

# Houston Pilots Forecast Package



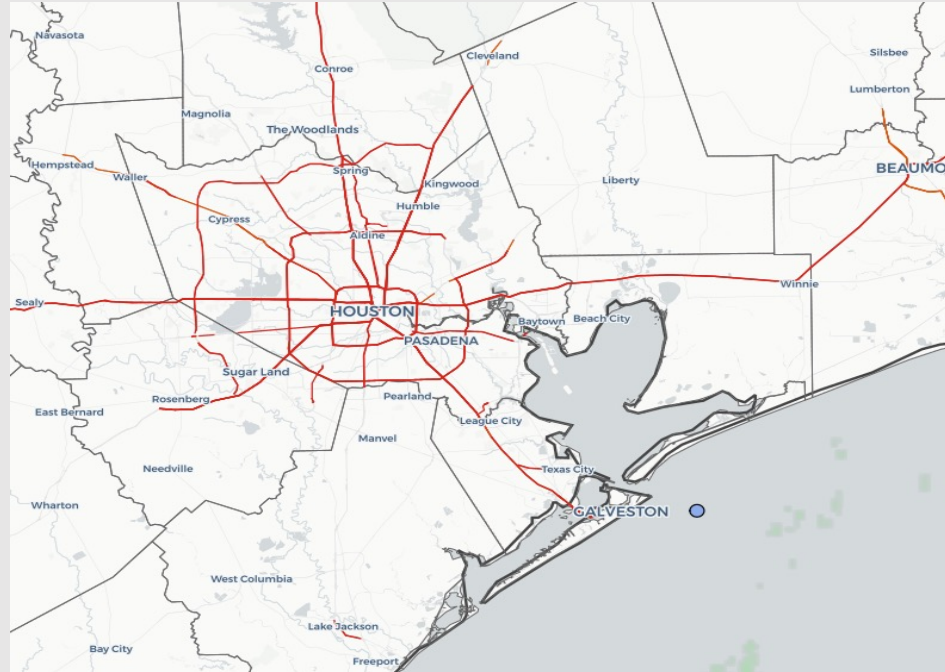
Updated: 1:00 PM CT

Wednesday, May 18, 2022

Forecaster: Vince Bryan

## Weather Headlines

- No high end fog threats in the coming days.
- Dry conditions are favored to continue through the rest of this work week 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 on Sunday and Monday.
- Temps look to continue to remain above average for the next few days, with a cooler trend possible starting Sunday.

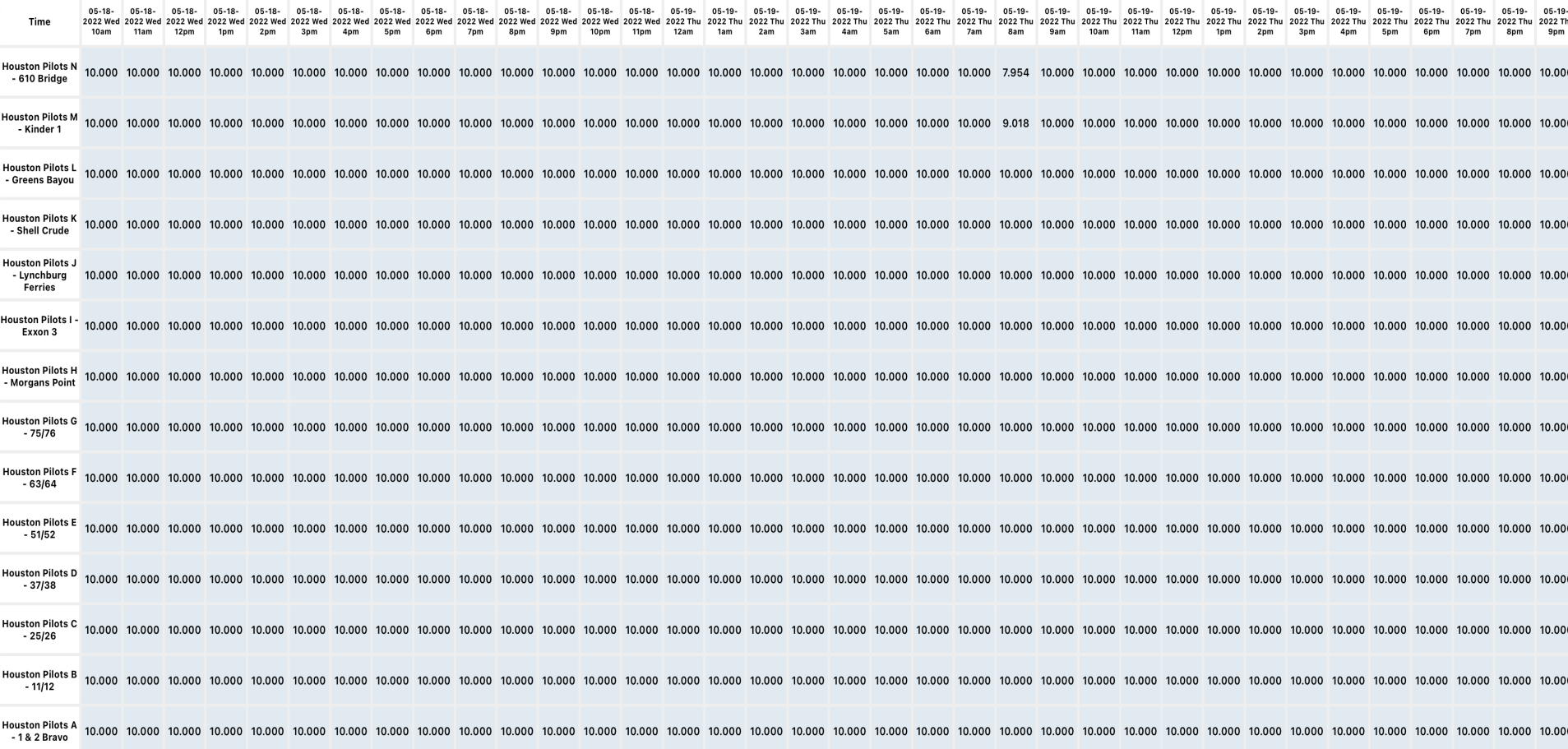


**Radar/ NWS Alerts: 1:00 PM CT**



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.

## 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



Time	05-18-2022 Wed 10am	05-18-2022 Wed 11am	05-18-2022 Wed 12pm	05-18-2022 Wed 1pm	05-18-2022 Wed 2pm	05-18-2022 Wed 3pm	05-18-2022 Wed 4pm	05-18-2022 Wed 5pm	05-18-2022 Wed 6pm	05-18-2022 Wed 7pm	05-18-2022 Wed 8pm	05-18-2022 Wed 9pm	05-18-2022 Wed 10pm	05-18-2022 Wed 11pm	05-19-2022 Thu 12am	05-19-2022 Thu 1am	05-19-2022 Thu 2am	05-19-2022 Thu 3am	05-19-2022 Thu 4am	05-19-2022 Thu 5am	05-19-2022 Thu 6am	05-19-2022 Thu 7am	05-19-2022 Thu 8am	05-19-2022 Thu 9am	05-19-2022 Thu 10am	05-19-2022 Thu 11am	05-19-2022 Thu 12pm	05-19-2022 Thu 1pm	05-19-2022 Thu 2pm	05-19-2022 Thu 3pm	05-19-2022 Thu 4pm	05-19-2022 Thu 5pm	05-19-2022 Thu 6pm	05-19-2022 Thu 7pm	05-19-2022 Thu 8pm	05-19-2022 Thu 9pm		
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Houston Pilots M - Kinder 1	WS: 11 G:18 S	WS: 11 G:17 S	WS: 12 G:18 S	WS: 12 G:18 S	WS: 12 G:18 S	WS: 13 G:18 S	WS: 14 G:20 S	WS: 14 G:20 S	WS: 13 G:20 S	WS: 12 G:20 S	WS: 10 G:19 S	WS: 10 G:22 S	WS: 9 G:23 S	WS: 6 G:21 S	WS: 7 G:20 S	WS: 8 G:15 S	WS: 8 G:15 S	WS: 8 G:14 S	WS: 8 G:14 S	WS: 7 G:14 S	WS: 8 G:13 S	WS: 8 G:13 S	WS: 9 G:15 S	WS: 12 G:17 S	WS: 12 G:18 S	WS: 13 G:19 S	WS: 14 G:20 S	WS: 15 G:21 S	WS: 15 G:22 S	WS: 15 G:22 S	WS: 16 G:23 S	WS: 16 G:22 S	WS: 16 G:22 S	WS: 16 G:22 S	WS: 15 G:21 S	WS: 14 G:19 S	WS: 12 G:18 S	WS: 12 G:18 S
Houston Pilots L - Greens Bayou	WS: 11 G:18 S	WS: 11 G:17 S	WS: 12 G:18 S	WS: 12 G:18 S	WS: 13 G:17 S	WS: 13 G:19 S	WS: 14 G:20 S	WS: 14 G:21 S	WS: 14 G:21 S	WS: 12 G:20 S	WS: 10 G:19 S	WS: 10 G:23 S	WS: 9 G:23 S	WS: 6 G:21 S	WS: 6 G:19 S	WS: 8 G:15 S	WS: 8 G:14 S	WS: 8 G:14 S	WS: 8 G:14 S	WS: 7 G:14 S	WS: 8 G:13 S	WS: 8 G:13 S	WS: 9 G:14 S	WS: 12 G:17 S	WS: 12 G:18 S	WS: 13 G:18 S	WS: 14 G:19 S	WS: 15 G:21 S	WS: 16 G:22 S	WS: 16 G:22 S	WS: 16 G:22 S	WS: 16 G:22 S	WS: 16 G:22 S	WS: 16 G:21 S	WS: 16 G:20 S	WS: 15 G:18 S	WS: 14 G:18 S	WS: 12 G:17 S
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Houston Pilots F - 63/64	WS: 15 G:19 S	WS: 17 G:21 S	WS: 18 G:21 S	WS: 19 G:21 S	WS: 20 G:22 S	WS: 21 G:24 S	WS: 21 G:24 S	WS: 20 G:23 S	WS: 18 G:22 S	WS: 17 G:20 S	WS: 17 G:20 S	WS: 17 G:21 S	WS: 20 G:25 S	WS: 18 G:24 S	WS: 19 G:25 S	WS: 16 G:21 S	WS: 16 G:21 S	WS: 16 G:21 S	WS: 16 G:21 S	WS: 15 G:21 S	WS: 15 G:21 S	WS: 15 G:20 S	WS: 16 G:20 S	WS: 16 G:20 S	WS: 17 G:20 S	WS: 17 G:20 S	WS: 17 G:20 S	WS: 18 G:21 S	WS: 18 G:21 S	WS: 18 G:21 S	WS: 19 G:22 S	WS: 19 G:22 S	WS: 18 G:21 S	WS: 17 G:20 S	WS: 15 G:18 S	WS: 13 G:16 S		
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Houston Pilots A - 1 & 2 Bravo	WS: 17 G:19 SSW	WS: 17 G:20 SSW	WS: 18 G:22 SSW	WS: 18 G:22 S	WS: 18 G:21 S	WS: 18 G:22 S	WS: 19 G:23 S	WS: 20 G:23 S	WS: 21 G:23 S	WS: 20 G:22 S	WS: 19 G:20 S	WS: 20 G:22 S	WS: 21 G:23 S	WS: 23 G:26 S	WS: 19 G:22 S	WS: 19 G:22 S	WS: 19 G:22 S	WS: 19 G:22 S	WS: 19 G:22 S	WS: 19 G:22 S	WS: 18 G:21 S	WS: 18 G:21 S	WS: 17 G:20 S	WS: 17 G:20 S	WS: 17 G:20 S	WS: 18 G:21 S	WS: 18 G:21 S	WS: 18 G:21 S	WS: 19 G:22 S	WS: 19 G:21 S	WS: 19 G:20 S	WS: 18 G:19 S	WS: 16 G:17 S	WS: 14 G:15 S				

See slides below for official thoughts on winds.

# Houston Pilots Extended Range Visibility Report



## Saturday, 5/21/22

A line of showers and thunderstorms are possible from 1 PM to 7 PM on Saturday. Winds can gust to 35 MPH when the line moves through. Visibility of less than 2 miles is possible in locally heavier rains.

### Confidence



## Monday 5/23/22

Spotty light to moderate rain is possible for Monday. Reduced visibility is not expected at this time.

### Confidence



## Sunday, 5/22/22

Spotty showers and thunderstorms are possible until ~ 4 PM. There is the potential for areas in reduced visibility in heavier rains.

### Confidence



### Daily Fog Chance

Saturday AM	Unlikely
Sunday AM	Unlikely
Monday AM	Unlikely

# Houston Pilots: Wed. 5/18/2022

## Forecast Discussion

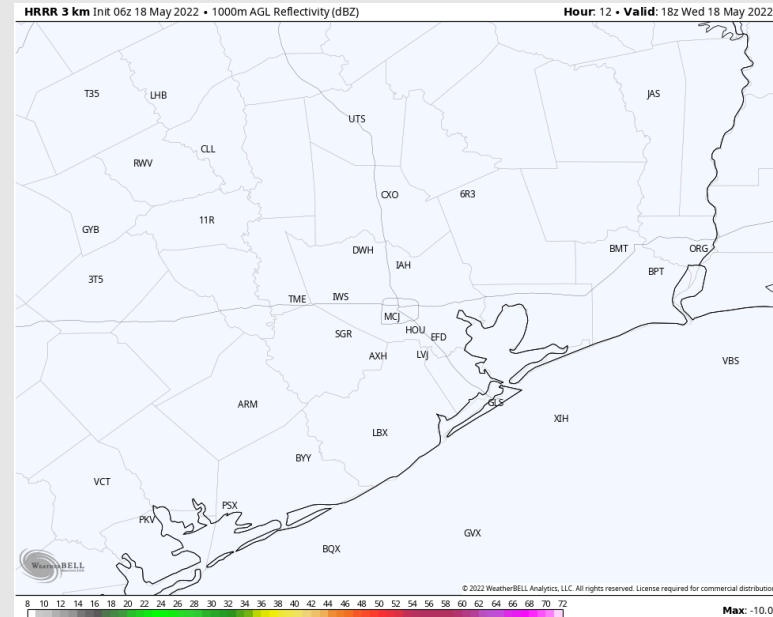
**Precip:** Dry conditions anticipated the rest of today.

**Wind:** Winds the rest of the day look to be 15-20 MPH sustained out of the S with gusts 20 - 25 MPH possible.

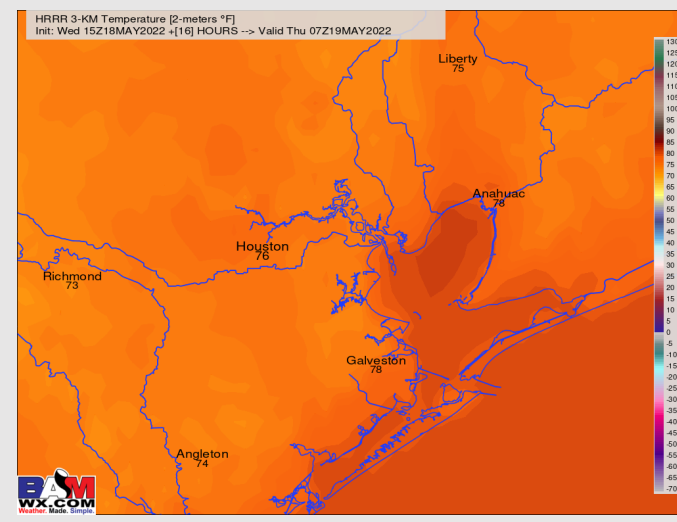
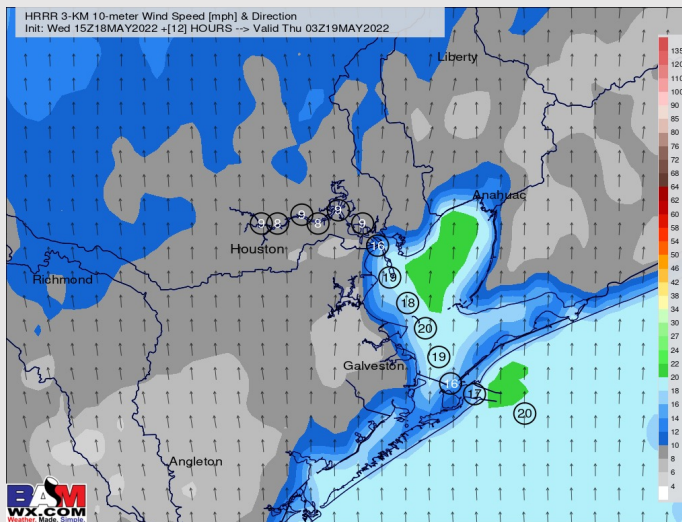
**Temps:** Lows fall back into the upper 70s.

**Visibility:** Currently not anticipating fog today.

## Precip Forecast: 1 PM CT



**Wind Speed:**  
10 PM CT



**Low Temps**  
this Evening



# Houston Pilots: Thu. 5/19/2022

## Forecast Discussion

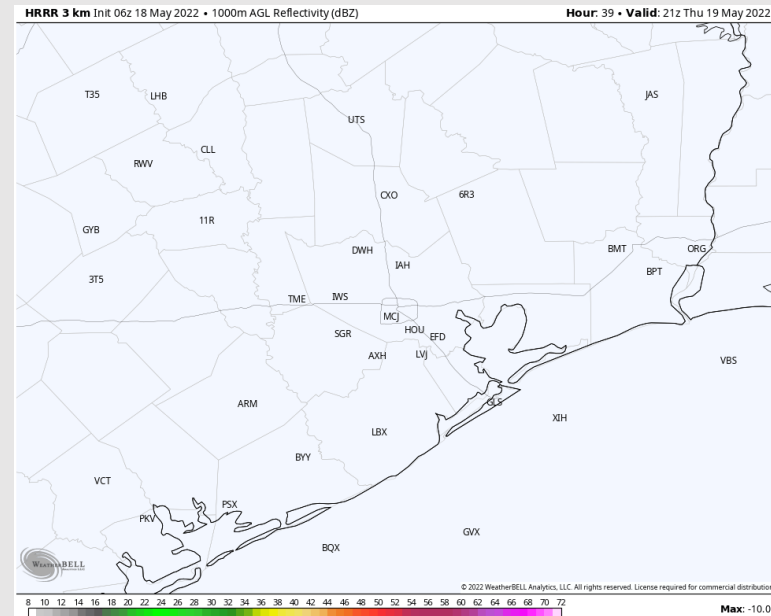
**Precip:** Dry conditions are favored to continue Thursday.

**Wind:** Winds look to be 18-23 MPH sustained out of the South to SE throughout the day with gusts of 23-28 MPH.

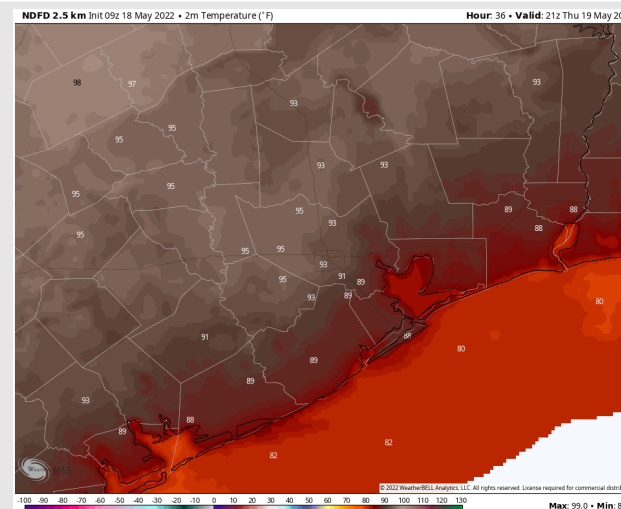
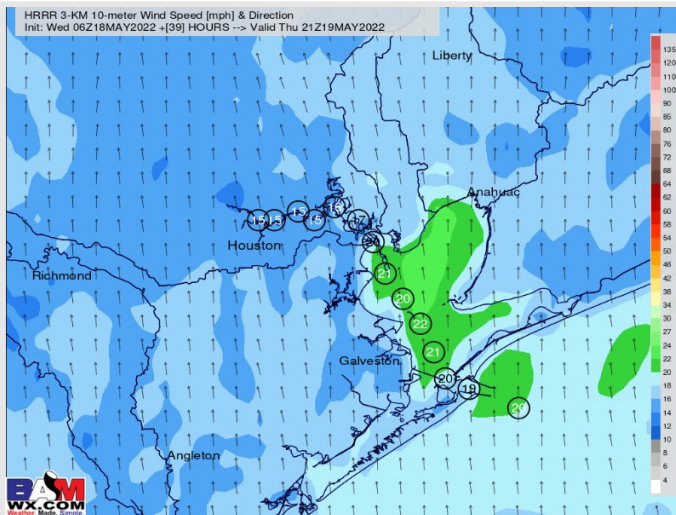
**Temps:** Highs will reach the upper 80s F on Thursday.

**Visibility:** Not anticipating fog on Thursday.

## Precip Forecast: 4 PM CT



Wind Speed  
4 PM CT



High Temps  
Thu

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

## Forecast Discussion

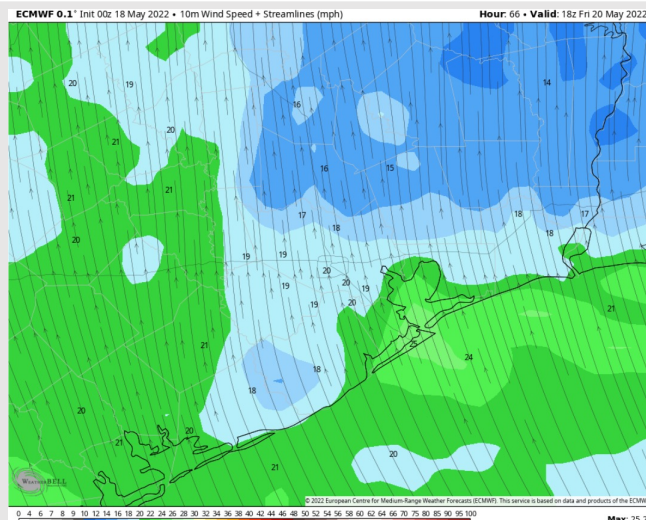
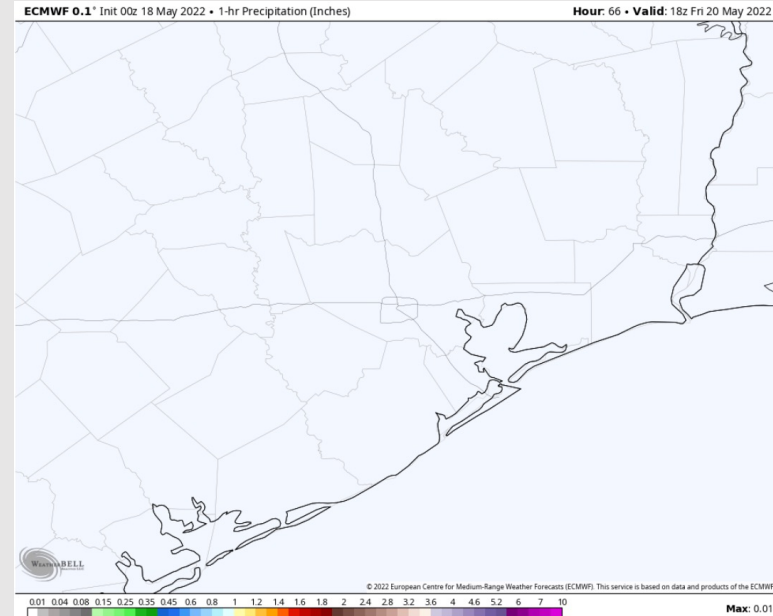
**Precip:** Not in favor of precipitation on Friday.

**Wind:** Winds will be 18-23 MPH out of the south with gusts to 23-28 MPH until ~2 PM, then shifting to the SE after ~2 PM.

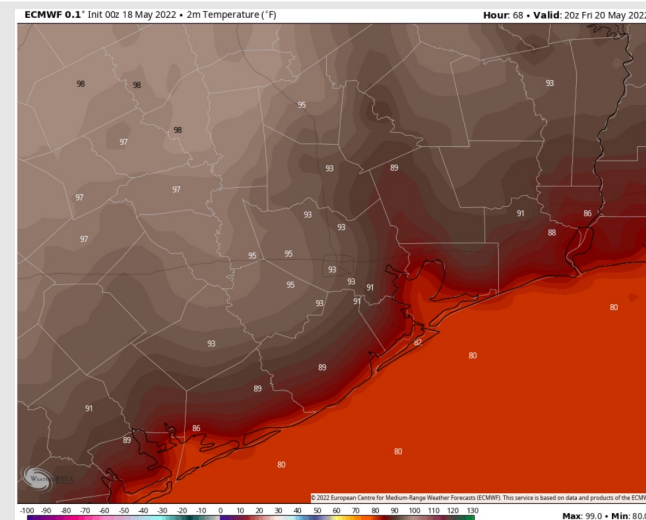
**Temps:** Highs will be in the upper 80s F.

**Visibility:** No reduced visibility expected.

## Precip Forecast: 1 PM CT



Wind Speed  
1 PM CT



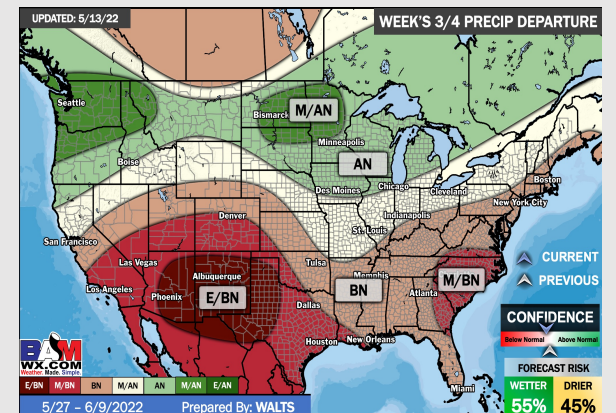
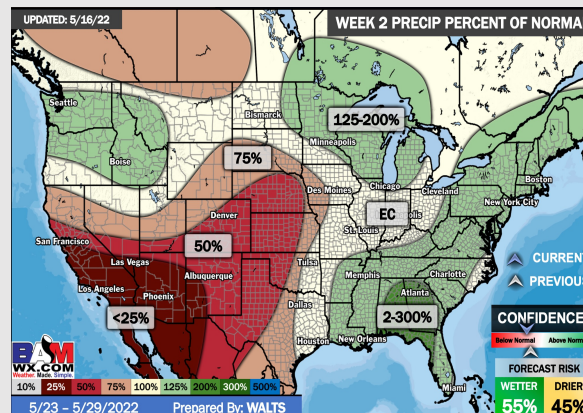
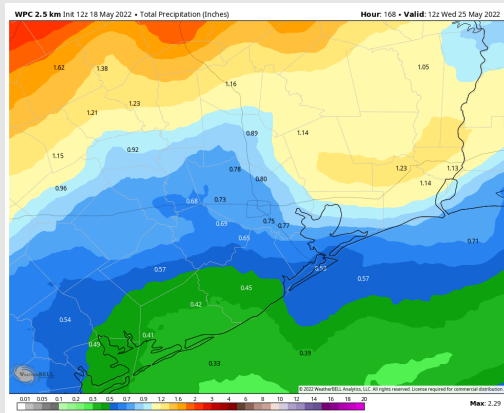
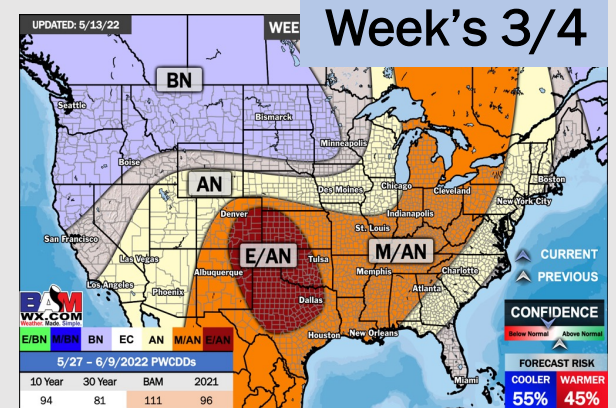
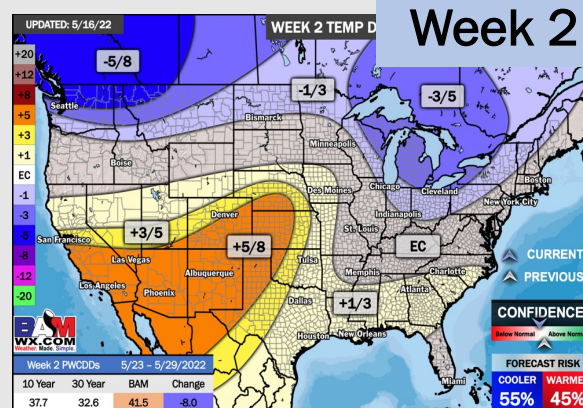
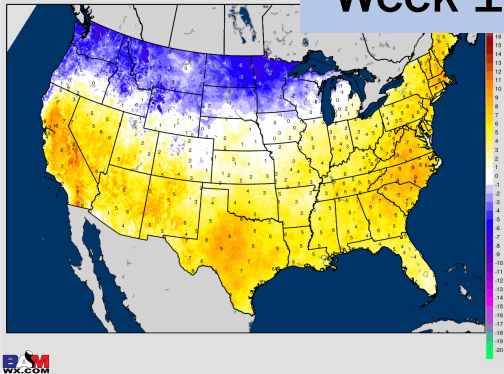
High Temps  
Fri



# Houston Pilots: 5/18/22

BAMCast Average Temperature Anomaly [°F]  
7-DAY AVG for Mon 16MAY2022 thru Sun 22MAY2022 Days 1 to 7

Week 1



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