

Houston Pilots Forecast Package



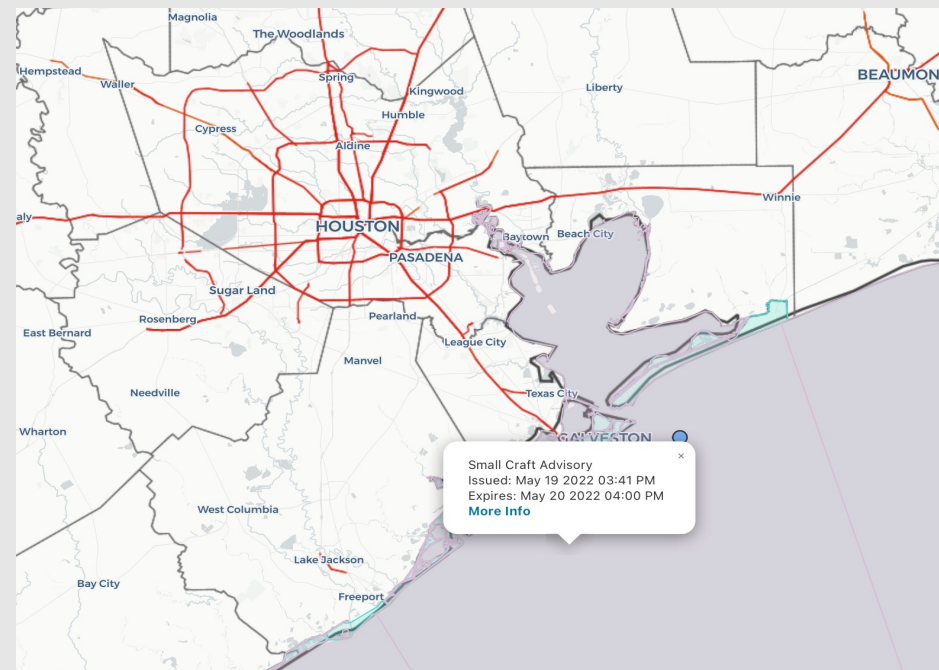
Updated: 7:00 PM CT

Thursday, May 19, 2022

Forecaster: Ben Waggoner

Weather Headlines

- No high end fog threats in the coming days.
- Dry conditions are favored to continue through Friday with precip threats this weekend into early next week.
- Southerly flow (sometimes varying to SW/SE) will remain over the next few days with a shift from the NE to E starting Sunday.
- Temps look to continue to remain above average for the next few days, with a cooler trend possible starting Sunday.

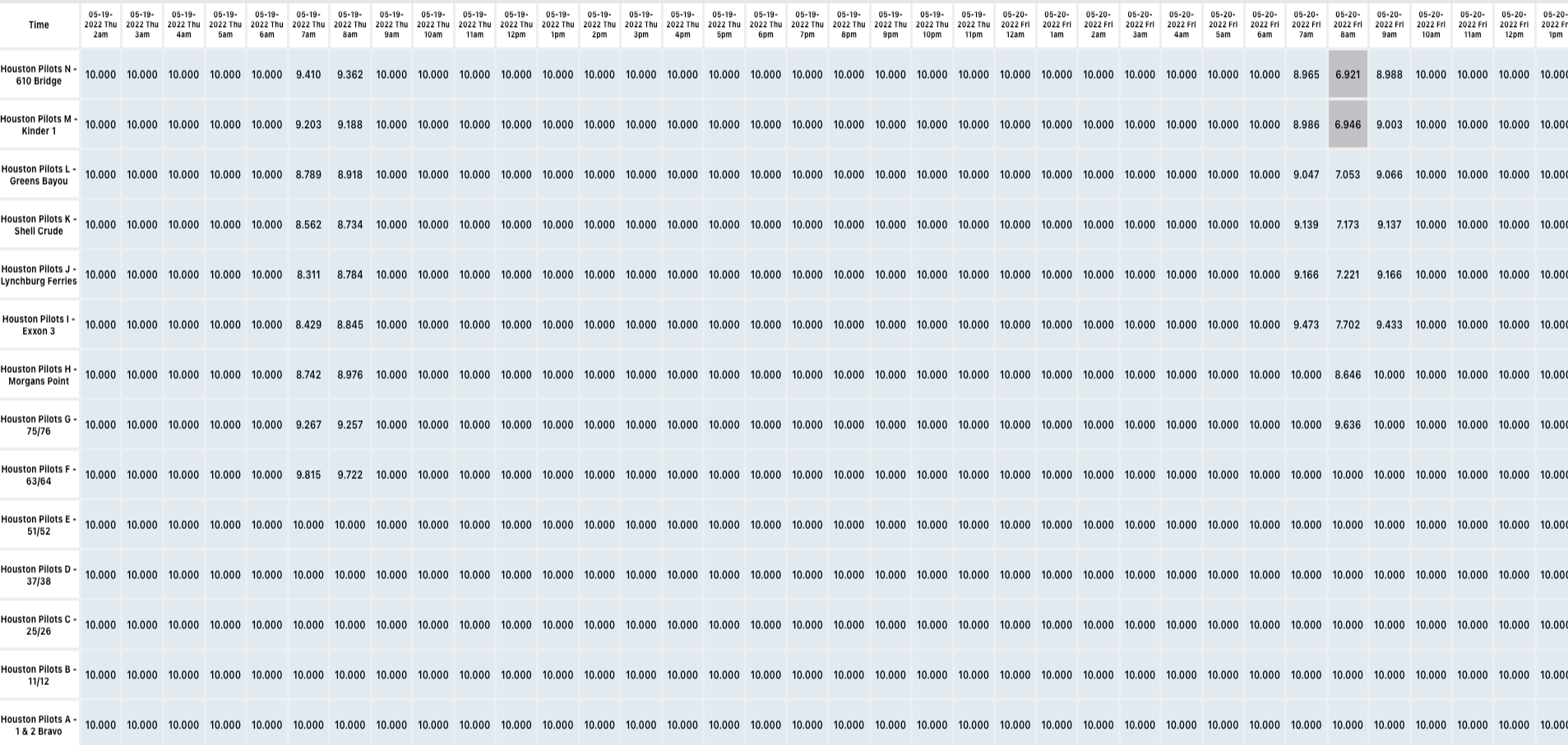


Radar/ NWS Alerts: 7:00 PM CT



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.

The image contains two logos. On the left is the logo for BAM WX.COM, featuring the letters 'BAM' in a stylized font with a white 'A' and a black shadow, followed by 'WX.COM' in black and 'Weather. Made. Simple.' in blue and red below it. On the right is the logo for Houston Pilots, featuring a large red 'H' with a black outline and the text 'Houston Pilots' in white to its right.



Houston Pilots Wind Report



Example

Sustained wind 13 MPH
Gusts 18 MPH
Wind from the N

WS: 13
G:18
N

Time	05-19-2022 Thu 6pm	05-19-2022 Thu 7pm	05-19-2022 Thu 8pm	05-19-2022 Thu 9pm	05-19-2022 Thu 10pm	05-19-2022 Thu 11pm	05-20-2022 Thu 12am	05-20-2022 Fri 1am	05-20-2022 Fri 2am	05-20-2022 Fri 3am	05-20-2022 Fri 4am	05-20-2022 Fri 5am	05-20-2022 Fri 6am	05-20-2022 Fri 7am	05-20-2022 Fri 8am	05-20-2022 Fri 9am	05-20-2022 Fri 10am	05-20-2022 Fri 11am	05-20-2022 Fri 12pm	05-20-2022 Fri 1pm	05-20-2022 Fri 2pm	05-20-2022 Fri 3pm	05-20-2022 Fri 4pm	05-20-2022 Fri 5pm	05-20-2022 Fri 6pm	05-20-2022 Fri 7pm	05-20-2022 Fri 8pm	05-20-2022 Fri 9pm	05-20-2022 Fri 10pm	05-20-2022 Fri 11pm	05-21-2022 Sat 12am	05-21-2022 Sat 1am	05-21-2022 Sat 2am	05-21-2022 Sat 3am	05-21-2022 Sat 4am	05-21-2022 Sat 5am
Houston Pilots N - 610 Bridge	WS: 13 G:20 S	WS: 13 G:23 SSE	WS: 12 G:24 S	WS: 11 G:26 S	WS: 9 G:26 S	WS: 10 G:27 S	WS: 8 G:24 S	WS: 8 G:23 S	WS: 9 G:24 S	WS: 9 G:19 S	WS: 8 G:20 S	WS: 7 G:17 S	WS: 8 G:20 S	WS: 7 G:18 S	WS: 12 G:28 S	WS: 15 G:21 S	WS: 16 G:22 S	WS: 17 G:24 S	WS: 18 G:24 S	WS: 19 G:25 S	WS: 18 G:26 S	WS: 18 G:26 S	WS: 18 G:25 S	WS: 18 G:25 SSE	WS: 18 G:23 SSE	WS: 18 G:22 SSE	WS: 15 G:21 SSE	WS: 14 G:21 SSE	WS: 12 G:20 SSE	WS: 12 G:20 SSE	WS: 12 G:20 SSE	WS: 11 G:19 SSE	WS: 12 G:20 SSE	WS: 11 G:19 SSE	WS: 11 G:19 SSE	WS: 9 G:19 SSE
Houston Pilots M - Kinder 1	WS: 13 G:21 SSE	WS: 13 G:23 SSE	WS: 12 G:24 S	WS: 11 G:26 S	WS: 9 G:26 S	WS: 9 G:26 S	WS: 8 G:24 S	WS: 8 G:23 S	WS: 9 G:23 S	WS: 9 G:19 S	WS: 8 G:20 S	WS: 7 G:17 S	WS: 8 G:20 S	WS: 7 G:18 S	WS: 12 G:28 S	WS: 15 G:20 S	WS: 16 G:22 S	WS: 18 G:23 S	WS: 18 G:24 S	WS: 19 G:25 S	WS: 18 G:26 S	WS: 18 G:26 S	WS: 18 G:25 S	WS: 18 G:25 SSE	WS: 18 G:23 SSE	WS: 18 G:22 SSE	WS: 15 G:21 SSE	WS: 14 G:21 SSE	WS: 12 G:20 SSE	WS: 12 G:20 SSE	WS: 12 G:20 SSE	WS: 11 G:19 SSE	WS: 12 G:20 SSE	WS: 11 G:19 SSE	WS: 11 G:19 SSE	WS: 9 G:19 SSE
Houston Pilots L - Greens Bayou	WS: 14 G:21 S	WS: 13 G:23 S	WS: 12 G:24 S	WS: 10 G:26 S	WS: 9 G:25 S	WS: 9 G:26 S	WS: 8 G:22 S	WS: 8 G:22 S	WS: 8 G:22 S	WS: 8 G:20 S	WS: 8 G:20 S	WS: 6 G:17 S	WS: 6 G:20 S	WS: 6 G:18 S	WS: 11 G:28 S	WS: 15 G:20 S	WS: 17 G:22 S	WS: 18 G:23 S	WS: 18 G:24 S	WS: 19 G:25 S	WS: 18 G:25 S	WS: 18 G:25 S	WS: 18 G:25 SSE	WS: 18 G:23 SSE	WS: 17 G:22 SSE	WS: 15 G:21 SSE	WS: 14 G:21 SSE	WS: 12 G:20 SSE	WS: 12 G:20 SSE	WS: 12 G:20 SSE	WS: 11 G:19 SSE	WS: 12 G:20 SSE	WS: 12 G:19 SSE	WS: 11 G:19 SSE	WS: 10 G:19 SSE	
Houston Pilots K - Shell Crude	WS: 14 G:21 S	WS: 13 G:23 S	WS: 12 G:24 S	WS: 10 G:26 S	WS: 9 G:25 S	WS: 9 G:26 S	WS: 8 G:23 S	WS: 8 G:23 S	WS: 8 G:24 S	WS: 9 G:22 S	WS: 8 G:22 S	WS: 6 G:19 S	WS: 6 G:21 S	WS: 7 G:21 S	WS: 11 G:28 S	WS: 16 G:20 S	WS: 17 G:22 S	WS: 18 G:23 S	WS: 18 G:24 S	WS: 19 G:25 S	WS: 19 G:25 S	WS: 19 G:25 S	WS: 19 G:25 SSE	WS: 19 G:23 SSE	WS: 18 G:22 SSE	WS: 15 G:21 SSE	WS: 14 G:21 SSE	WS: 13 G:20 SSE	WS: 13 G:20 SSE	WS: 12 G:20 SSE	WS: 12 G:19 SSE	WS: 12 G:20 SSE	WS: 12 G:20 SSE	WS: 11 G:19 SSE	WS: 10 G:19 SSE	
Houston Pilots J - Lynchburg Ferries	WS: 14 G:22 S	WS: 14 G:23 S	WS: 12 G:25 S	WS: 10 G:26 S	WS: 9 G:25 S	WS: 9 G:27 S	WS: 8 G:24 S	WS: 7 G:22 S	WS: 9 G:26 S	WS: 9 G:24 S	WS: 9 G:24 S	WS: 7 G:21 S	WS: 7 G:23 S	WS: 12 G:28 S	WS: 16 G:20 S	WS: 18 G:22 S	WS: 18 G:23 S	WS: 18 G:24 S	WS: 20 G:25 S	WS: 19 G:25 S	WS: 19 G:25 S	WS: 19 G:25 SSE	WS: 19 G:25 SSE	WS: 19 G:23 SSE	WS: 18 G:22 SSE	WS: 16 G:21 SSE	WS: 15 G:21 SSE	WS: 14 G:20 SSE	WS: 13 G:20 SSE	WS: 13 G:20 SSE	WS: 13 G:19 SSE	WS: 13 G:20 SSE	WS: 12 G:20 SSE	WS: 12 G:20 SSE	WS: 11 G:19 SSE	
Houston Pilots I - Exxon 3	WS: 15 G:22 S	WS: 14 G:23 S	WS: 13 G:25 S	WS: 12 G:25 S	WS: 11 G:26 S	WS: 12 G:27 S	WS: 11 G:27 S	WS: 9 G:24 S	WS: 11 G:27 S	WS: 11 G:27 S	WS: 12 G:28 S	WS: 11 G:26 S	WS: 10 G:26 S	WS: 10 G:27 S	WS: 14 G:29 S	WS: 17 G:31 S	WS: 19 G:32 S	WS: 19 G:23 S	WS: 20 G:24 S	WS: 20 G:25 S	WS: 20 G:25 S	WS: 20 G:25 SSE	WS: 20 G:25 SSE	WS: 19 G:23 SSE	WS: 18 G:22 SSE	WS: 16 G:21 SSE	WS: 16 G:21 SSE	WS: 15 G:21 SSE	WS: 14 G:21 SSE	WS: 15 G:21 SSE	WS: 14 G:20 SSE	WS: 14 G:21 SSE	WS: 14 G:22 SSE	WS: 13 G:21 SSE	WS: 12 G:20 SSE	
Houston Pilots H - Morgans Point	WS: 17 G:23 S	WS: 16 G:24 S	WS: 16 G:26 S	WS: 15 G:26 S	WS: 15 G:27 S	WS: 16 G:28 S	WS: 16 G:28 S	WS: 14 G:25 S	WS: 15 G:27 S	WS: 15 G:28 S	WS: 16 G:29 S	WS: 15 G:29 S	WS: 16 G:29 S	WS: 15 G:29 S	WS: 17 G:31 S	WS: 18 G:32 S	WS: 19 G:33 S	WS: 19 G:24 S	WS: 20 G:25 S	WS: 20 G:25 S	WS: 20 G:25 S	WS: 20 G:25 SSE	WS: 20 G:25 SSE	WS: 19 G:23 SSE	WS: 18 G:23 SSE	WS: 17 G:23 SSE	WS: 17 G:23 SSE	WS: 16 G:23 SSE	WS: 16 G:23 SSE	WS: 16 G:22 SSE	WS: 16 G:22 SSE	WS: 16 G:23 SSE	WS: 16 G:24 SSE	WS: 15 G:23 SSE	WS: 14 G:22 SSE	
Houston Pilots G - 75/76	WS: 20 G:24 S	WS: 21 G:25 S	WS: 20 G:26 S	WS: 20 G:27 S	WS: 20 G:27 S	WS: 21 G:29 S	WS: 21 G:29 S	WS: 20 G:28 S	WS: 20 G:28 S	WS: 22 G:30 S	WS: 20 G:29 S	WS: 22 G:30 S	WS: 22 G:30 S	WS: 21 G:31 S	WS: 22 G:31 S	WS: 19 G:25 S	WS: 20 G:25 S	WS: 20 G:25 S	WS: 21 G:26 S	WS: 20 G:25 S	WS: 20 G:25 S	WS: 20 G:25 SSE	WS: 20 G:25 SSE	WS: 20 G:24 SSE	WS: 19 G:23 SSE	WS: 19 G:24 SSE	WS: 19 G:24 SSE	WS: 18 G:25 SSE	WS: 18 G:25 S	WS: 18 G:25 S	WS: 18 G:25 SSE	WS: 18 G:26 SSE	WS: 18 G:26 SSE	WS: 17 G:25 SSE	WS: 17 G:25 SSE	
Houston Pilots F - 63/64	WS: 21 G:24 S	WS: 22 G:25 S	WS: 22 G:26 S	WS: 21 G:27 S	WS: 22 G:28 S	WS: 22 G:29 S	WS: 23 G:29 S	WS: 22 G:28 S	WS: 21 G:28 S	WS: 22 G:29 S	WS: 22 G:29 S	WS: 22 G:29 S	WS: 22 G:30 S	WS: 22 G:30 S	WS: 23 G:31 S	WS: 20 G:26 S	WS: 21 G:26 S	WS: 21 G:26 S	WS: 21 G:26 S	WS: 21 G:26 S	WS: 20 G:25 S	WS: 20 G:25 S	WS: 20 G:24 SSE	WS: 20 G:24 SSE	WS: 20 G:25 SSE	WS: 19 G:25 SSE	WS: 19 G:25 SSE	WS: 19 G:26 SSE	WS: 19 G:26 SSE	WS: 19 G:26 S	WS: 19 G:26 S	WS: 19 G:26 SSE	WS: 19 G:27 SSE	WS: 19 G:27 SSE	WS: 18 G:27 SSE	
Houston Pilots E - 51/52	WS: 21 G:24 S	WS: 22 G:25 S	WS: 22 G:26 S	WS: 22 G:27 S	WS: 23 G:28 S	WS: 23 G:28 S	WS: 23 G:29 S	WS: 22 G:28 S	WS: 22 G:28 S	WS: 22 G:29 S	WS: 22 G:28 S	WS: 23 G:29 S	WS: 23 G:30 S	WS: 23 G:30 S	WS: 24 G:31 S	WS: 21 G:26 S	WS: 21 G:26 S	WS: 21 G:26 S	WS: 21 G:26 S	WS: 21 G:26 S	WS: 20 G:25 S	WS: 20 G:25 S	WS: 20 G:24 SSE	WS: 20 G:24 SSE	WS: 20 G:25 SSE	WS: 20 G:25 SSE	WS: 19 G:25 SSE	WS: 19 G:25 SSE	WS: 20 G:26 SSE	WS: 20 G:26 SSE	WS: 20 G:26 SSE	WS: 20 G:26 SSE	WS: 20 G:27 SSE	WS: 20 G:27 SSE	WS: 19 G:27 SSE	WS: 19 G:27 SSE
Houston Pilots D - 37/38	WS: 21 G:23 S	WS: 22 G:25 S	WS: 21 G:26 S	WS: 22 G:27 S	WS: 22 G:28 S	WS: 23 G:29 S	WS: 23 G:29 S	WS: 22 G:28 S	WS: 21 G:28 S	WS: 22 G:29 S	WS: 22 G:29 S	WS: 22 G:29 S	WS: 23 G:30 S	WS: 22 G:30 S	WS: 24 G:31 S	WS: 21 G:26 S	WS: 21 G:26 S	WS: 21 G:26 S	WS: 21 G:26 S	WS: 21 G:26 S	WS: 20 G:25 S	WS: 20 G:24 S	WS: 20 G:23 SSE	WS: 20 G:23 SSE	WS: 20 G:25 SSE	WS: 20 G:25 SSE	WS: 20 G:25 SSE	WS: 20 G:26 SSE	WS: 20 G:27 SSE	WS: 20 G:26 SSE	WS: 20 G:26 SSE	WS: 20 G:26 SSE	WS: 21 G:27 SSE	WS: 20 G:27 SSE	WS: 19 G:28 SSE	
Houston Pilots C - 25/26	WS: 19 G:23 S	WS: 19 G:25 S	WS: 19 G:25 S	WS: 19 G:26 S	WS: 19 G:26 S	WS: 20 G:27 S	WS: 21 G:28 S	WS: 20 G:28 S	WS: 19 G:28 S	WS: 20 G:28 S	WS: 20 G:28 S	WS: 20 G:28 S	WS: 20 G:29 S	WS: 20 G:29 S	WS: 22 G:30 S	WS: 21 G:26 S	WS: 21 G:26 S	WS: 21 G:26 S	WS: 21 G:26 S	WS: 20 G:25 S	WS: 20 G:24 SSE	WS: 20 G:23 SSE	WS: 19 G:23 SSE	WS: 20 G:23 SSE	WS: 20 G:24 SSE	WS: 19 G:25 SSE	WS: 19 G:25 SSE	WS: 20 G:26 SSE	WS: 20 G:27 SSE	WS: 20 G:26 SSE	WS: 20 G:26 SSE	WS: 20 G:26 SSE	WS: 20 G:27 SSE	WS: 20 G:28 SSE	WS: 19 G:28 SSE	WS: 20 G:28 SSE
Houston Pilots B - 11/12	WS: 19 G:23 S	WS: 19 G:24 S	WS: 20 G:26 S	WS: 20 G:26 S	WS: 20 G:26 S	WS: 21 G:27 S	WS: 22 G:28 S	WS: 21 G:27 S	WS: 21 G:28 S	WS: 21 G:28 S	WS: 21 G:29 S	WS: 21 G:29 S	WS: 22 G:30 S	WS: 22 G:30 S	WS: 21 G:26 S	WS: 21 G:26 S	WS: 21 G:26 S	WS: 21 G:26 S	WS: 21 G:26 S	WS: 20 G:25 S	WS: 20 G:24 SSE	WS: 20 G:23 SSE	WS: 20 G:23 SSE	WS: 20 G:23 SSE	WS: 20 G:24 SSE	WS: 20 G:25 SSE	WS: 21 G:26 SSE	WS: 21 G:26 SSE	WS: 20 G:26 SSE	WS: 20 G:26 SSE	WS: 20 G:26 SSE	WS: 20 G:27 SSE	WS: 21 G:27 SSE	WS: 21 G:28 SSE	WS: 21 G:28 SSE	WS: 20 G:28 SSE
Houston Pilots A - 1 & 2 Bravo	WS: 21 G:23 S	WS: 22 G:24 S	WS: 23 G:26 S	WS: 23 G:26 S	WS: 23 G:26 S	WS: 24 G:27 S	WS: 26 G:29 S	WS: 24 G:28 S	WS: 24 G:27 S	WS: 25 G:29 S	WS: 25 G:29 S	WS: 26 G:30 S	WS: 25 G:29 S	WS: 25 G:30 S	WS: 25 G:30 S	WS: 22 G:28 S	WS: 22 G:27 S	WS: 22 G:27 S	WS: 21 G:26 S	WS: 21 G:25 S	WS: 21 G:25 S	WS: 20 G:24 SSE	WS: 20 G:23 SSE	WS: 20 G:23 SSE	WS: 20 G:25 SSE	WS: 21 G:26 SSE	WS: 21 G:27 SSE	WS: 21 G:28 SSE	WS: 22 G:29 SSE	WS: 22 G:28 SSE	WS: 22 G:28 SSE	WS: 22 G:28 SSE	WS: 23 G:30 SSE	WS: 22 G:29 SSE	WS: 22 G:29 SSE	

See slides below for official thoughts on winds.

Houston Pilots Extended Range Visibility Report



Sunday, 5/22/22

Spotty showers and thunderstorms are possible after ~ 1 PM. There is the potential for areas in reduced visibility in heavier rains.

Confidence



Tuesday 5/24/22

There is the potential for numerous spotty showers and thunderstorms throughout the day on Tuesday. It is a possibility that there will be localized reductions in visibility in heavier rains.

Confidence



Monday, 5/23/22

Spotty light rain to moderate rain is possible throughout the day on Monday. Reduced visibility is not anticipated on Monday.

Confidence



Daily Fog Chance

Saturday AM	Unlikely
Sunday AM	Unlikely
Monday AM	Unlikely

Houston Pilots: Thu. 5/19/2022

Forecast Discussion

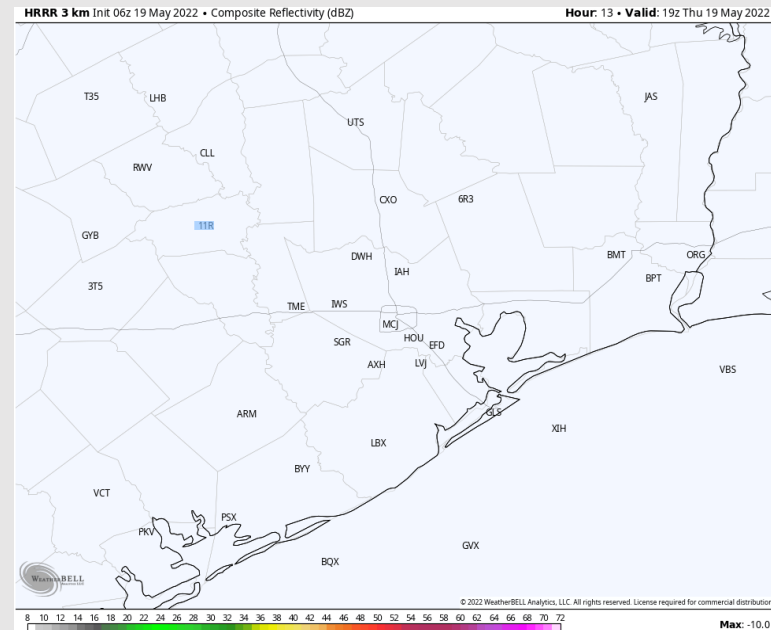
Precip: Dry conditions are favored through the evening.

Wind: Winds tonight look to be 18-23 MPH sustained out of the South with gusts of 23-28 MPH.

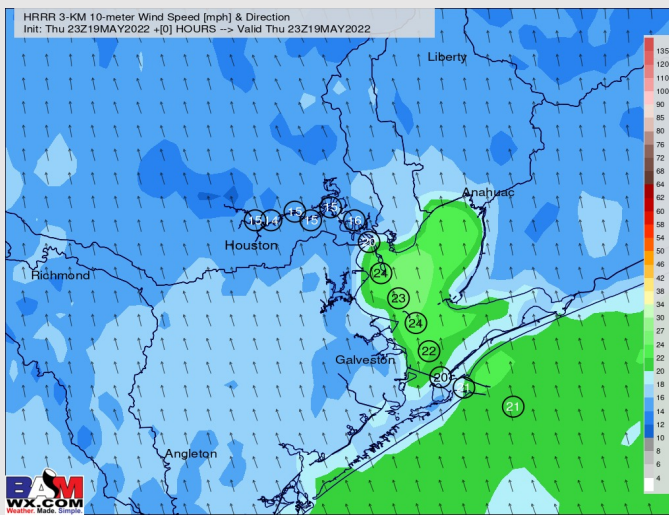
Temps: Lows fall back into the upper 70s.

Visibility: Not anticipating fog tonight.

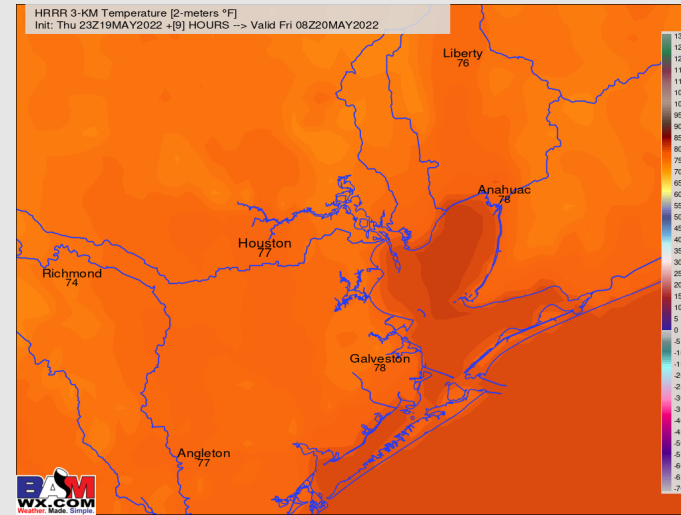
Precip Forecast: 10 PM CT



Wind Speed
11 PM CT



Lows
Tonight



Houston Pilots: *Fri. 5/20/2022*

Forecast Discussion

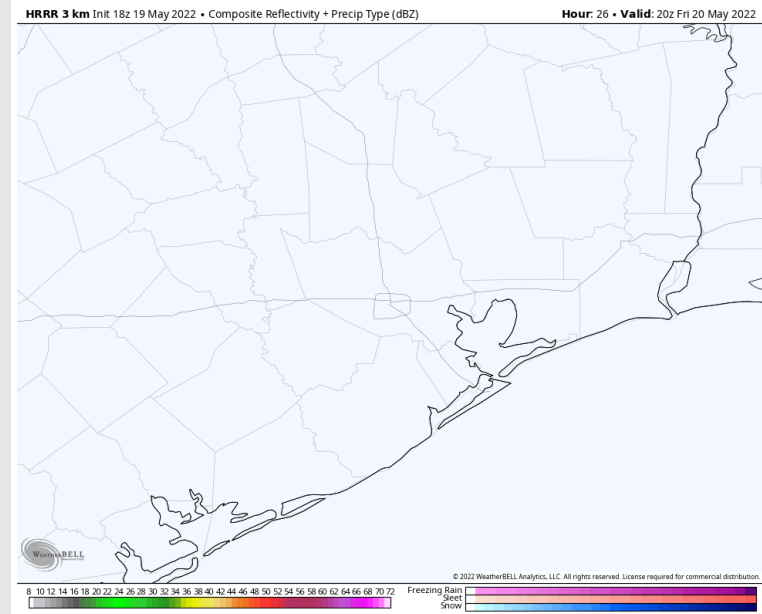
Precip: Precipitation is unlikely on Friday.

Wind: Winds will be 20-25 MPH out of the south with gusts to 30 MPH until ~2 PM, then shifting to the SE after ~2 PM.

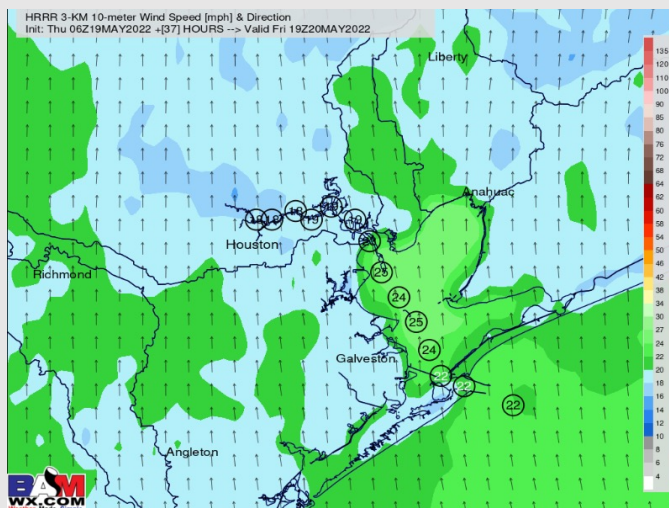
Temps: Highs will be in the upper 80s F.

Visibility: No reduced visibility expected.

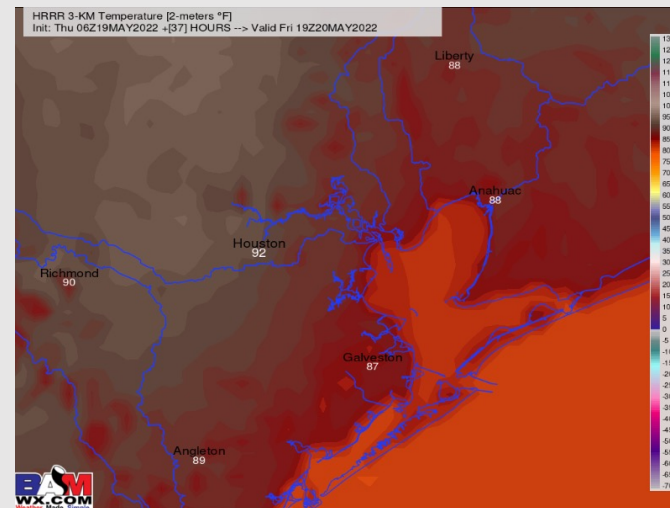
Precip Forecast: 3 PM CT



Wind Speed
1 PM CT



High Temps
Fri



Houston Pilots: Sat. 5/21/2022

Forecast Discussion

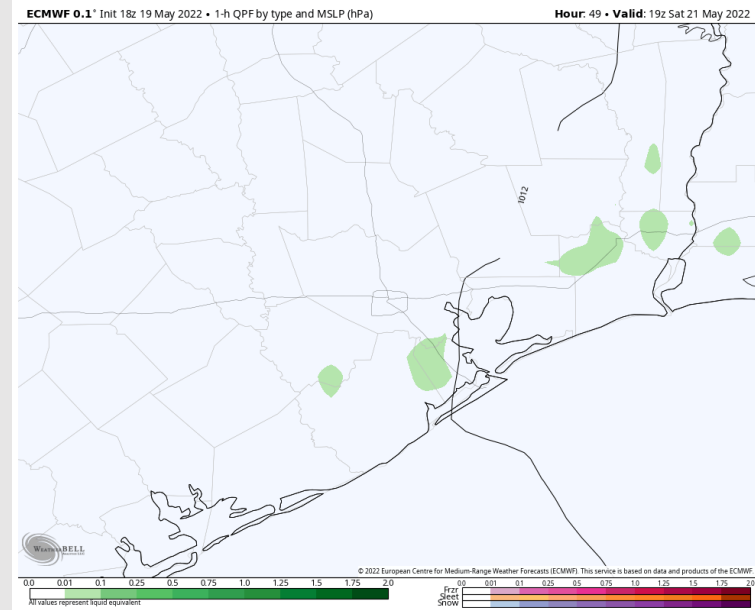
Precip: While an isolated shower cannot be ruled out mid-afternoon (~20%), the best chances for a few isolated showers/t-storms comes after sundown and into the overnight hours.

Wind: Winds look to be 18-23 MPH sustained out of the SE (gusts 23-28 MPH).

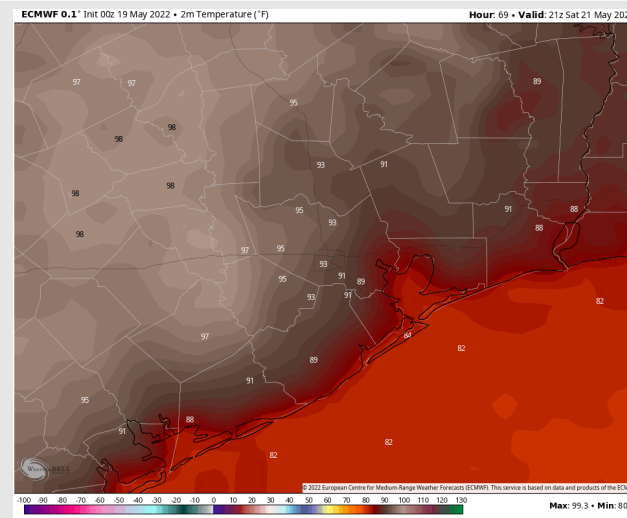
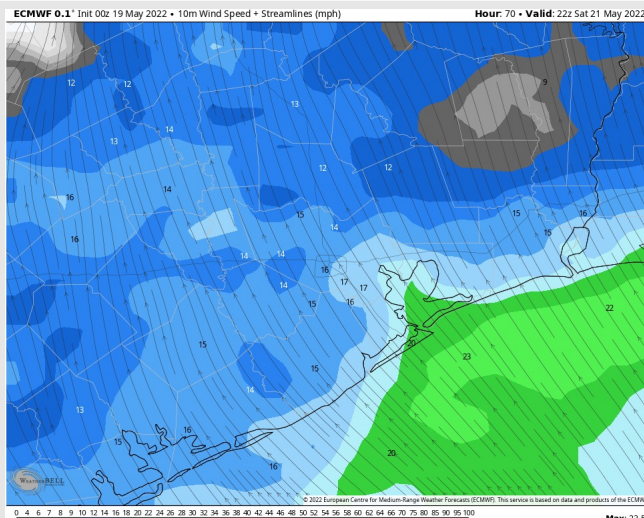
Temps: Highs will remain into the upper 80s.

Visibility: Currently not anticipating fog Saturday.

Precip Forecast: 4 PM CT

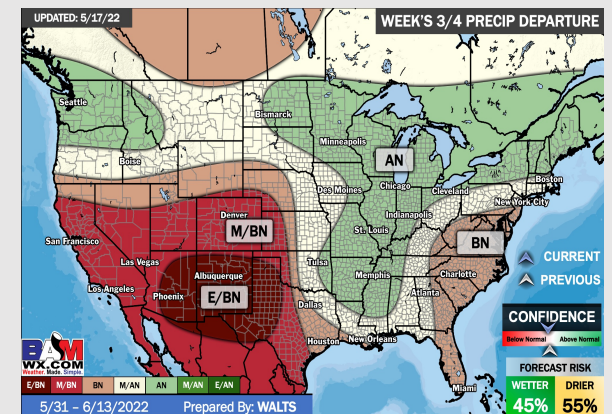
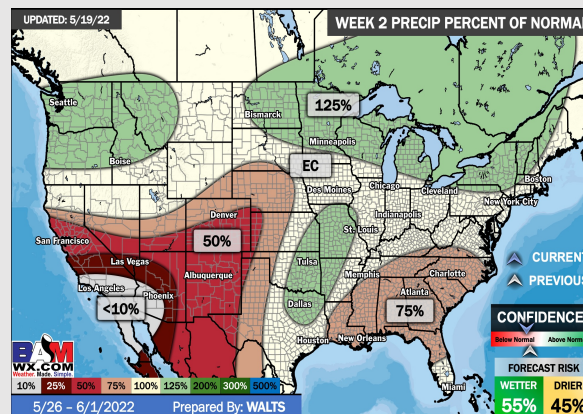
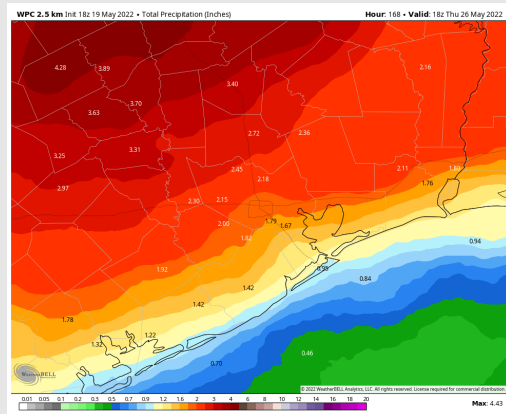
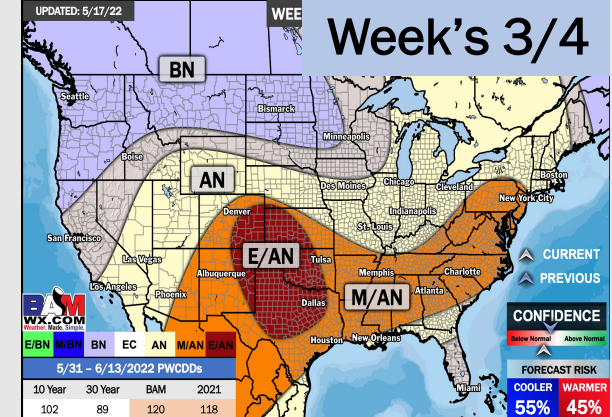
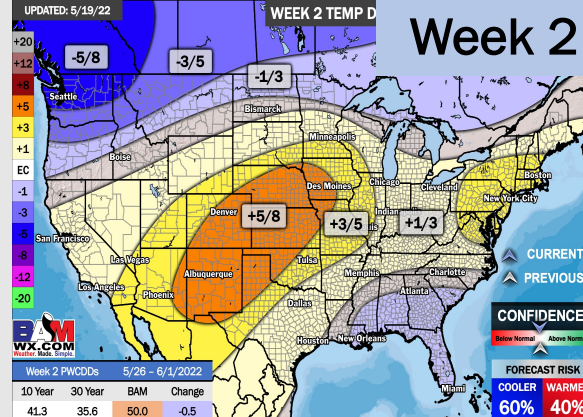
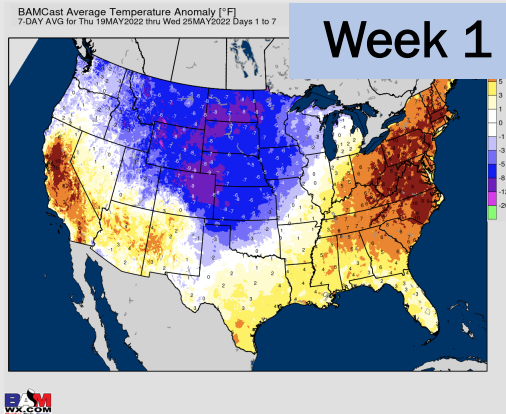


Wind Speed:
4 PM CT



Highs
Saturday

Houston Pilots: 5/19/22



- Watching Saturday/ Sunday for shots of rain, as well as the following Tuesday. Temps look to continue to be running above average. normal
- Week 2 likely continues to feature above normal temperatures with near precip risks.
- The weeks ¾ timeframe looks to features above normal risks for temperatures and below normal risks for precip.