>G:12<br>S        | WS: 3<br>G:9<br>ESE  | WS: 4<br>G:11<br>SSE      | WS: 4<br>G:13<br>S    | WS: 6<br>G:15<br>S        | WS: 10<br>G:21<br>S   | WS: 11<br>G:18<br>S       | WS: 11<br>G:17<br>S        | WS: 11<br>G:15<br>S        | WS: 10<br>G:14<br>S        | WS: 11<br>G:15<br>S   | WS: 11<br>G:14<br>S   | WS: 12<br>G:15<br>SSE | WS: 12<br>G:16<br>SSE     | WS: 13<br>G:17<br>SSE     | WS: 13<br>G:18<br>SSE | WS: 13<br>G:17<br>SSE     | WS: 12<br>G:17<br>SSE | WS: 10<br>G:16<br>SSE | WS: 9<br>G:15<br>SSE  | WS: 8<br>G:15<br>SSE  | WS: 8<br>G:14<br>S    | WS: 7<br>G:13<br>S  | WS: 7<br>G:15<br>S  | WS: 7<br>G:14<br>S        | WS: 7<br>G:13<br>S  | WS: 6<br>G:12<br>S  | WS: 6<br>G:11<br>S  | WS: 7<br>G:12<br>S        | WS: 8<br>G:15<br>SSW      | WS: 10<br>G:16<br>SSW | WS: 10<br>G:17<br>SSW | WS: 10<br>G:16<br>SSW | WS: 9<br>G:14<br>SSW         | WS: 8<br>G:13<br>S    | WS: 8<br>G:12<br>S        |
| Houston Pilots M<br>- Kinder 1       | WS: 5<br>G:12<br>SSE      | WS: 3<br>G:10<br>ESE | WS: 4<br>G:12<br>SSE      | WS: 3<br>G:13<br>S    | WS: 6<br>G:15<br>S        | WS: 10<br>G:21<br>S   | WS: 11<br>G:18<br>S       | WS: 11<br>G:17<br>S        | WS: 11<br>G:15<br>S        | WS: 10<br>G:14<br>S        | WS: 11<br>G:15<br>S   | WS: 11<br>G:15<br>SSE | WS: 12<br>G:15<br>SSE | WS: 12<br>G:16<br>SSE     | WS: 13<br>G:17<br>SSE     | WS: 13<br>G:18<br>SSE | WS: 13<br>G:17<br>SSE     | WS: 12<br>G:17<br>SSE | WS: 10<br>G:16<br>SSE | WS: 9<br>G:15<br>SSE  | WS: 8<br>G:15<br>SSE  | WS: 8<br>G:14<br>S    | WS: 7<br>G:13<br>S  | WS: 7<br>G:14<br>S  | WS: 7<br>G:14<br>S        | WS: 7<br>G:13<br>S  | WS: 6<br>G:12<br>S  | WS: 6<br>G:11<br>S  | WS: 7<br>G:12<br>S        | WS: 8<br>G:15<br>S        | WS: 10<br>G:17<br>SSW | WS: 10<br>G:17<br>SSW | WS: 10<br>G:16<br>SSW | WS: 9<br>G:14<br>SSW         | WS: 8<br>G:13<br>S    | WS: 8<br>G:12<br>S        |
| Houston Pilots L<br>- Greens Bayou   | WS: 5<br>G:13<br>SSE      | WS: 3<br>G:11<br>SE  | WS: 4<br>G:13<br>SSE      | WS: 3<br>G:13<br>S    | WS: 6<br>G:17<br>S        | WS: 9<br>G:21<br>SSW  | WS: 11<br>G:18<br>S       | WS: 11<br>G:16<br>S        | WS: 11<br>G:15<br>S        | WS: 10<br>G:14<br>S        | WS: 12<br>G:15<br>S   | WS: 11<br>G:15<br>SSE | WS: 12<br>G:15<br>SSE | WS: 12<br>G:16<br>SSE     | WS: 13<br>G:17<br>SSE     | WS: 13<br>G:18<br>SSE | WS: 13<br>G:17<br>SSE     | WS: 12<br>G:17<br>SSE | WS: 10<br>G:16<br>SSE | WS: 9<br>G:15<br>SSE  | WS: 9<br>G:14<br>SSE  | WS: 8<br>G:14<br>S    | WS: 7<br>G:13<br>S  | WS: 7<br>G:14<br>S  | WS: 7<br>G:14<br>S        | WS: 7<br>G:13<br>S  | WS: 6<br>G:12<br>S  | WS: 6<br>G:11<br>S  | WS: 6<br>G:12<br>S        | WS: 8<br>G:14<br>S        | WS: 10<br>G:16<br>SSW | WS: 10<br>G:16<br>SSW | WS: 10<br>G:15<br>SSW | WS: 9<br>G:14<br>SSW         | WS: 9<br>G:13<br>S    | WS: 8<br>G:12<br>SSE      |
| Houston Pilots K<br>- Shell Crude    | WS: 5<br>G:15<br>SSE      | WS: 3<br>G:13<br>SE  | WS: 4<br>G:15<br>SSE      | WS: 4<br>G:15<br>S    | WS: 6<br>G:18<br>SSW      | WS: 9<br>G:21<br>SSW  | WS: 10<br>G:18<br>S       | WS: 11<br>G:17<br>S        | WS: 11<br>G:15<br>S        | WS: 11<br>G:14<br>S        | WS: 12<br>G:16<br>S   | WS: 12<br>G:15<br>SSE | WS: 12<br>G:16<br>SSE | WS: 12<br>G:16<br>SSE     | WS: 13<br>G:17<br>SSE     | WS: 13<br>G:18<br>SSE | WS: 13<br>G:17<br>SSE     | WS: 12<br>G:16<br>SSE | WS: 10<br>G:16<br>SSE | WS: 9<br>G:15<br>SSE  | WS: 9<br>G:14<br>SSE  | WS: 8<br>G:14<br>S    | WS: 8<br>G:14<br>S  | WS: 8<br>G:15<br>S  | WS: 7<br>G:15<br>S        | WS: 7<br>G:13<br>S  | WS: 6<br>G:12<br>S  | WS: 6<br>G:11<br>S  | WS: 7<br>G:12<br>S        | WS: 8<br>G:14<br>S        | WS: 10<br>G:16<br>SSW | WS: 10<br>G:16<br>SSW | WS: 10<br>G:15<br>SSW | WS: 9<br>G:14<br>S           | WS: 9<br>G:13<br>S    | WS: 9<br>G:13<br>SSE      |
| Houston Pilots J - Lynchburg Ferries | WS: 5<br>G:17<br>S        | WS: 3<br>G:15<br>SSE | WS: 4<br>G:17<br>SSE      | WS: 4<br>G:16<br>S    | WS: 6<br>G:19<br>SSW      | WS: 9<br>G:21<br>SSW  | WS: 10<br>G:18<br>S       | WS: 11<br>G:17<br>S        | WS: 11<br>G:16<br>S        | WS: 11<br>G:15<br>S        | WS: 12<br>G:16<br>SSE | WS: 12<br>G:16<br>SSE | WS: 13<br>G:17<br>SSE | WS: 13<br>G:17<br>SSE     | WS: 14<br>G:19<br>SSE     | WS: 14<br>G:18<br>SSE | WS: 14<br>G:17<br>SSE     | WS: 12<br>G:17<br>SSE | WS: 10<br>G:16<br>SSE | WS: 10<br>G:15<br>SSE | WS: 9<br>G:15<br>S    | WS: 9<br>G:15<br>S    | WS: 9<br>G:15<br>S  | WS: 8<br>G:15<br>S  | WS: 8<br>G:15<br>S        | WS: 8<br>G:14<br>S  | WS: 7<br>G:13<br>S  | WS: 7<br>G:12<br>S  | WS: 7<br>G:13<br>S        | WS: 9<br>G:14<br>S        | WS: 11<br>G:16<br>SSW | WS: 11<br>G:16<br>SSW | WS: 10<br>G:15<br>SSW | WS: 10<br>G:14<br>S          | WS: 10<br>G:13<br>S   | WS: 10<br>G:13<br>SSE     |
| Houston Pilots I -<br>Exxon 3        | WS: 8<br>G:22<br>S        | WS: 6<br>G:20<br>S   | WS: 7<br>G:22<br>SSE      | WS: 6<br>G:19<br>SSW  | WS: 7<br>G:21<br>SSW      | WS: 10<br>G:20<br>SSW | WS: 11<br>G:18<br>S       | WS: 12<br>G:17<br>S        | WS: 12<br>G:16<br>S        | WS: 12<br>G:16<br>S        | WS: 13<br>G:17<br>SSE | WS: 13<br>G:17<br>SSE | WS: 14<br>G:18<br>SSE | WS: 14<br>G:18<br>SSE     | WS: 14<br>G:19<br>SSE     | WS: 14<br>G:18<br>SSE | WS: 14<br>G:17<br>SSE     | WS: 12<br>G:17<br>SSE | WS: 11<br>G:16<br>SSE | WS: 11<br>G:16<br>SSE | WS: 10<br>G:16<br>S   | WS: 10<br>G:16<br>S   | WS: 10<br>G:16<br>S | WS: 10<br>G:16<br>S | WS: 10<br>G:17<br>S       | WS: 9<br>G:16<br>S  | WS: 8<br>G:15<br>S  | WS: 8<br>G:15<br>S  | WS: 8<br>G:15<br>S        | WS: 9<br>G:15<br>SSW      | WS: 11<br>G:17<br>SSW | WS: 11<br>G:16<br>SSW | WS: 10<br>G:15<br>SSW | WS: 10<br>G:14<br>S          | WS: 10<br>G:13<br>SSE | WS: 11<br>G:13<br>SSE     |
| Houston Pilots H<br>- Morgans Point  | WS: 13<br>G:24<br>S       | WS: 11<br>G:22<br>S  | WS: 13<br>G:24<br>S       | WS: 11<br>G:21<br>SSW | WS: 11<br>G:21<br>SSW     | WS: 13<br>G:21<br>SSW | WS: 12<br>G:18<br>S       | WS: 13<br>G:18<br>S        | WS: 13<br>G:17<br>S        | WS: 13<br>G:16<br>S        | WS: 13<br>G:17<br>SSE | WS: 14<br>G:17<br>SSE | WS: 15<br>G:18<br>SSE | WS: 15<br>G:18<br>SSE     | WS: 15<br>G:19<br>SSE     | WS: 15<br>G:18<br>SSE | WS: 14<br>G:17<br>SSE     | WS: 13<br>G:17<br>SSE | WS: 12<br>G:17<br>SSE | WS: 12<br>G:17<br>SSE | WS: 12<br>G:17<br>S   | WS: 12<br>G:18<br>S   | WS: 12<br>G:18<br>S | WS: 12<br>G:18<br>S | WS: 12<br>G:18<br>S       | WS: 11<br>G:17<br>S | WS: 10<br>G:17<br>S | WS: 9<br>G:16<br>S  | WS: 10<br>G:16<br>S       | WS: 10<br>G:16<br>SSW     | WS: 11<br>G:17<br>SSW | WS: 11<br>G:16<br>SSW | WS: 10<br>G:15<br>S   | WS: 10<br>G:14<br>S          | WS: 11<br>G:13<br>SSE | WS: 12<br>G:14<br>SSE     |
| Houston Pilots G<br>- 75/76          | WS: 18<br>G:26<br>S       | WS: 17<br>G:24<br>S  | WS: 19<br>G:26<br>S       | WS: 15<br>G:22<br>SSW | WS: 15<br>G:22<br>SSW     | WS: 16<br>G:21<br>SSW | WS: 15<br>G:19<br>S       | WS: 15<br>G:18<br>S        | WS: 15<br>G:17<br>S        | WS: 15<br>G:17<br>S        | WS: 15<br>G:17<br>SSE | WS: 16<br>G:18<br>SSE | WS: 16<br>G:18<br>SSE | WS: 16<br>G:18<br>SSE     | WS: 17<br>G:19<br>SSE     | WS: 15<br>G:18<br>SSE | WS: 15<br>G:18<br>SSE     | WS: 14<br>G:18<br>SSE | WS: 14<br>G:18<br>SSE | WS: 14<br>G:19<br>SSE | WS: 14<br>G:19<br>SSE | WS: 14<br>G:20<br>S   | WS: 14<br>G:20<br>S | WS: 14<br>G:20<br>S | WS: 14<br>G:20<br>S       | WS: 13<br>G:19<br>S | WS: 13<br>G:19<br>S | WS: 12<br>G:18<br>S | WS: 11<br>G:18<br>S       | WS: 11<br>G:17<br>SSW     | WS: 11<br>G:17<br>SSW | WS: 11<br>G:16<br>SSW | WS: 11<br>G:15<br>SSW | WS: 11<br>G:14<br>S          | WS: 11<br>G:13<br>SSE | WS: 12<br>G:13<br>SSE     |
| Houston Pilots F<br>- 63/64          | WS: 19<br>G:27<br>S       | WS: 19<br>G:26<br>S  | WS: 21<br>G:26<br>S       | WS: 17<br>G:23<br>SSW | WS: 16<br>G:22<br>SSW     | WS: 17<br>G:21<br>SSW | WS: 16<br>G:20<br>S       | WS: 16<br>G:19<br>S        | WS: 16<br>G:18<br>S        | WS: 16<br>G:17<br>S        | WS: 16<br>G:18<br>S   | WS: 17<br>G:19<br>SSE | WS: 17<br>G:18<br>SSE | WS: 17<br>G:18<br>SSE     | WS: 17<br>G:18<br>SSE     | WS: 15<br>G:18<br>SSE | WS: 15<br>G:18<br>SSE     | WS: 14<br>G:18<br>SSE | WS: 15<br>G:19<br>SSE | WS: 15<br>G:19<br>SSE | WS: 15<br>G:20<br>SSE | WS: 16<br>G:20<br>S   | WS: 15<br>G:21<br>S | WS: 15<br>G:21<br>S | WS: 15<br>G:20<br>S       | WS: 14<br>G:20<br>S | WS: 14<br>G:19<br>S | WS: 13<br>G:19<br>S | WS: 13<br>G:19<br>S       | WS: 12<br>G:18<br>S       | WS: 12<br>G:18<br>SSW | WS: 12<br>G:17<br>SSW | WS: 12<br>G:16<br>SSW | WS: 11<br>G:15<br>S          | WS: 12<br>G:14<br>S   | WS: 12<br>G:13<br>SSE     |
| Houston Pilots E<br>- 51/52          | WS: 21<br>G:28<br>S       | WS: 20<br>G:26<br>S  | WS: 21<br>G:26<br>S       | WS: 18<br>G:22<br>S   | WS: 17<br>G:22<br>SSW     | WS: 18<br>G:21<br>SSW | WS: 17<br>G:20<br>S       | WS: 17<br>G:19<br>S        | WS: 17<br>G:18<br>S        | WS: 15<br>G:17<br>S        | WS: 16<br>G:18<br>S   | WS: 17<br>G:19<br>S   | WS: 17<br>G:18<br>SSE | WS: 16<br>G:17<br>SSE     | WS: 16<br>G:18<br>SSE     | WS: 15<br>G:17<br>SSE | WS: 15<br>G:18<br>SSE     | WS: 15<br>G:18<br>SSE | WS: 15<br>G:19<br>SSE | WS: 16<br>G:19<br>SSE | WS: 16<br>G:20<br>SSE | WS: 16<br>G:21<br>S   | WS: 16<br>G:21<br>S | WS: 16<br>G:21<br>S | WS: 16<br>G:20<br>S       | WS: 15<br>G:20<br>S | WS: 15<br>G:20<br>S | WS: 14<br>G:19<br>S | WS: 14<br>G:19<br>S       | WS: 13<br>G:18<br>S       | WS: 13<br>G:18<br>SSW | WS: 13<br>G:18<br>SSW | WS: 12<br>G:17<br>SSW | WS: 12<br>G:16<br>S          | WS: 12<br>G:15<br>S   | WS: 12<br>G:14<br>SSE     |
| Houston Pilots D<br>- 37/38          | WS: 21<br>G:28<br>S       | WS: 20<br>G:27<br>S  | WS: 20<br>G:25<br>S       | WS: 17<br>G:22<br>S   | WS: 17<br>G:22<br>SSW     | WS: 18<br>G:21<br>SSW | WS: 18<br>G:21<br>S       | WS: 17<br>G:19<br>S        | WS: 17<br>G:19<br>S        | WS: 15<br>G:17<br>S        | WS: 16<br>G:17<br>S   | WS: 16<br>G:18<br>S   | WS: 17<br>G:18<br>S   | WS: 15<br>G:16<br>SSE     | WS: 15<br>G:16<br>SSE     | WS: 15<br>G:17<br>SSE | WS: 15<br>G:17<br>SSE     | WS: 15<br>G:18<br>SSE | WS: 15<br>G:19<br>SSE | WS: 16<br>G:19<br>SSE | WS: 17<br>G:20<br>SSE | WS: 17<br>G:21<br>S   | WS: 17<br>G:21<br>S | WS: 17<br>G:21<br>S | WS: 17<br>G:20<br>S       | WS: 16<br>G:20<br>S | WS: 15<br>G:20<br>S | WS: 15<br>G:20<br>S | WS: 14<br>G:20<br>S       | WS: 14<br>G:19<br>S       | WS: 14<br>G:18<br>SSW | WS: 14<br>G:18<br>SSW | WS: 13<br>G:17<br>SSW | WS: 12<br>G:16<br>SSW        | WS: 12<br>G:15<br>S   | WS: 12<br>G:13<br>S       |
| Houston Pilots C<br>- 25/26          | WS: 19<br>G:27<br>S       | WS: 18<br>G:26<br>S  | WS: 16<br>G:24<br>S       | WS: 15<br>G:22<br>S   | WS: 15<br>G:21<br>SSW     | WS: 16<br>G:21<br>SSW | WS: 17<br>G:20<br>S       | WS: 15<br>G:19<br>S        | WS: 16<br>G:19<br>S        | WS: 15<br>G:17<br>S        | WS: 15<br>G:16<br>S   | WS: 15<br>G:16<br>S   | WS: 15<br>G:17<br>S   | WS: 14<br>G:16<br>SSE     | WS: 14<br>G:15<br>SSE     | WS: 14<br>G:17<br>SSE | WS: 14<br>G:17<br>SSE     | WS: 14<br>G:18<br>SSE | WS: 15<br>G:19<br>SSE | WS: 15<br>G:19<br>SSE | WS: 16<br>G:20<br>SSE | WS: 17<br>G:20<br>SSE | WS: 17<br>G:20<br>S | WS: 17<br>G:20<br>S | WS: 17<br>G:20<br>S       | WS: 16<br>G:19<br>S | WS: 16<br>G:19<br>S | WS: 15<br>G:19<br>S | WS: 15<br>G:20<br>S       | WS: 14<br>G:19<br>S       | WS: 14<br>G:18<br>SSW | WS: 14<br>G:18<br>SSW | WS: 13<br>G:17<br>SSW | WS: 12<br>G:16<br>SSW        | WS: 12<br>G:15<br>S   | WS: 11<br>G:13<br>S       |
| Houston Pilots B<br>- 11/12          | WS: 20<br>G:28<br>S       | WS: 20<br>G:27<br>S  | WS: 17<br>G:23<br>S       | WS: 17<br>G:23<br>S   | WS: 16<br>G:21<br>S       | WS: 17<br>G:21<br>SSW | WS: 16<br>G:20<br>S       | WS: 16<br>G:18<br>S        | WS: 16<br>G:18<br>S        | WS: 14<br>G:17<br>S        | WS: 15<br>G:16<br>S   | WS: 14<br>G:16<br>S   | WS: 15<br>G:17<br>S   | WS: 13<br>G:15<br>SSE     | WS: 13<br>G:15<br>SSE     | WS: 14<br>G:16<br>SSE | WS: 14<br>G:17<br>SSE     | WS: 14<br>G:17<br>SSE | WS: 15<br>G:19<br>SSE | WS: 16<br>G:19<br>SSE | WS: 17<br>G:20<br>SSE | WS: 17<br>G:20<br>SSE | WS: 17<br>G:20<br>S | WS: 17<br>G:20<br>S | WS: 17<br>G:21<br>S       | WS: 16<br>G:20<br>S | WS: 16<br>G:20<br>S | WS: 16<br>G:19<br>S | WS: 15<br>G:20<br>S       | WS: 15<br>G:19<br>S       | WS: 14<br>G:18<br>SSW | WS: 14<br>G:18<br>SSW | WS: 13<br>G:17<br>SSW | WS: 12<br>G:16<br>SSW        | WS: 11<br>G:14<br>S   | WS: 11<br>G:12<br>S       |
| Houston Pilots A<br>- 1 & 2 Bravo    | WS: 25<br>G:29<br>S       | WS: 24<br>G:28<br>S  | WS: 22<br>G:26<br>S       | WS: 21<br>G:23<br>S   | WS: 19<br>G:21<br>S       | WS: 20<br>G:22<br>S   | WS: 19<br>G:21<br>S       | WS: 17<br>G:19<br>S        | WS: 17<br>G:19<br>S        | WS: 15<br>G:16<br>S        | WS: 14<br>G:15<br>S   | WS: 14<br>G:15<br>S   | WS: 15<br>G:17<br>S   | WS: 14<br>G:15<br>S       | WS: 13<br>G:15<br>SSE     | WS: 14<br>G:16<br>SSE | WS: 14<br>G:17<br>SSE     | WS: 15<br>G:18<br>SSE | WS: 16<br>G:19<br>SSE | WS: 17<br>G:20<br>SSE | WS: 18<br>G:21<br>SSE | WS: 19<br>G:21<br>SSE | WS: 19<br>G:21<br>S | WS: 19<br>G:21<br>S | WS: 18<br>G:21<br>S       | WS: 18<br>G:21<br>S | WS: 17<br>G:20<br>S | WS: 17<br>G:21<br>S | WS: 17<br>G:21<br>S       | WS: 16<br>G:20<br>S       | WS: 15<br>G:18<br>SSW | WS: 14<br>G:18<br>SSW | WS: 13<br>G:17<br>SSW | WS: 12<br>G:15<br>SSW        | WS: 10<br>G:13<br>SSW | WS: 10<br>G:11<br>S       |
|                                      |                           |                      |                           |                       |                           |                       |                           |                            |                            |                            |                       |                       |                       |                           |                           |                       |                           |                       |                       |                       |                       |                       |                     |                     |                           |                     |                     |                     |                           |                           |                       |                       |                       |                              |                       |                           |

See slides below for official thoughts on winds.

## Houston Pilots: Tue. 6/7/2022





### **Forecast Discussion**

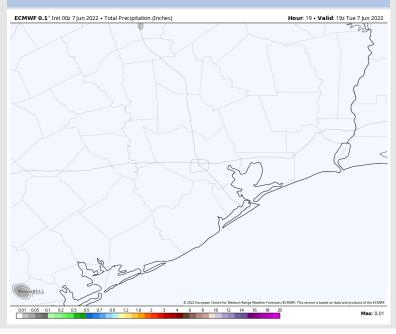
Precip: Anticipating dry conditions today.

Wind: Elevated winds from the S/SSW around 15 – 20 MPH with gusts up to 25 MPH expected until about 4 PM. Winds then move in from the S/SSE around 13 – 18 MPH with potential gusts up to 20 MPH.

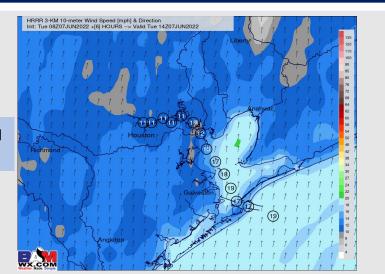
Temps: High temps for most stations will get into the upper 80s F – low 90s F.

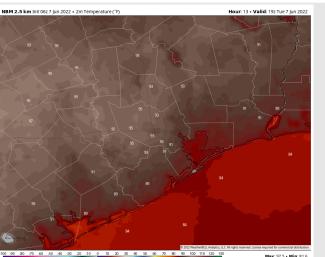
Visibility: No fog is expected for our stations.

#### Precip Forecast: 3 PM CT



Wind Speed 9 AM CT





High Temps

## Houston Pilots: Wed. 6/8/2022





### **Forecast Discussion**

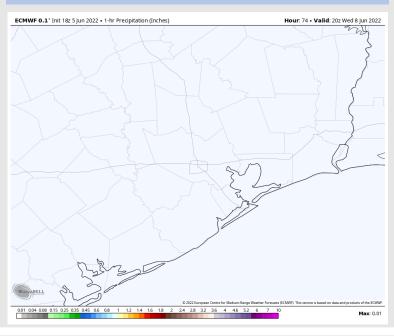
Precip: Anticipating dry conditions to continue Wednesday.

Wind: Winds are 13-18 MPH out of the south into Wednesday morning with gusts to 23 MPH. By 11AM-noon, winds are 8-13 MPH sustained for the rest of the day. Winds veer out of the SSE into the late afternoon and evening hours.

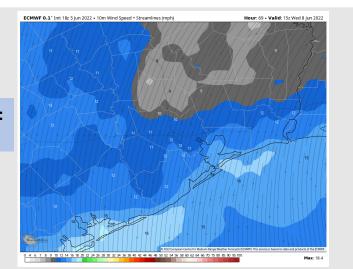
Temps: Highs on Wednesday look to reach the upper 80s F to low 90s F.

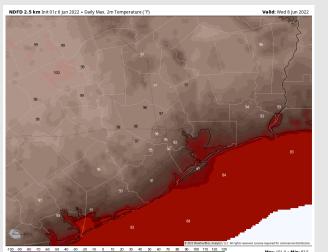
Visibility: Not anticipating fog for Wednesday.

#### Precip Forecast: 2 PM CT



Wind Speed: 10 AM CT





High Temps Wednesday

## Houston Pilots: Thu. 6/9/2022





#### **Forecast Discussion**

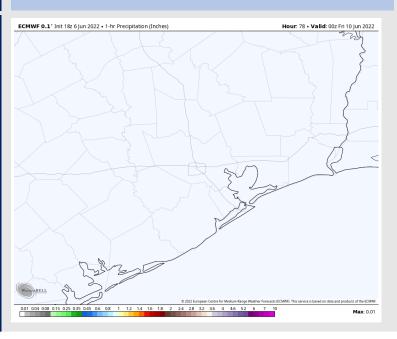
Precip: Dry conditions are favored for Thursday.

Wind: Winds look to be 8-13 MPH sustained out of the south for most of the daytime hours of Thursday. Around sundown winds look to increase to 13-18 MPH sustained with gusts to 23 MPH.

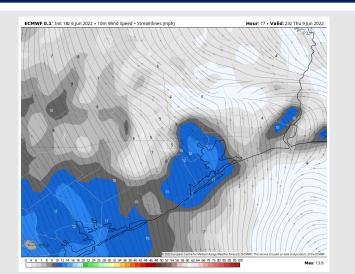
Temps: Highs on Thursday reach the upper 80s to low 90s F for the stations.

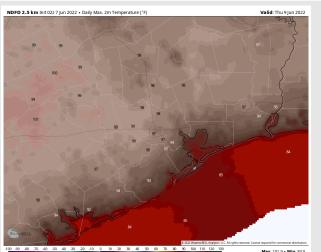
Visibility: Not anticipating fog issues for Thursday.

#### Precip Forecast: 7 PM CT



Wind Speed 6 PM CT



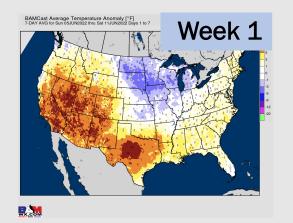


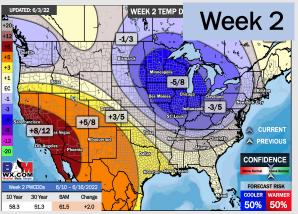
High Temps Thursday

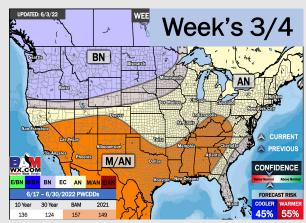
## Houston Pilots: 6/7/22

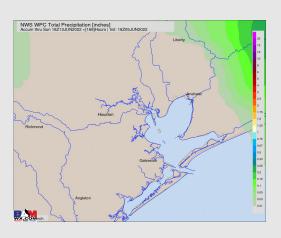


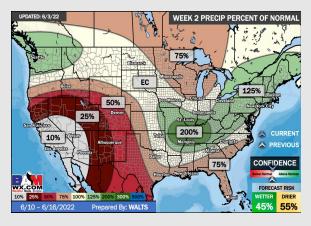


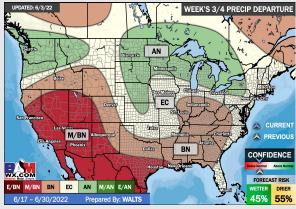












- The week ahead look rather inactive with a few minor chances. Temperatures continue to remain above normal
- Week 2 likely features above normal risks for temperatures, and below normal precipitation risks.
- ➤ The weeks ¾ timeframe looks to features much above normal temperatures and much below normal risks for precip.