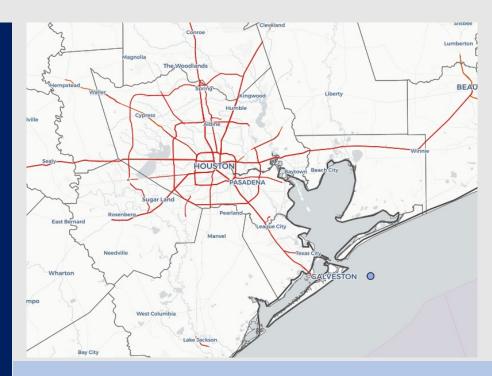
# **Houston Pilots Forecast Package**

Updated: 1:00 PM CT Thursday, March 31, 2022

**Forecaster: Vince Bryan** 

## **Weather Headlines**

- Favoring drier weather the next couple days. Next shot of rain is Saturday AM.
- While there are periods of elevated winds over the next 48 hours, strong winds the next few days do not look to be at play.
- The signal for fog looks weak for the next several days. Not anticipating fog at our stations for at least the next few days.



Houston Pilots

## Radar/ NWS Alerts: 1:00 PM 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 Visibility Report**





| Time                                       |        | 03-31-<br>2022 Thu<br>11am | 03-31-<br>2022 Thu<br>12pm |        |        | 03-31-<br>2022 Thu<br>3pm | 03-31-<br>2022 Thu<br>4pm | 03-31-<br>2022 Thu<br>5pm | 03-31-<br>2022 Thu<br>6pm | 03-31-<br>2022 Thu<br>7pm | 03-31-<br>2022 Thu<br>8pm | 03-31-<br>2022 Thu<br>9pm | 03-31-<br>2022 Thu<br>10pm |        | 04-01-<br>2022 Fri<br>12am | 04-01-<br>2022 Fri<br>1am | 04-01-<br>2022 Fri<br>2am | 04-01-<br>2022 Fri<br>3am | 04-01-<br>2022 Fri<br>4am |        | 04-01-<br>2022 Fri<br>6am | 04-01-<br>2022 Fri<br>7am | 04-01-<br>2022 Fri<br>8am | 04-01-<br>2022 Fri<br>9am | 04-01-<br>2022 Fri<br>10am | 04-01-<br>2022 Fri<br>11am | 04-01-<br>2022 Fri<br>12pm | 04-01-<br>2022 Fri<br>1pm | 04-01-<br>2022 Fri<br>2pm |        | 04-01-<br>2022 Fri<br>4pm | 04-01-<br>2022 Fri<br>5pm |        |        | 04-01-<br>2022 Fri<br>8pm | 04-01-<br>2022 Fri<br>9pm |
|--|--------|----------------------------|----------------------------|--------|--------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|----------------------------|--------|----------------------------|---------------------------|---------------------------|---------------------------|---------------------------|--------|---------------------------|---------------------------|---------------------------|---------------------------|----------------------------|----------------------------|----------------------------|---------------------------|---------------------------|--------|---------------------------|---------------------------|--------|--------|---------------------------|---------------------------|
| 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                    |

No reduced visibility expected.



# **Houston Pilots Wind Report**

|  |                            |                            |                       |                      |                           |                      |                           |                           |                           |                           |                           |                           |                            |                            |                            |                           |                           |                           |                           |                           |                           |                           |                           |                           |                            |                            |                            |                           | E                         | xar                   | np                    | le                    |                       |                           |                           |                           |
|--|----------------------------|----------------------------|-----------------------|----------------------|---------------------------|----------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|----------------------------|----------------------------|----------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|----------------------------|----------------------------|----------------------------|---------------------------|---------------------------|-----------------------|-----------------------|-----------------------|-----------------------|---------------------------|---------------------------|---------------------------|
|  |                            |                            |                       |                      |                           | Confidence           |                           |                           |                           |                           |                           |                           |                            |                            |                            |                           |                           | Sustained wind 13 MPH     |                           |                           |                           |                           |                           |                           |                            |                            |                            |                           | Н                         |                       |                       | WS: 13                |                       |                           |                           |                           |
|  |                            |                            |                       |                      |                           | Abo                  | ove<br>rmal               |                           |                           |                           |                           |                           |                            |                            | Be<br>Nor                  | elow<br>mal               |                           |                           |                           |                           |                           |                           |                           |                           | Gu                         | sts                        | 18                         | MPH                       | -                         |                       |                       | •                     | G:                    | 18                        |                           |                           |
|  |                            |                            |                       |                      |                           |                      | ma                        |                           |                           |                           |                           |                           |                            |                            |                            | mai                       |                           |                           |                           |                           |                           |                           |                           |                           | Win                        | d fr                       | om                         | the                       | N                         |                       | <b>→</b>              | •                     | Ν                     | 1                         |                           |                           |
| Time                                       | 03-31-<br>2022 Thu<br>10am | 03-31-<br>2022 Thu<br>11am |                       |                      | 03-31-<br>2022 Thu<br>2pm |                      | 03-31-<br>2022 Thu<br>4pm | 03-31-<br>2022 Thu<br>5pm | 03-31-<br>2022 Thu<br>6pm | 03-31-<br>2022 Thu<br>7pm | 03-31-<br>2022 Thu<br>8pm | 03-31-<br>2022 Thu<br>9pm | 03-31-<br>2022 Thu<br>10pm | 03-31-<br>2022 Thu<br>11pm | 04-01-<br>2022 Fri<br>12am | 04-01-<br>2022 Fri<br>1am | 04-01-<br>2022 Fri<br>2am | 04-01-<br>2022 Fri<br>3am | 04-01-<br>2022 Fri<br>4am | 04-01-<br>2022 Fri<br>5am | 04-01-<br>2022 Fri<br>6am | 04-01-<br>2022 Fri<br>7am | 04-01-<br>2022 Fri<br>8am | 04-01-<br>2022 Fri<br>9am | 04-01-<br>2022 Fri<br>10am | 04-01-<br>2022 Fri<br>11am | 04-01-<br>2022 Fri<br>12pm | 04-01-<br>2022 Fri<br>1pm | 04-01-<br>2022 Fri<br>2pm |                       |                       |                       |                       | 04-01-<br>2022 Fri<br>7pm | 04-01-<br>2022 Fri<br>8pm | 04-01-<br>2022 Fri<br>9pm |
| Houston Pilots N<br>- 610 Bridge           | WS: 7<br>G:13<br>NE        | WS: 8<br>G:11<br>NE        | WS: 6<br>G:8<br>NE    | WS: 6<br>G:7<br>ENE  | WS: 6<br>G:11<br>ENE      | WS: 5<br>G:9<br>WSW  | WS: 3<br>G:10<br>WNW      | WS: 5<br>G:11<br>NW       | WS: 8<br>G:11<br>NNW      | WS: 7<br>G:10<br>NNW      | WS: 5<br>G:9<br>SSW       | WS: 4<br>G:10<br>NE       | WS: 6<br>G:14<br>NE        | WS: 6<br>G:14<br>NE        | WS: 5<br>G:14<br>NE        | WS: 5<br>G:9<br>NE        | WS: 5<br>G:8<br>NE        | WS: 5<br>G:9<br>ENE       | WS: 5<br>G:10<br>ENE      | WS: 6<br>G:11<br>ENE      | WS: 6<br>G:11<br>ENE      | WS: 7<br>G:12<br>ENE      | WS: 6<br>G:12<br>ENE      | WS: 8<br>G:13<br>E        | WS: 10<br>G:15<br>E        | WS: 11<br>G:15<br>E        | WS: 12<br>G:16<br>ESE      | WS: 12<br>G:16<br>ESE     | WS: 12<br>G:17<br>ESE     | WS: 12<br>G:17<br>ESE | WS: 13<br>G:17<br>ESE | WS: 13<br>G:18<br>ESE | WS: 12<br>G:17<br>ESE | WS: 12<br>G:17<br>ESE     | WS: 10<br>G:16<br>SE      | WS: 9<br>G:15<br>ESE      |
| Houston Pilots M<br>- Kinder 1             | WS: 7<br>G:13<br>NE        | WS: 8<br>G:11<br>NE        | WS: 6<br>G:8<br>NE    | WS: 6<br>G:7<br>NE   | WS: 6<br>G:9<br>E         | WS: 6<br>G:10<br>W   | WS: 3<br>G:8<br>WSW       | WS: 5<br>G:11<br>WSW      | WS: 7<br>G:11<br>W        | WS: 6<br>G:10<br>WSW      | WS: 5<br>G:9<br>ESE       | WS: 4<br>G:11<br>NE       | WS: 6<br>G:15<br>NE        | WS: 6<br>G:15<br>NE        | WS: 5<br>G:14<br>NE        | WS: 5<br>G:8<br>NE        | WS: 5<br>G:8<br>NE        | WS: 5<br>G:9<br>ENE       | WS: 5<br>G:10<br>ENE      | WS: 6<br>G:11<br>ENE      | WS: 6<br>G:11<br>ENE      | WS: 7<br>G:12<br>ENE      | WS: 6<br>G:12<br>ENE      | WS: 8<br>G:13<br>E        | WS: 10<br>G:14<br>E        | WS: 11<br>G:15<br>E        | WS: 12<br>G:16<br>ESE      | WS: 12<br>G:16<br>ESE     | WS: 12<br>G:17<br>ESE     | WS: 13<br>G:17<br>ESE | WS: 13<br>G:17<br>ESE | WS: 13<br>G:17<br>ESE | WS: 12<br>G:17<br>ESE | WS: 12<br>G:17<br>ESE     | WS: 10<br>G:16<br>SE      | WS: 9<br>G:15<br>ESE      |
| Houston Pilots L<br>- Greens Bayou         | WS: 7<br>G:13<br>NE        | WS: 7<br>G:11<br>NE        | WS: 6<br>G:8<br>NE    | WS: 6<br>G:7<br>NE   | WS: 6<br>G:7<br>ESE       | WS: 6<br>G:11<br>WNW | WS: 3<br>G:8<br>ENE       | WS: 5<br>G:12<br>ESE      | WS: 6<br>G:11<br>SSE      | WS: 6<br>G:9<br>ESE       | WS: 5<br>G:9<br>NNE       | WS: 5<br>G:11<br>NE       | WS: 6<br>G:15<br>NNE       | WS: 6<br>G:15<br>NNE       | WS: 5<br>G:14<br>NNE       | WS: 5<br>G:8<br>NE        | WS: 5<br>G:8<br>NE        | WS: 5<br>G:8<br>ENE       | WS: 5<br>G:9<br>ENE       | WS: 6<br>G:11<br>ENE      | WS: 6<br>G:11<br>ENE      | WS: 7<br>G:12<br>ENE      | WS: 6<br>G:12<br>ENE      | WS: 8<br>G:13<br>E        | WS: 11<br>G:14<br>E        | WS: 11<br>G:15<br>E        | WS: 12<br>G:15<br>ESE      | WS: 12<br>G:15<br>ESE     | WS: 12<br>G:16<br>ESE     | WS: 13<br>G:16<br>ESE | WS: 13<br>G:17<br>ESE | WS: 13<br>G:17<br>SE  | WS: 12<br>G:17<br>SE  | WS: 12<br>G:17<br>SE      | WS: 10<br>G:15<br>SE      | WS: 9<br>G:14<br>ESE      |
| Houston Pilots K<br>- Shell Crude          | WS: 7<br>G:13<br>NE        | WS: 7<br>G:11<br>NE        | WS: 6<br>G:8<br>NE    | WS: 6<br>G:7<br>E    | WS: 5<br>G:7<br>SW        | WS: 7<br>G:11<br>N   | WS: 5<br>G:9<br>S         | WS: 5<br>G:11<br>NE       | WS: 6<br>G:11<br>E        | WS: 6<br>G:9<br>ENE       | WS: 5<br>G:9<br>NNE       | WS: 5<br>G:12<br>NNE      | WS: 6<br>G:15<br>NNE       | WS: 6<br>G:15<br>NNE       | WS: 4<br>G:14<br>NE        | WS: 5<br>G:8<br>NE        | WS: 5<br>G:8<br>NE        | WS: 5<br>G:9<br>ENE       | WS: 5<br>G:10<br>ENE      | WS: 6<br>G:11<br>ENE      | WS: 6<br>G:11<br>ENE      | WS: 7<br>G:12<br>ENE      | WS: 7<br>G:12<br>ENE      | WS: 9<br>G:14<br>E        | WS: 11<br>G:14<br>E        | WS: 11<br>G:15<br>E        | WS: 12<br>G:15<br>ESE      | WS: 13<br>G:16<br>ESE     | WS: 13<br>G:16<br>ESE     | WS: 13<br>G:17<br>ESE | WS: 14<br>G:17<br>ESE | WS: 13<br>G:17<br>SE  | WS: 13<br>G:17<br>ESE | WS: 12<br>G:17<br>ESE     | WS: 10<br>G:15<br>SE      | WS: 9<br>G:15<br>ESE      |
| Houston Pilots J<br>- Lynchburg<br>Ferries | WS: 6<br>G:13<br>NNE       | WS: 7<br>G:11<br>NE        | WS: 5<br>G:7<br>NNE   | WS: 6<br>G:7<br>SSE  | WS: 6<br>G:7<br>WNW       | WS: 7<br>G:12<br>NNW | WS: 5<br>G:10<br>SSW      | WS: 6<br>G:10<br>SE       | WS: 6<br>G:11<br>NNE      | WS: 6<br>G:9<br>NNE       | WS: 5<br>G:10<br>NNE      | WS: 5<br>G:12<br>NNE      | WS: 6<br>G:15<br>NNE       | WS: 6<br>G:16<br>NNE       | WS: 5<br>G:14<br>NE        | WS: 5<br>G:7<br>NE        | WS: 5<br>G:7<br>NE        | WS: 5<br>G:8<br>ENE       | WS: 6<br>G:9<br>ENE       | WS: 6<br>G:10<br>ENE      | WS: 6<br>G:11<br>ENE      | WS: 7<br>G:12<br>ENE      | WS: 7<br>G:12<br>E        | WS: 9<br>G:14<br>E        | WS: 11<br>G:14<br>E        | WS: 11<br>G:14<br>E        | WS: 12<br>G:15<br>ESE      | WS: 12<br>G:15<br>ESE     | WS: 12<br>G:15<br>ESE     | WS: 13<br>G:16<br>ESE | WS: 14<br>G:17<br>SE  | WS: 13<br>G:16<br>SE  | WS: 13<br>G:17<br>SE  | WS: 12<br>G:16<br>SE      | WS: 10<br>G:15<br>SE      | WS: 9<br>G:14<br>ESE      |
| Houston Pilots I -<br>Exxon 3              | WS: 6<br>G:12<br>NNE       | WS: 7<br>G:11<br>NE        | WS: 5<br>G:7<br>NE    | WS: 5<br>G:7<br>E    | WS: 5<br>G:6<br>NNW       | WS: 7<br>G:10<br>NNW | WS: 6<br>G:9<br>NW        | WS: 6<br>G:9<br>W         | WS: 6<br>G:10<br>NE       | WS: 6<br>G:9<br>NNE       | WS: 5<br>G:10<br>NNE      | WS: 5<br>G:13<br>NNE      | WS: 6<br>G:15<br>NNE       | WS: 6<br>G:16<br>NNE       | WS: 5<br>G:13<br>NE        | WS: 5<br>G:8<br>NE        | WS: 6<br>G:8<br>NE        | WS: 6<br>G:9<br>ENE       | WS: 6<br>G:10<br>ENE      | WS: 7<br>G:11<br>ENE      | WS: 7<br>G:12<br>ENE      | WS: 8<br>G:12<br>ENE      | WS: 8<br>G:13<br>E        | WS: 9<br>G:14<br>E        | WS: 11<br>G:15<br>E        | WS: 11<br>G:15<br>E        | WS: 12<br>G:15<br>ESE      | WS: 12<br>G:15<br>ESE     | WS: 13<br>G:16<br>ESE     | WS: 13<br>G:16<br>ESE | WS: 14<br>G:17<br>SE  | WS: 13<br>G:17<br>SE  | WS: 13<br>G:17<br>SE  | WS: 12<br>G:16<br>ESE     | WS: 11<br>G:16<br>ESE     | WS: 10<br>G:15<br>ESE     |
| Houston Pilots H<br>- Morgans Point        | WS: 6<br>G:12<br>NE        | WS: 7<br>G:11<br>NE        | WS: 6<br>G:8<br>NE    | WS: 5<br>G:7<br>NNE  | WS: 4<br>G:6<br>WSW       | WS: 5<br>G:8<br>W    | WS: 5<br>G:7<br>W         | WS: 5<br>G:8<br>W         | WS: 5<br>G:9<br>E         | WS: 5<br>G:8<br>NE        | WS: 6<br>G:11<br>NNE      | WS: 7<br>G:14<br>NNE      | WS: 7<br>G:16<br>NNE       | WS: 7<br>G:16<br>NE        | WS: 7<br>G:14<br>NE        | WS: 7<br>G:10<br>NE       | WS: 7<br>G:10<br>NE       | WS: 7<br>G:11<br>ENE      | WS: 8<br>G:13<br>ENE      | WS: 8<br>G:13<br>ENE      | WS: 9<br>G:14<br>ENE      | WS: 10<br>G:15<br>E       | WS: 10<br>G:15<br>E       | WS: 11<br>G:16<br>E       | WS: 12<br>G:16<br>E        | WS: 12<br>G:16<br>E        | WS: 12<br>G:16<br>ESE      | WS: 13<br>G:16<br>ESE     | WS: 14<br>G:17<br>ESE     | WS: 14<br>G:17<br>ESE | WS: 14<br>G:18<br>ESE | WS: 14<br>G:17<br>SE  | WS: 13<br>G:17<br>ESE | WS: 13<br>G:17<br>ESE     | WS: 12<br>G:17<br>ESE     | WS: 11<br>G:17<br>ESE     |
| Houston Pilots G<br>- 75/76                | WS: 9<br>G:13<br>NE        | WS: 10<br>G:13<br>NE       | WS: 8<br>G:10<br>NE   | WS: 5<br>G:9<br>NE   | WS: 3<br>G:7<br>SE        | WS: 4<br>G:9<br>SSE  | WS: 4<br>G:8<br>SE        | WS: 3<br>G:8<br>ESE       | WS: 4<br>G:9<br>E         | WS: 5<br>G:9<br>ENE       | WS: 7<br>G:11<br>NNE      | WS: 10<br>G:14<br>NNE     | WS: 11<br>G:16<br>NNE      | WS: 11<br>G:16<br>NE       | WS: 12<br>G:16<br>NE       | WS: 8<br>G:13<br>NE       | WS: 9<br>G:13<br>ENE      | WS: 10<br>G:15<br>ENE     | WS: 11<br>G:16<br>ENE     | WS: 11<br>G:16<br>ENE     | WS: 12<br>G:17<br>E       | WS: 12<br>G:18<br>E       | WS: 13<br>G:18<br>E       | WS: 13<br>G:19<br>E       | WS: 13<br>G:18<br>E        | WS: 13<br>G:18<br>E        | WS: 13<br>G:17<br>ESE      | WS: 14<br>G:18<br>ESE     | WS: 15<br>G:18<br>ESE     | WS: 15<br>G:18<br>ESE | WS: 15<br>G:19<br>ESE | WS: 14<br>G:18<br>ESE | WS: 14<br>G:18<br>ESE | WS: 14<br>G:19<br>ESE     | WS: 13<br>G:19<br>ESE     | WS: 13<br>G:19<br>ESE     |
| Houston Pilots F<br>- 63/64                | WS: 11<br>G:13<br>NE       | WS: 13<br>G:15<br>NNE      | WS: 11<br>G:12<br>NNE | WS: 7<br>G:11<br>NNE | WS: 3<br>G:7<br>E         | WS: 3<br>G:9<br>SE   | WS: 4<br>G:9<br>ESE       | WS: 3<br>G:8<br>E         | WS: 3<br>G:10<br>SE       | WS: 5<br>G:10<br>ESE      | WS: 7<br>G:10<br>NE       | WS: 9<br>G:11<br>NE       | WS: 11<br>G:14<br>NE       | WS: 13<br>G:16<br>NE       | WS: 13<br>G:16<br>NE       | WS: 10<br>G:14<br>NE      | WS: 11<br>G:15<br>ENE     | WS: 11<br>G:16<br>ENE     | WS: 12<br>G:17<br>ENE     | WS: 13<br>G:18<br>ENE     | WS: 13<br>G:18<br>E       | WS: 14<br>G:18<br>E       | WS: 14<br>G:19<br>E       | WS: 14<br>G:19<br>E       | WS: 14<br>G:19<br>E        | WS: 14<br>G:18<br>E        | WS: 15<br>G:18<br>ESE      | WS: 15<br>G:19<br>ESE     | WS: 16<br>G:19<br>ESE     | WS: 16<br>G:19<br>ESE | WS: 16<br>G:19<br>ESE | WS: 15<br>G:19<br>ESE | WS: 15<br>G:19<br>ESE | WS: 15<br>G:19<br>ESE     | WS: 14<br>G:20<br>ESE     | WS: 14<br>G:20<br>ESE     |
| Houston Pilots E<br>- 51/52                | WS: 11<br>G:13<br>NE       | WS: 14<br>G:15<br>NNE      | WS: 12<br>G:13<br>NNE | WS: 9<br>G:11<br>ESE | WS: 5<br>G:8<br>S         | WS: 4<br>G:9<br>WSW  | WS: 3<br>G:8<br>SSE       | WS: 3<br>G:9<br>ESE       | WS: 3<br>G:10<br>SSE      | WS: 4<br>G:9<br>ENE       | WS: 8<br>G:9<br>E         | WS: 8<br>G:9<br>ENE       | WS: 9<br>G:11<br>ENE       | WS: 11<br>G:15<br>NE       | WS: 12<br>G:16<br>NE       | WS: 10<br>G:14<br>ENE     | WS: 11<br>G:15<br>ENE     | WS: 12<br>G:16<br>ENE     | WS: 12<br>G:17<br>ENE     | WS: 13<br>G:18<br>ENE     | WS: 14<br>G:18<br>E       | WS: 14<br>G:19<br>E       | WS: 14<br>G:19<br>E       | WS: 15<br>G:20<br>E       | WS: 15<br>G:19<br>E        | WS: 15<br>G:19<br>E        | WS: 16<br>G:19<br>E        | WS: 16<br>G:19<br>ESE     | WS: 16<br>G:20<br>ESE     | WS: 16<br>G:19<br>ESE | WS: 16<br>G:20<br>ESE | WS: 16<br>G:19<br>ESE | WS: 15<br>G:19<br>ESE | WS: 15<br>G:19<br>ESE     | WS: 15<br>G:20<br>ESE     | WS: 15<br>G:21<br>ESE     |
| Houston Pilots D<br>- 37/38                | WS: 11<br>G:13<br>NE       | WS: 13<br>G:15<br>NNE      | WS: 11<br>G:12<br>NNE | WS: 8<br>G:10<br>E   | WS: 8<br>G:9<br>W         | WS: 6<br>G:9<br>WNW  | WS: 4<br>G:9<br>SSW       | WS: 5<br>G:9<br>SE        | WS: 5<br>G:10<br>S        | WS: 5<br>G:8<br>ENE       | WS: 8<br>G:9<br>ESE       | WS: 9<br>G:9<br>E         | WS: 9<br>G:10<br>ENE       | WS: 11<br>G:13<br>NE       | WS: 12<br>G:16<br>NE       | WS: 10<br>G:14<br>ENE     | WS: 11<br>G:15<br>ENE     | WS: 12<br>G:16<br>ENE     | WS: 13<br>G:18<br>ENE     | WS: 13<br>G:18<br>ENE     | WS: 14<br>G:19<br>ENE     | WS: 15<br>G:19<br>E       | WS: 15<br>G:20<br>E       | WS: 15<br>G:20<br>E       | WS: 16<br>G:20<br>E        | WS: 16<br>G:20<br>E        | WS: 16<br>G:19<br>E        | WS: 17<br>G:20<br>E       | WS: 17<br>G:20<br>E       | WS: 17<br>G:19<br>E   | WS: 17<br>G:20<br>ESE | WS: 16<br>G:19<br>ESE | WS: 16<br>G:20<br>ESE | WS: 16<br>G:20<br>ESE     | WS: 16<br>G:21<br>ESE     | WS: 15<br>G:21<br>ESE     |
| Houston Pilots C<br>- 25/26                | WS: 11<br>G:14<br>NE       | WS: 13<br>G:14<br>NNE      | WS: 11<br>G:13<br>NNE | WS: 8<br>G:9<br>NE   | WS: 9<br>G:9<br>NW        | WS: 6<br>G:9<br>WNW  | WS: 5<br>G:10<br>WSW      | WS: 5<br>G:10<br>E        | WS: 5<br>G:9<br>SE        | WS: 7<br>G:8<br>ESE       | WS: 8<br>G:9<br>E         | WS: 8<br>G:9<br>E         | WS: 8<br>G:10<br>ENE       | WS: 9<br>G:12<br>NE        | WS: 10<br>G:15<br>ENE      | WS: 9<br>G:13<br>ENE      | WS: 11<br>G:14<br>ENE     | WS: 11<br>G:16<br>ENE     | WS: 12<br>G:17<br>ENE     | WS: 14<br>G:18<br>ENE     | WS: 15<br>G:19<br>ENE     | WS: 15<br>G:19<br>E       | WS: 15<br>G:19<br>E       | WS: 16<br>G:19<br>E       | WS: 17<br>G:20<br>E        | WS: 17<br>G:20<br>E        | WS: 17<br>G:20<br>E        | WS: 17<br>G:20<br>E       | WS: 17<br>G:20<br>E       | WS: 17<br>G:19<br>E   | WS: 17<br>G:20<br>E   | WS: 17<br>G:20<br>E   | WS: 17<br>G:20<br>E   | WS: 16<br>G:20<br>ESE     | WS: 16<br>G:20<br>ESE     | WS: 16<br>G:20<br>ESE     |
| Houston Pilots B<br>- 11/12                | WS: 12<br>G:14<br>NE       | WS: 12<br>G:14<br>NNE      | WS: 10<br>G:12<br>NNE | WS: 7<br>G:8<br>NNE  | WS: 5<br>G:8<br>WSW       | WS: 5<br>G:8<br>W    | WS: 4<br>G:9<br>SSW       | WS: 5<br>G:9<br>ESE       | WS: 6<br>G:7<br>ESE       | WS: 7<br>G:7<br>ESE       | WS: 7<br>G:8<br>ESE       | WS: 8<br>G:9<br>E         | WS: 8<br>G:9<br>ENE        | WS: 8<br>G:11<br>NE        | WS: 8<br>G:14<br>ENE       | WS: 9<br>G:13<br>ENE      | WS: 11<br>G:14<br>ENE     | WS: 12<br>G:16<br>ENE     | WS: 13<br>G:17<br>ENE     | WS: 14<br>G:18<br>ENE     | WS: 15<br>G:19<br>ENE     | WS: 16<br>G:19<br>E       | WS: 16<br>G:19<br>E       | WS: 17<br>G:19<br>E       | WS: 17<br>G:20<br>E        | WS: 17<br>G:20<br>E        | WS: 17<br>G:20<br>E        | WS: 17<br>G:20<br>E       | WS: 17<br>G:20<br>E       | WS: 18<br>G:20<br>E   | WS: 18<br>G:20<br>E   | WS: 17<br>G:20<br>E   | WS: 17<br>G:20<br>E   | WS: 17<br>G:20<br>E       | WS: 17<br>G:21<br>ESE     | WS: 16<br>G:20<br>ESE     |
| Houston Pilots A<br>- 1 & 2 Bravo          | WS: 14<br>G:15<br>NE       | WS: 16<br>G:17<br>NE       | WS: 13<br>G:15<br>NE  | WS: 9<br>G:10<br>NE  | WS: 4<br>G:8<br>E         | WS: 4<br>G:6<br>SE   | WS: 5<br>G:6<br>SE        | WS: 8<br>G:8<br>SE        | WS: 8<br>G:8<br>SE        | WS: 8<br>G:8<br>SE        | WS: 8<br>G:8<br>ESE       | WS: 9<br>G:9<br>E         | WS: 8<br>G:9<br>E          | WS: 9<br>G:11<br>ENE       | WS: 8<br>G:10<br>ENE       | WS: 10<br>G:13<br>ENE     | WS: 12<br>G:15<br>ENE     | WS: 13<br>G:17<br>ENE     | WS: 15<br>G:18<br>ENE     | WS: 16<br>G:19<br>ENE     | WS: 17<br>G:19<br>ENE     | WS: 18<br>G:20<br>E       | WS: 18<br>G:21<br>E       | WS: 18<br>G:21<br>E       | WS: 18<br>G:21<br>E        | WS: 18<br>G:21<br>E        | WS: 18<br>G:20<br>E        | WS: 18<br>G:20<br>E       | WS: 18<br>G:20<br>E       | WS: 18<br>G:20<br>E   | WS: 18<br>G:21<br>E   | WS: 18<br>G:21<br>E   | WS: 18<br>G:21<br>E   | WS: 18<br>G:21<br>E       | WS: 18<br>G:22<br>ESE     | WS: 18<br>G:22<br>ESE     |

See slides below for official thoughts on winds.

## Houston Pilots Extended Range Visibility Report



### Sunday, 4/3/22

Keeping an eye on possible patchy reduced visibilities Sunday AM, however, currently not anticipating fog.

#### Monday, 4/4/22

Keeping an eye on possible patchy reduced visibilities with onshore flow and light winds, however, the signal for fog is not strong. This does not look to be in the form of sea fog.



#### Tuesday, 4/5/22

Keeping an eye on possible patchy reduced visibilities with onshore flow and light winds, however, the signal for fog is not strong.



| Daily Fog Chance |          |  |  |  |  |  |  |  |  |
|------------------|----------|--|--|--|--|--|--|--|--|
| Sunday AM        | Unlikely |  |  |  |  |  |  |  |  |
| Monday AM        | Possible |  |  |  |  |  |  |  |  |
| Tuesday AM       | Unlikely |  |  |  |  |  |  |  |  |



# Houston Pilots: Thu. 3/31/2022



### **Forecast Discussion**

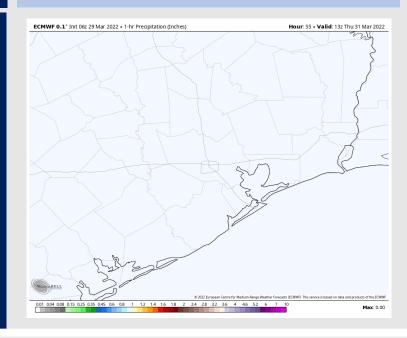
**Precip:** Dry conditions favored the rest of today.

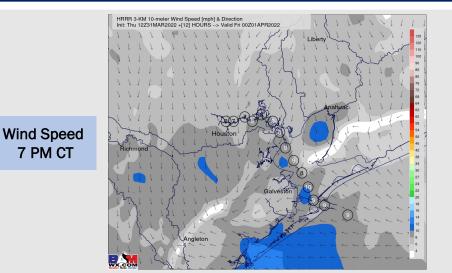
Wind: For the next few hours, winds are 8-13 MPH out of the ENE at the boarding station. After ~5 PM and through the night, sustained winds look to be 8-13 MPH out of the SE.

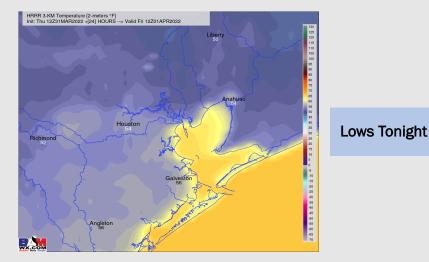
**Temps:** Lows fall back into the middle to upper 50s for most stations.

Visibility: Not anticipating fog this evening.

#### Precip Forecast: 9 AM CT





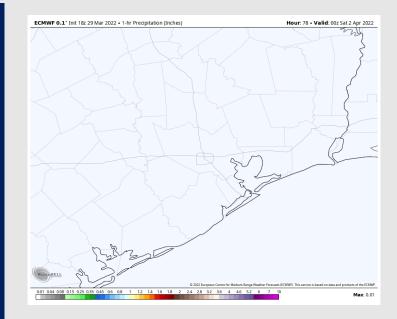


# Houston Pilots: Fri. 4/1/2022



### **Forecast Discussion**

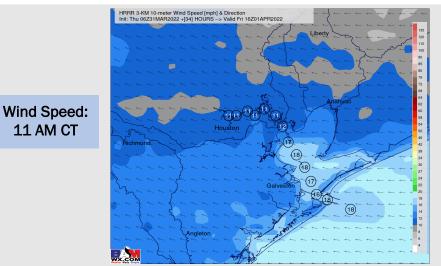
#### Precip Forecast: 7 PM CT

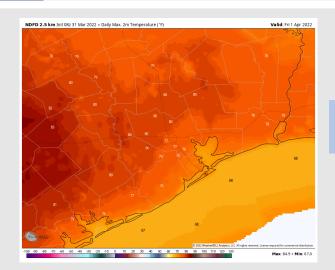


**Precip:** Anticipating dry conditions to continue Friday.

Wind: Sustained winds slowly increase to 15-20 MPH out of the NE into the pre-dawn hours of Friday with gusts 20-25 MPH. Winds look to remain 15-20 MPH sustained with gusts 20-25 MPH throughout the day on Friday. Winds veer to the E/ESE in the PM hours.

Temps: Highs on Friday look to get into the mid 70s F. Visibility: Not anticipating fog on Friday.





High Temps Friday

## Houston Pilots: Sat. 4/2/2022



### **Forecast Discussion**

Precip: While a few light showers will be possible as early as 4 AM, the better opportunity for precipitation will work in during the 9 AM – 12 PM.

Wind: Winds out ahead of the front are expected to be out of the SE at 8-13 MPH sustained. Once the front passes in the 9A-12P window, winds shift to be coming from the N at 5-10 MPH (occasional gusts to 15 MPH)

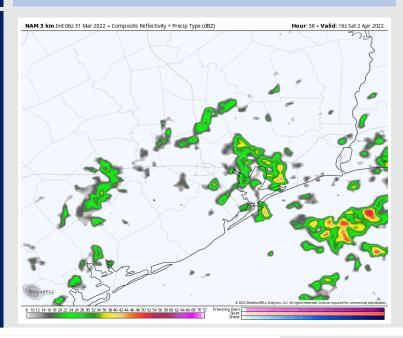
Temps: Friday's highs are favored to reach into the lower 80s.

ECMWE 0 1° Init 007 31 Mar 2022 • 10m Wind Sneed + Streamline

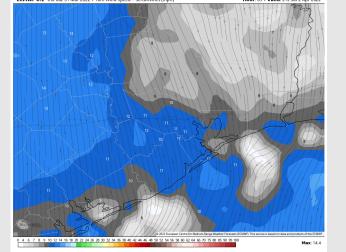
Visibility: Not anticipating fog, however limited visibility within precip will be possible.

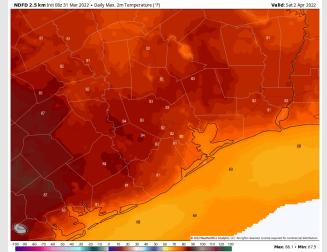
Hour 69 - Valid: 217 Sat 2 Apr 20

#### Precip Forecast: 10 AM CT





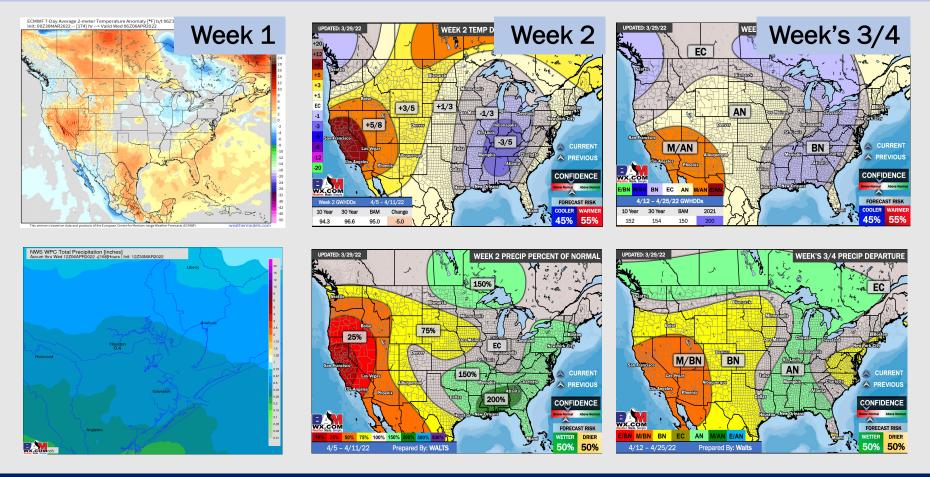




High Temps Saturday

## Houston Pilots: 3/31/22





- > Next shot at moisture looks to be on Saturday. Temps average out slightly above normal this week.
- Week 2 likely features slightly below average temperature risks with near normal to slightly above normal precipitation risks.
- The weeks <sup>3</sup>/<sub>4</sub> timeframe looks to features slightly below normal risks for temperatures and near normal to slightly above normal precipitation risks.