

# Houston Pilots Forecast Package



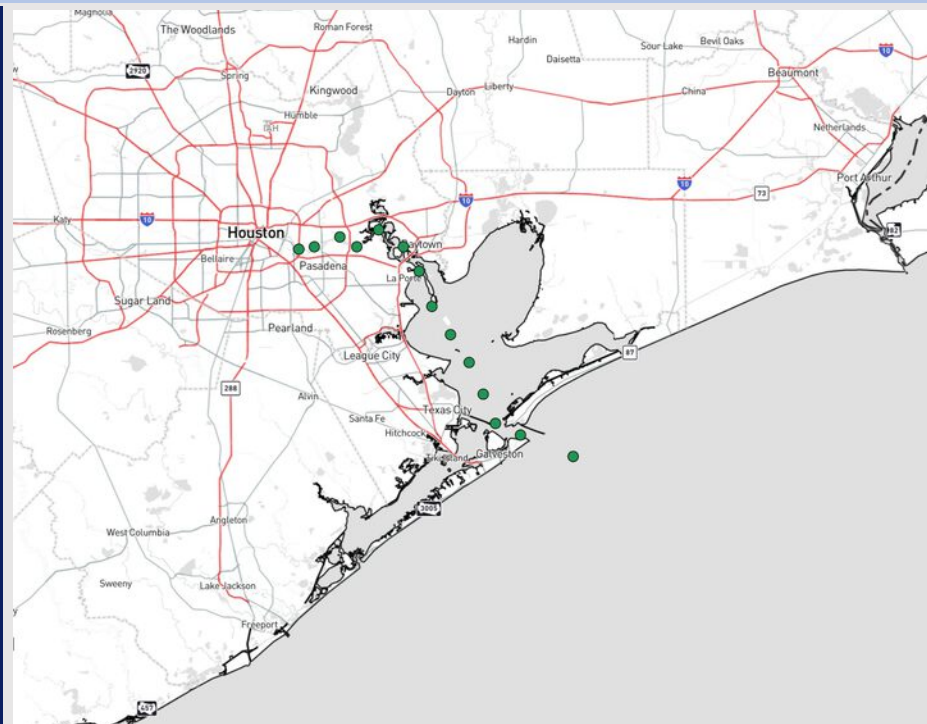
Updated: 11:20 PM CT

Monday, May 12, 2025

Forecaster: John Kemper

## Weather Headlines

- **X-Ray Port Conditions are in effect due to 6' waves expected at the Boarding Station.**
- **Non-Thunderstorm wind gusts up to 25-30 kts will be possible for all Stations on TUE-WE.**
- **Isolated Fog Risks for stations N of Morgan's Point will be possible TUE AM.**



**Current Radar: 11:15 PM CT**

As always, please do not hesitate to reach out to us with any forecast questions at **(317)-560-8122**. Press **1** for forecast questions.

You can also access real-time forecast updates and 24/7 meteorological chat assistance on your **Clarity** app. Click [here](#) for login assistance.



# Houston Pilots Port Trigger Update

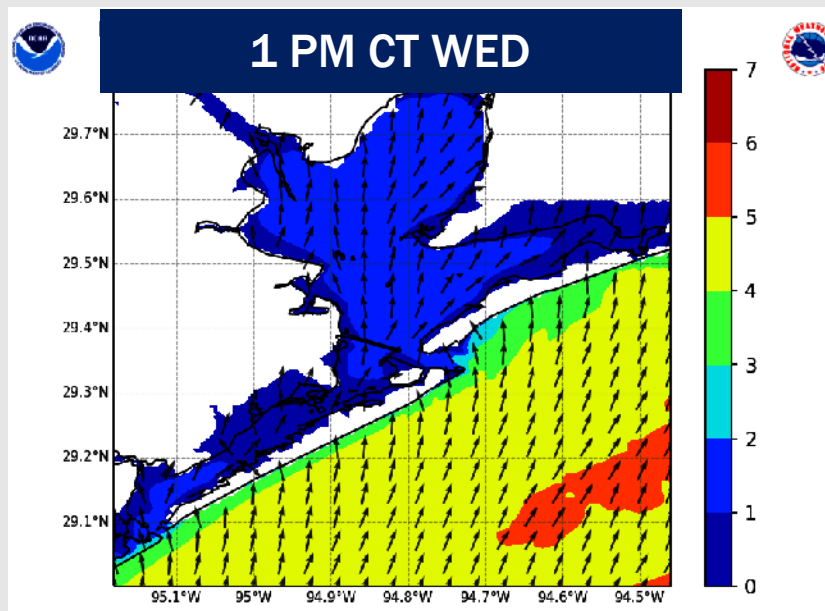
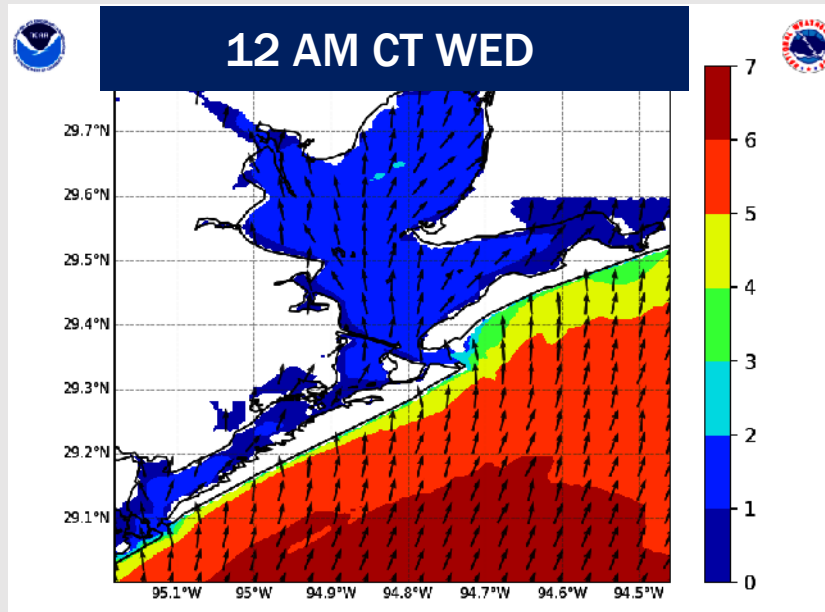
Port Condition	34 KTS+ Sustained Wind Trigger Reached at:	6 Foot Wave Trigger Reached at:	Time Remaining/Trigger Ends At:
Victor	—	—	—
Whiskey	—	—	—
X-Ray	—	CURRENT	12 AM TUE
Yankee	—	12 AM TUE	12 PM TUE
Zulu	—	12 PM TUE	10 AM WED

Port Condition	Trigger Definition	Trigger Reached?
Victor	Hurricane entering/developing in Gulf of Mexico that's a threat to the area	N/A
Whiskey	72 hours prior to predicted sustained winds of 34+ KTS	N/A
X-Ray	48 hours prior to predicted sustained winds of 34+ KTS or 6' wave height	YES
Yankee	24 hours prior to predicted sustained winds of 34+ KTS or 6' wave height	NO
Zulu	12 hours prior to predicted sustained winds of 34+ KTS or 6' wave height	NO

**NOTES:**

Due to elevated winds and strong gusts, wave heights are expected to briefly reach 6' at the Boarding Station WED AM.

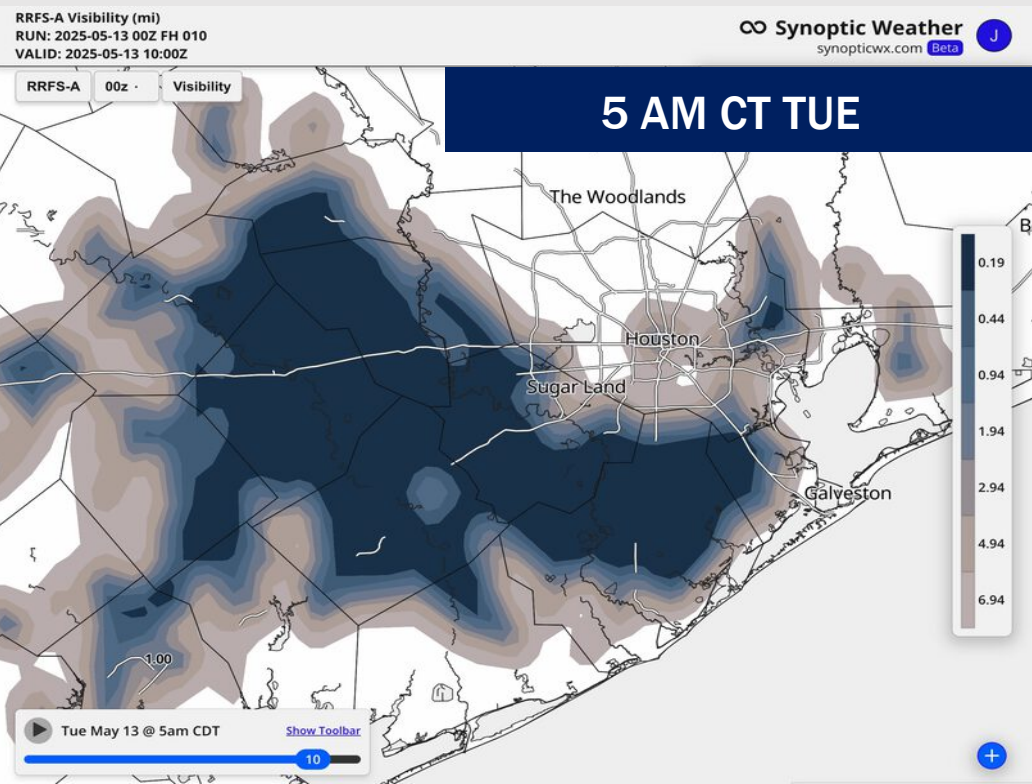
# Wave Height Forecast Update



Due to elevated winds and strong gusts, wave heights are expected to briefly reach 6' at the Boarding Station from 12AM WED to 10AM WED.

Wave heights of 4 – 5' are anticipated to persist throughout WED and into THU at the Boarding Station.

# Houston Pilots Visibility Report



TIMEFRAME DISCUSSED	THREAT	Confidence
4AM - 8 AM TUE	Low-End	Above Normal
		Below Normal

From 4AM – 8AM CT, stations **N of Morgan’s Point** will be at risk for Isolated Fog.

This risk will primarily remain over land, but reduced visibilities of 1-3 miles can’t be ruled out sporadically during this timeframe.

Confidence remains below normal in terms of this risk. Confidence remains high in terms of timing however, and that stations **S of Morgan’s Point** will not be impacted.

# Houston Pilots Visibility Chart (miles)



## Forecast Confidence

Above  
Normal

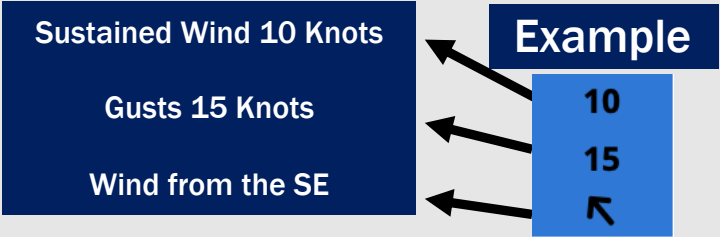
Below  
Normal

Visibility	Mon 11 pm	Tue 12 am	Tue 1 am	Tue 2 am	Tue 3 am	Tue 4 am	Tue 5 am	Tue 6 am	Tue 7 am	Tue 8 am	Tue 9 am	Tue 10 am	Tue 11 am	Tue 12 pm	Tue 1 pm	Tue 2 pm	Tue 3 pm	Tue 4 pm	Tue 5 pm	Tue 6 pm	Tue 7 pm	Tue 8 pm	Tue 9 pm	Tue 10 pm
Houston Pilots N - 610 Bridge	10	10	10	10	10	10	9	6.9	6.9	4.9	5.9	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots M - Kinder 1	10	10	10	10	10	10	9	6.9	6.9	4.9	5.9	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots L - Greens Bayou	10	10	10	10	10	10	10	6.9	6.9	4.9	5.9	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots K - Shell Crude	10	10	10	10	10	10	10	6.9	6.9	4.9	5.9	10	10	10	10	10	10	10	10	10	10	10	9	10
Houston Pilots J - Lynchburg Ferries	10	10	10	10	10	10	10	6.9	6.9	4.9	5.9	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots I - Exxon 3	10	10	10	10	10	10	10	6.9	6.9	4.9	5.9	10	10	10	10	10	10	10	10	10	10	10	9	10
Houston Pilots H - Morgans Point	10	10	10	10	10	10	10	9	6.9	5.9	5.9	10	10	10	10	10	10	10	10	10	10	10	9	10
Houston Pilots G - 75/76	10	10	10	10	10	10	10	10	9	6.9	6.9	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots F - 63/64	10	10	10	10	10	10	10	10	9	6.9	6.9	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots E - 51/52	10	10	10	10	10	10	10	10	10	6.9	6.9	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots D - 37/38	10	10	10	10	10	10	10	10	10	6.9	6.9	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots C - 25/26	10	10	10	10	10	10	10	10	10	6.9	6.9	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots B - 11/12	10	10	10	10	10	10	10	10	10	6.9	6.9	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots A - 1 & 2 Bravo	10	10	10	10	10	10	10	10	10	6.9	6.9	9	10	10	10	10	10	10	9	10	10	10	10	10

NOTE: This is automated data that may/may not agree with the official BAM thinking that's found on the daily slides or special visibility report slides. This data should be used as a guide only



# Houston Pilots Wind Chart



Wind	Mon 11 pm	Tue 12 am	Tue 1 am	Tue 2 am	Tue 3 am	Tue 4 am	Tue 5 am	Tue 6 am	Tue 7 am	Tue 8 am	Tue 9 am	Tue 10 am	Tue 11 am	Tue 12 pm	Tue 1 pm	Tue 2 pm	Tue 3 pm	Tue 4 pm	Tue 5 pm	Tue 6 pm	Tue 7 pm	Tue 8 pm	Tue 9 pm	Tue 10 pm
Houston Pilots N - 610 Bridge	5 ↑	5 ↑	6 ↑	6 ↑	6 ↑	6 ↑	6 ↑	6 ↑	6 ↑	6 ↑	8 ↑	8 ↑	10 ↑	12 ↑	13 ↑	14 ↑	14 ↑	14 ↑	15 ↑	15 ↑	15 ↑	15 ↑	15 ↑	15 ↑
Houston Pilots M - Kinder 1	5 ↑	5 ↑	6 ↑	6 ↑	6 ↑	6 ↑	6 ↑	6 ↑	6 ↑	6 ↑	8 ↑	8 ↑	10 ↑	12 ↑	13 ↑	14 ↑	14 ↑	15 ↑	15 ↑	15 ↑	15 ↑	15 ↑	15 ↑	15 ↑
Houston Pilots L - Greens Bayou	5 ↑	5 ↑	5 ↑	6 ↑	6 ↑	6 ↑	6 ↑	6 ↑	6 ↑	6 ↑	7 ↑	8 ↑	10 ↑	12 ↑	13 ↑	14 ↑	14 ↑	14 ↑	15 ↑	15 ↑	15 ↑	15 ↑	15 ↑	15 ↑
Houston Pilots K - Shell Crude	5 ↑	5 ↑	6 ↑	6 ↑	6 ↑	6 ↑	6 ↑	6 ↑	6 ↑	6 ↑	7 ↑	8 ↑	10 ↑	12 ↑	13 ↑	14 ↑	14 ↑	14 ↑	15 ↑	15 ↑	15 ↑	15 ↑	15 ↑	15 ↑
Houston Pilots J - Lynchburg Ferries	5 ↑	5 ↑	5 ↑	6 ↑	5 ↑	6 ↑	6 ↑	6 ↑	6 ↑	6 ↑	7 ↑	8 ↑	10 ↑	12 ↑	13 ↑	14 ↑	14 ↑	15 ↑	15 ↑	15 ↑	15 ↑	14 ↑	14 ↑	15 ↑
Houston Pilots I - Exxon 3	7 ↑	8 ↑	8 ↑	8 ↑	8 ↑	8 ↑	8 ↑	8 ↑	9 ↑	9 ↑	10 ↑	12 ↑	13 ↑	13 ↑	14 ↑	15 ↑	16 ↑	16 ↑	17 ↑	18 ↑	18 ↑	18 ↑	20 ↑	20 ↑
Houston Pilots H - Morgans Point	8 ↑	8 ↑	8 ↑	8 ↑	8 ↑	8 ↑	9 ↑	9 ↑	9 ↑	9 ↑	10 ↑	12 ↑	13 ↑	13 ↑	14 ↑	15 ↑	16 ↑	17 ↑	18 ↑	18 ↑	18 ↑	18 ↑	20 ↑	20 ↑
Houston Pilots G - 75/76	9 ↑	10 ↑	10 ↑	10 ↑	10 ↑	10 ↑	10 ↑	10 ↑	12 ↑	12 ↑	13 ↑	13 ↑	14 ↑	15 ↑	15 ↑	16 ↑	17 ↑	18 ↑	18 ↑	20 ↑	20 ↑	20 ↑	21 ↑	22 ↑
Houston Pilots F - 63/64	10 ↑	10 ↑	10 ↑	10 ↑	10 ↑	10 ↑	12 ↑	12 ↑	12 ↑	13 ↑	13 ↑	14 ↑	15 ↑	15 ↑	16 ↑	16 ↑	17 ↑	18 ↑	18 ↑	20 ↑	20 ↑	20 ↑	20 ↑	22 ↑
Houston Pilots E - 51/52	10 ↑	10 ↑	10 ↑	10 ↑	12 ↑	12 ↑	13 ↑	13 ↑	13 ↑	13 ↑	14 ↑	15 ↑	15 ↑	16 ↑	16 ↑	17 ↑	18 ↑	18 ↑	18 ↑	20 ↑	20 ↑	20 ↑	20 ↑	22 ↑
Houston Pilots D - 37/38	10 ↑	10 ↑	10 ↑	12 ↑	12 ↑	12 ↑	13 ↑	13 ↑	13 ↑	13 ↑	14 ↑	15 ↑	15 ↑	16 ↑	17 ↑	17 ↑	18 ↑	18 ↑	18 ↑	20 ↑	20 ↑	20 ↑	20 ↑	22 ↑
Houston Pilots C - 25/26	10 ↑	10 ↑	10 ↑	12 ↑	12 ↑	12 ↑	13 ↑	13 ↑	13 ↑	14 ↑	14 ↑	15 ↑	15 ↑	16 ↑	16 ↑	17 ↑	18 ↑	18 ↑	18 ↑	20 ↑	20 ↑	20 ↑	20 ↑	21 ↑
Houston Pilots B - 11/12	9 ↑	10 ↑	10 ↑	10 ↑	10 ↑	10 ↑	12 ↑	13 ↑	13 ↑	13 ↑	13 ↑	14 ↑	14 ↑	15 ↑	15 ↑	16 ↑	16 ↑	17 ↑	18 ↑	17 ↑	17 ↑	17 ↑	18 ↑	20 ↑
Houston Pilots A - 1 & 2 Bravo	12 ↑	12 ↑	13 ↑	13 ↑	13 ↑	13 ↑	14 ↑	14 ↑	15 ↑	15 ↑	15 ↑	15 ↑	15 ↑	15 ↑	16 ↑	16 ↑	16 ↑	17 ↑	18 ↑	18 ↑	18 ↑	20 ↑	21 ↑	22 ↑

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# Houston Pilots: TUE. 5/13/2025

## Forecast Discussion

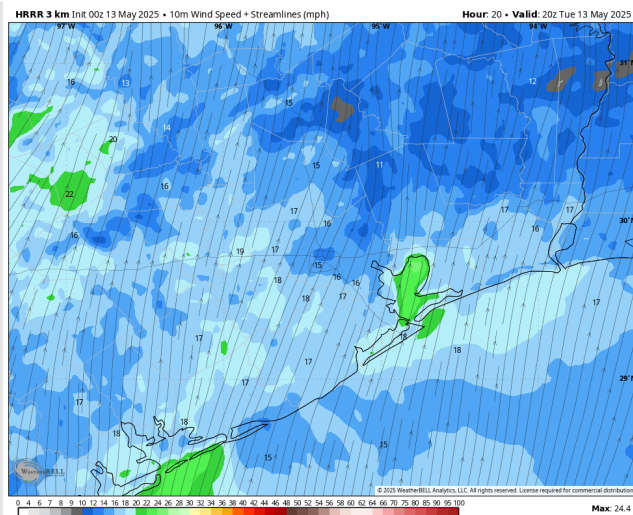
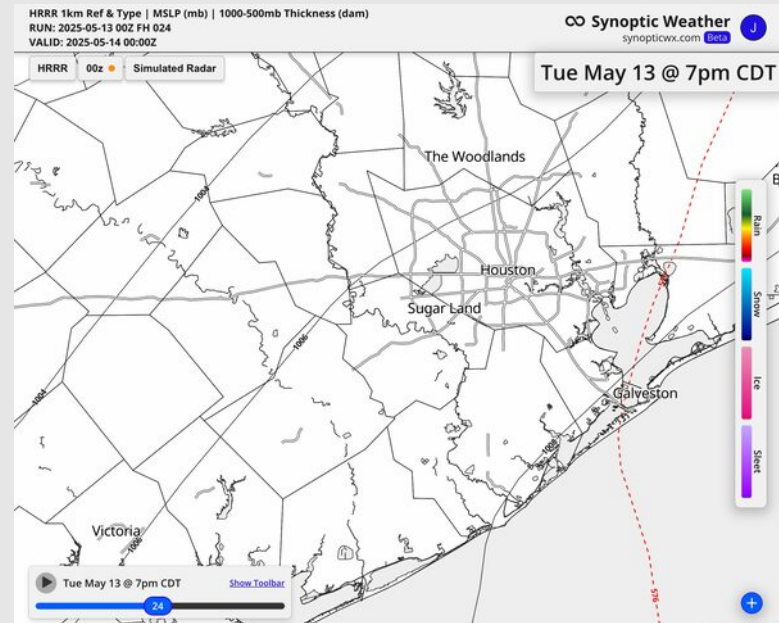
**Precip:** Favoring dry conditions for today.

**Wind:** Winds will be out of the S / SSW today. **N of Morgan's Point:** Winds will be at 2 – 7 kts, increasing to 10 – 15 kts after 11AM. **S of Morgan's Point:** Winds will be at 8 – 13 kts, increasing to 15 – 20 kts after 11AM. **Wind gusts up to 25 kts will be possible for all Stations today after 2PM.**

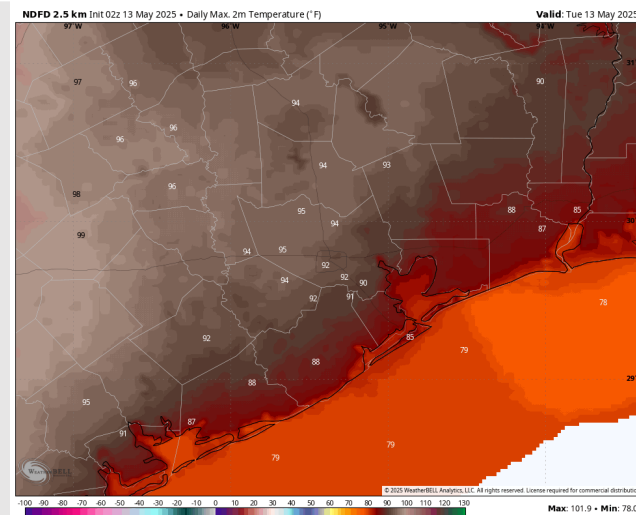
**High Temps:** **N of Morgan's Point:** Near 90 F. **S of Morgan's Point:** Upper 80s F.

**Visibility:** See visibility slide for latest on isolated fog risks for N of Morgan's Point through 8AM.

## Precip Image: 7 PM CT



**Wind Speed:**  
3 PM CT



**High Temps**  
**Today**

# Houston Pilots: WED. 5/14/2025

## Forecast Discussion

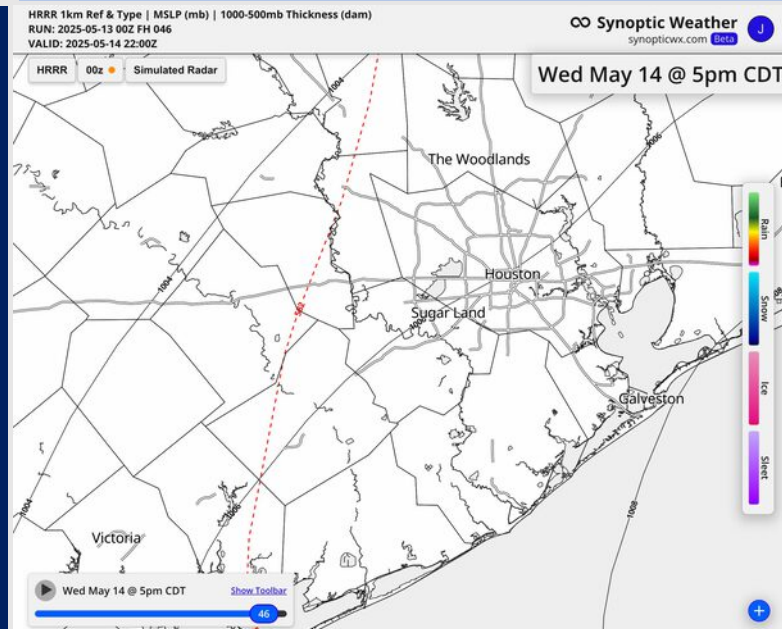
**Precip:** Favoring dry conditions for Wednesday.

**Wind:** Winds will be out of the S/SW throughout Wednesday. **N of Morgan's Point:** Winds will be at 7 – 12 kts throughout the day. **S of Morgan's Point:** Winds will be at 17 - 22 kts throughout Wednesday. **Wind gusts of 25 – 30 kts will be in play for all Stations throughout the day.**

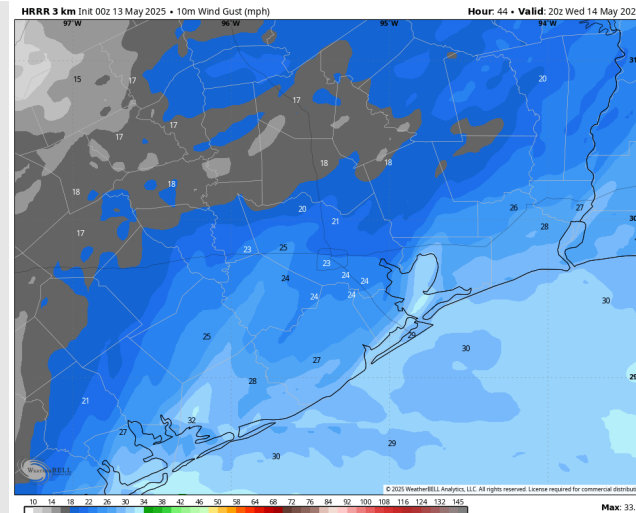
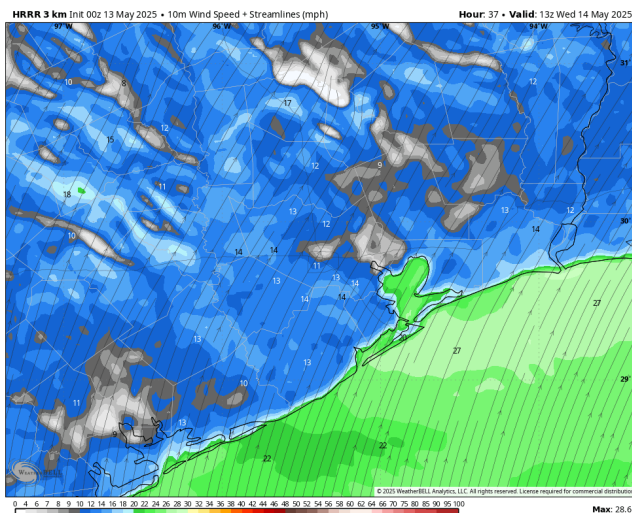
**High Temps:** **N of Morgan's Point:** Mid 90s F. **S of Morgan's Point:** Upper 80s F.

**Visibility:** No visibility concerns for Wednesday.

## Precip Image: 5 PM CT



**Wind Speed:**  
**8 AM CT**



**PEAK GUSTS**  
**Wednesday**



# Houston Pilots: THU. 5/15/2025

## Forecast Discussion

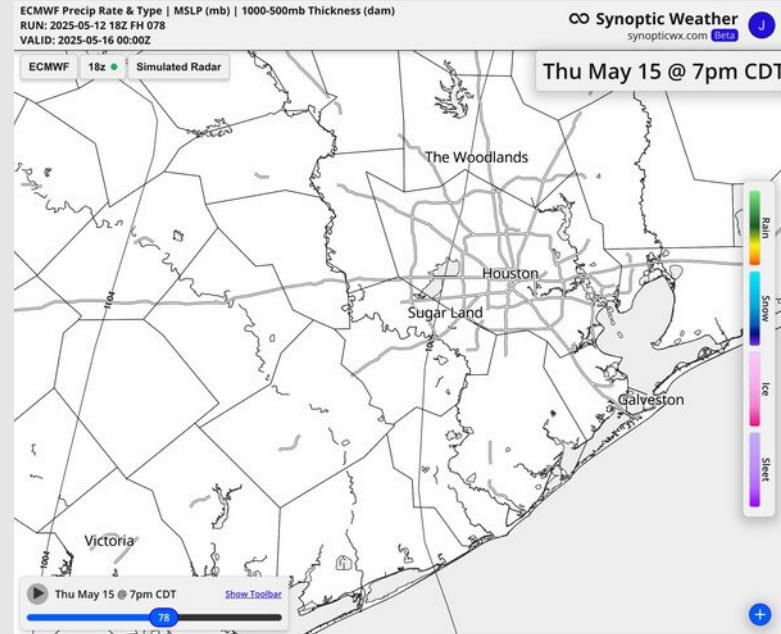
**Precip:** Favoring dry conditions for Thursday.

**Wind:** Winds will be out of the S/SSW for all of Thursday. **N of Morgan's Point:** Winds will be at 7 – 11 kts for all of Thursday **S of Morgan's Point:** Winds will be at 5 - 10 kts through 8AM before increasing to 17 – 22 kts for the remainder of Thursday. **A few gusts of up to 25 kts will be possible after 2PM for Stations S of Morgan's Point.**

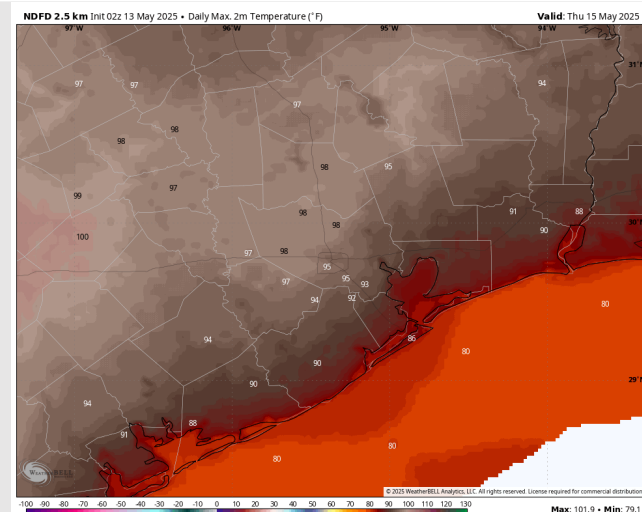
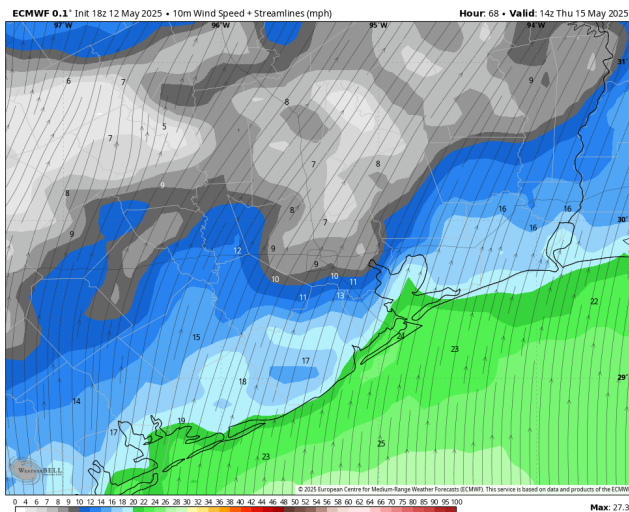
**High Temps:** **N of Morgan's Point:** Lower 90s F. **S of Morgan's Point:** Mid 80s F.

**Visibility:** No visibility concerns for Thursday! .

## Precip Image: 7 PM CT



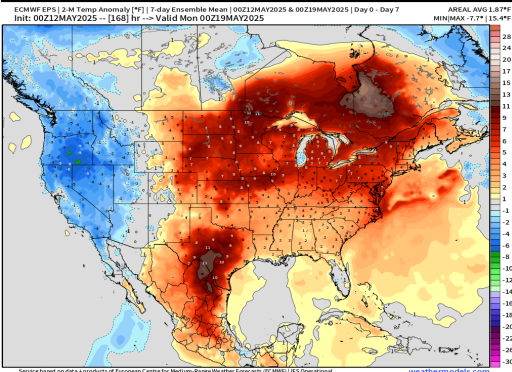
Wind Speed  
9 AM CT



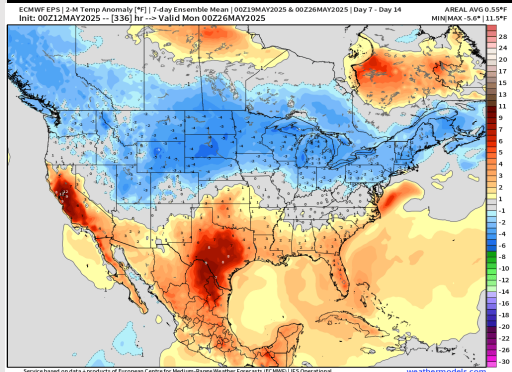
High Temps  
Thursday

# Houston Pilots: 5/13/25

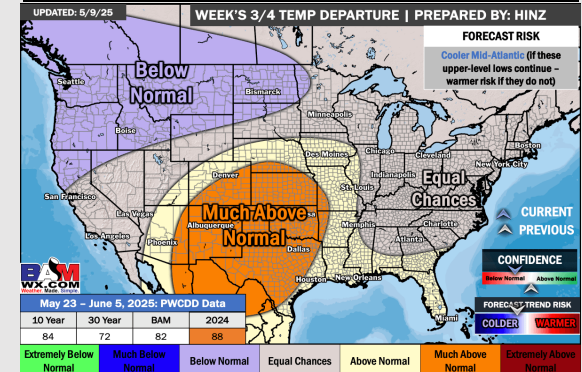
## Next 7 Day Temperature Departure



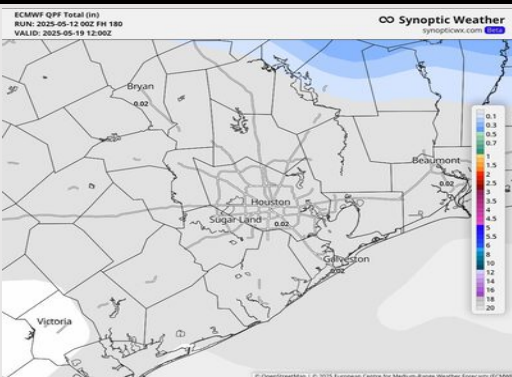
## 8-14 Day Temperature Departure



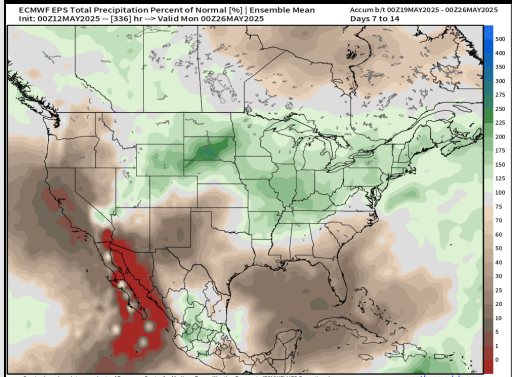
## 15-30 Day Temperature Departure



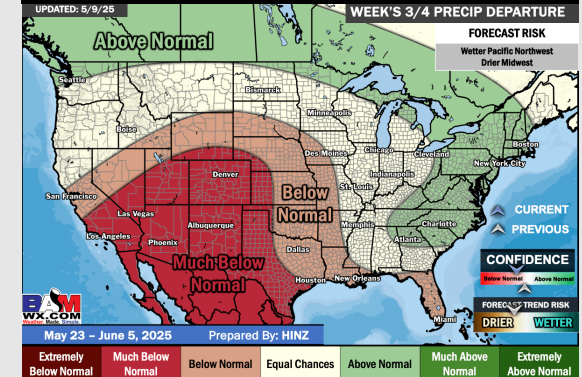
## Next 7 Day Total Precipitation



## 8-14 Day % of Average Precip.



## 15-30 Day % of Average Precip.



- Temps are expected to be above normal the next 7 days. Isolated rain chances possible early next week.
- Much above normal temps and below normal rainfall is favored for days 8 – 14.
- Above normal temperatures and below to much below normal precipitation chances are favored for the end of May/begin June.