

Houston Pilots Forecast Package

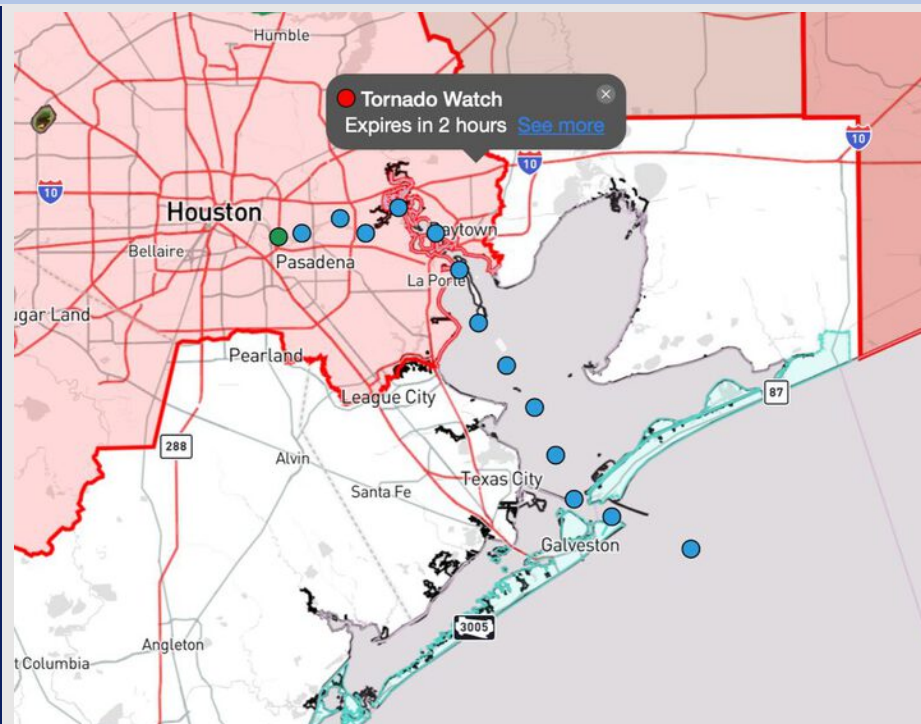


Updated: 1:40 PM CT
Tuesday, May 6, 2025

Forecaster: Hope Kleitsch

Weather Headlines

- Non-thunderstorm wind gusts of 20 - 30 kts possible for all stations at times over the next 48 hours.
- **Severe storms in play for all Stations on Tuesday into Wednesday. Main risks expected to be lightning, 35 – 50 kt gusts, and large hail.**
- **Zulu Port Conditions are in effect due to wave heights reaching 6' at the Boarding Station.**



Current Radar: 1:40 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

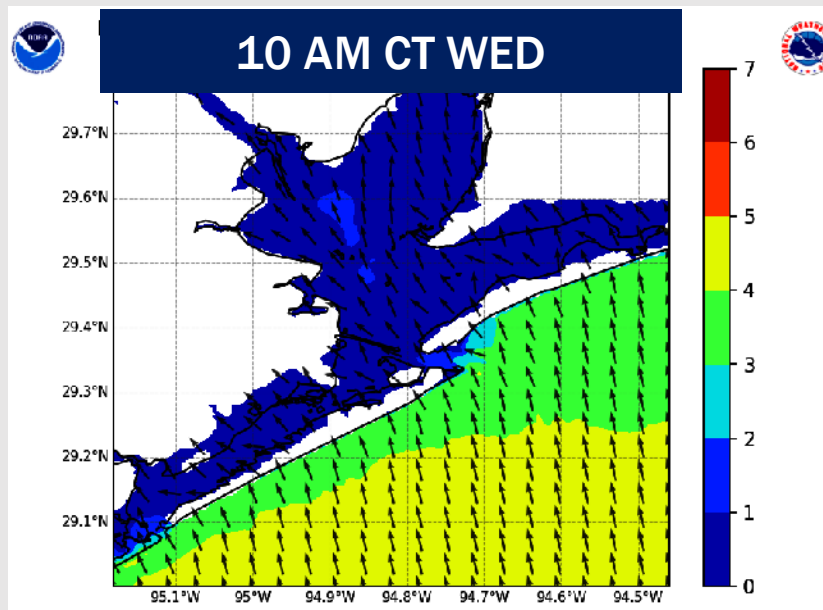
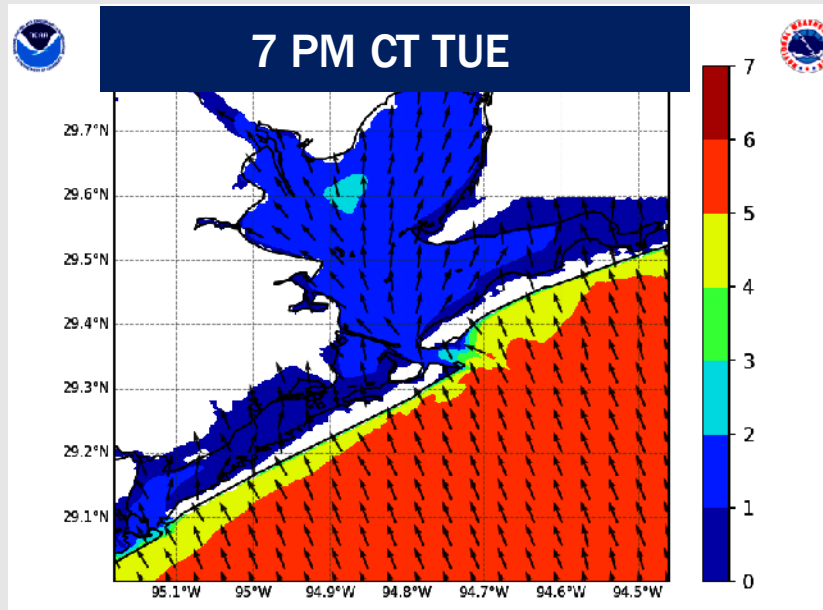
Port Condition	34 KTS+ Sustained Wind Trigger Reached at:	6 Foot Wave Trigger Reached at:	Time Remaining/Trigger Ends At:
Victor	---	---	---
Whiskey	---	---	---
X-Ray	---	---	---
Yankee	---	---	---
Zulu	---	CURRENT	7 AM WED

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	PAST
Yankee	24 hours prior to predicted sustained winds of 34+ KTS or 6' wave height	PAST
Zulu	12 hours prior to predicted sustained winds of 34+ KTS or 6' wave height	Yes

NOTES:

Due to elevated winds and strong gusts, wave heights have reached the 6' threshold at the Boarding Station. 6' wave heights are expected to persist through 7 AM Wednesday. Wave heights expected to drop below 5' after 1 PM on Wednesday.

Wave Height Forecast Update



Due to elevated winds and strong gusts, wave heights have reached 6' at the Boarding Station.

6' wave heights are expected to persist through 7 AM Wednesday. Wave heights expected to drop below 5' after 1 PM on Wednesday.

Houston Pilots Visibility Chart (miles)



Visibility	Tue 3 pm	Tue 4 pm	Tue 5 pm	Tue 6 pm	Tue 7 pm	Tue 8 pm	Tue 9 pm	Tue 10 pm	Tue 11 pm	Wed 12 am	Wed 1 am	Wed 2 am	Wed 3 am	Wed 4 am	Wed 5 am	Wed 6 am	Wed 7 am	Wed 8 am	Wed 9 am	Wed 10 am	Wed 11 am	Wed 12 pm	Wed 1 pm	Wed 2 pm
Houston Pilots N - 610 Bridge	10	10	8	6.9	5.9	4.9	4.9	4.9	4.9	5.9	5.9	4.9	4.9	4.9	5.9	5.9	5.9	4.9	3.9	4.9	4.9	6.9	6.9	8
Houston Pilots M - Kinder 1	10	10	8	6.9	5.9	4.9	4.9	5.9	4.9	5.9	5.9	4.9	4.9	5.9	5.9	5.9	5.9	4.9	3.9	4.9	4.9	6.9	6.9	8
Houston Pilots L - Greens Bayou	10	10	8	6.9	5.9	4.9	4.9	5.9	5.9	5.9	5.9	5.9	4.9	5.9	6.9	5.9	5.9	4.9	3.9	4.9	4.9	5.9	6.9	8
Houston Pilots K - Shell Crude	10	9	8	6.9	4.9	4.9	4.9	5.9	5.9	5.9	5.9	5.9	4.9	5.9	6.9	5.9	5.9	4.9	3.9	4.9	4.9	5.9	6.9	8
Houston Pilots J - Lynchburg Ferries	10	10	8	6.9	5.9	4.9	4.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	6.9	5.9	5.9	4.9	3.9	4.9	4.9	5.9	6.9	8
Houston Pilots I - Exxon 3	10	9	8	5.9	4.9	4.9	4.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	6.9	5.9	5.9	4.9	3.9	3.9	4.9	5.9	6.9	8
Houston Pilots H - Morgans Point	10	9	8	5.9	4.9	4.9	4.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	6.9	5.9	5.9	4.9	3.9	3.9	4.9	5.9	6.9	8
Houston Pilots G - 75/76	6.9	5.9	5.9	4.9	3.9	3.9	4.9	4.9	5.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	3.9	3.9	3.9	3.9	3.9	9	9
Houston Pilots F - 63/64	6.9	5.9	5.9	4.9	3.9	3.9	4.9	4.9	5.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	3.9	3.9	3.9	3.9	3.9	9	9
Houston Pilots E - 51/52	5.9	4.9	4.9	4.9	3.9	3.9	3.9	4.9	5.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	3.9	2.9	3.9	3.9	3.9	9	9
Houston Pilots D - 37/38	5.9	4.9	4.9	4.9	3.9	3.9	3.9	4.9	5.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	3.9	2.9	3.9	3.9	3.9	9	9
Houston Pilots C - 25/26	5.9	4.9	4.9	4.9	3.9	3.9	3.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	3.9	2.9	2.9	3.9	3.9	8	8
Houston Pilots B - 11/12	4.9	4.9	4.9	4.9	3.9	2.9	3.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	3.9	2.9	2.9	2.9	3.9	8	7
Houston Pilots A - 1 & 2 Bravo	4.9	4.9	3.9	3.9	2.9	2.9	3.9	4.9	4.9	4.9	4.9	3.9	3.9	3.9	4.9	4.9	4.9	3.9	2.9	2.9	2.9	2.9	8	6

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

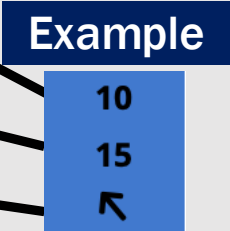
Houston Pilots Wind Chart



Forecast Confidence



Sustained Wind 10 Knots
Gusts 15 Knots
Wind from the SE



Wind	Tue 3 pm	Tue 4 pm	Tue 5 pm	Tue 6 pm	Tue 7 pm	Tue 8 pm	Tue 9 pm	Tue 10 pm	Tue 11 pm	Wed 12 am	Wed 1 am	Wed 2 am	Wed 3 am	Wed 4 am	Wed 5 am	Wed 6 am	Wed 7 am	Wed 8 am	Wed 9 am	Wed 10 am	Wed 11 am	Wed 12 pm	Wed 1 pm	Wed 2 pm
Houston Pilots N - 610 Bridge	15 30 ↗	14 29 ↗	13 26 ↗	13 25 ↗	12 23 ↗	10 21 ↗	8 18 ↗	8 16 ↗	7 15 ↗	6 14 ↗	6 13 ↗	6 12 ↗	6 12 ↗	6 10 ↗	5 10 ↗	5 10 ↗	6 12 ↗	6 12 ↗	6 12 ↗	6 12 ↗	6 12 ↗	6 13 ↗	7 13 ↗	7 14 ↗
Houston Pilots M - Kinder 1	15 30 ↗	14 29 ↗	13 26 ↗	13 25 ↗	12 23 ↗	10 21 ↗	8 18 ↗	8 17 ↗	7 15 ↗	6 14 ↗	6 13 ↗	6 13 ↗	6 12 ↗	6 12 ↗	6 10 ↗	5 10 ↗	6 12 ↗	6 12 ↗	6 12 ↗	6 12 ↗	6 12 ↗	6 13 ↗	7 13 ↗	7 15 ↗
Houston Pilots L - Greens Bayou	15 29 ↗	14 28 ↗	13 26 ↗	13 25 ↗	12 23 ↗	10 21 ↗	8 18 ↗	8 17 ↗	7 15 ↗	6 14 ↗	6 13 ↗	6 13 ↗	6 12 ↗	6 12 ↗	6 12 ↗	6 10 ↗	6 12 ↗	6 12 ↗	6 12 ↗	6 12 ↗	6 12 ↗	6 13 ↗	7 13 ↗	7 15 ↗
Houston Pilots K - Shell Crude	15 29 ↗	14 28 ↗	13 26 ↗	13 25 ↗	12 23 ↗	10 21 ↗	9 18 ↗	8 17 ↗	8 15 ↗	7 15 ↗	6 14 ↗	6 13 ↗	6 13 ↗	6 12 ↗	6 12 ↗	6 12 ↗	6 12 ↗	6 12 ↗	6 12 ↗	6 12 ↗	6 12 ↗	7 13 ↗	7 14 ↗	8 15 ↗
Houston Pilots J - Lynchburg Ferries	15 29 ↗	15 28 ↗	14 26 ↗	13 25 ↗	12 23 ↗	10 21 ↗	9 18 ↗	8 17 ↗	7 15 ↗	7 15 ↗	6 13 ↗	6 13 ↗	6 12 ↗	6 12 ↗	6 12 ↗	6 10 ↗	6 12 ↗	6 12 ↗	6 12 ↗	6 12 ↗	6 12 ↗	7 13 ↗	7 14 ↗	8 15 ↗
Houston Pilots I - Exxon 3	17 29 ↗	16 28 ↗	16 26 ↗	15 25 ↗	15 24 ↗	14 22 ↗	13 20 ↗	13 18 ↗	12 17 ↗	10 17 ↗	10 16 ↗	9 15 ↗	9 14 ↗	8 14 ↗	8 14 ↗	8 14 ↗	8 14 ↗	8 14 ↗	8 14 ↗	8 13 ↗	8 13 ↗	8 14 ↗	8 14 ↗	8 15 ↗
Houston Pilots H - Morgans Point	17 29 ↗	17 28 ↗	16 26 ↗	16 25 ↗	15 24 ↗	14 22 ↗	13 21 ↗	13 18 ↗	12 18 ↗	10 17 ↗	10 16 ↗	10 15 ↗	9 15 ↗	9 14 ↗	8 14 ↗	8 14 ↗	8 14 ↗	8 14 ↗	8 14 ↗	8 14 ↗	8 13 ↗	8 14 ↗	8 14 ↗	8 15 ↗
Houston Pilots G - 75/76	18 31 ↗	18 30 ↗	17 29 ↗	17 28 ↗	17 25 ↗	15 23 ↗	15 22 ↗	14 21 ↗	13 20 ↗	13 18 ↗	13 17 ↗	12 17 ↗	12 17 ↗	10 17 ↗	10 16 ↗	10 16 ↗	10 15 ↗	10 15 ↗	10 15 ↗	10 15 ↗	10 15 ↗	9 15 ↗	9 16 ↗	10 16 ↗
Houston Pilots F - 63/64	20 31 ↗	18 30 ↗	17 29 ↗	17 28 ↗	17 25 ↗	15 23 ↗	15 22 ↗	15 21 ↗	14 20 ↗	13 18 ↗	13 17 ↗	13 17 ↗	12 17 ↗	12 17 ↗	12 17 ↗	12 17 ↗	12 16 ↗	10 16 ↗	10 15 ↗	10 16 ↗	10 16 ↗	10 16 ↗	10 16 ↗	9 16 ↗
Houston Pilots E - 51/52	20 31 ↗	20 30 ↗	18 29 ↗	17 28 ↗	17 25 ↗	16 23 ↗	15 22 ↗	15 22 ↗	15 21 ↗	14 20 ↗	13 18 ↗	13 17 ↗	13 17 ↗	13 17 ↗	13 17 ↗	13 17 ↗	12 17 ↗	12 16 ↗	10 16 ↗	10 16 ↗	10 16 ↗	10 16 ↗	10 16 ↗	10 17 ↗
Houston Pilots D - 37/38	20 31 ↗	20 30 ↗	18 29 ↗	17 28 ↗	17 25 ↗	16 23 ↗	15 23 ↗	15 22 ↗	15 21 ↗	14 20 ↗	14 20 ↗	13 18 ↗	13 18 ↗	13 17 ↗	13 17 ↗	13 17 ↗	12 17 ↗	12 16 ↗	10 16 ↗	10 16 ↗	10 16 ↗	10 16 ↗	10 16 ↗	10 17 ↗
Houston Pilots C - 25/26	20 30 ↗	20 30 ↗	18 28 ↗	17 28 ↗	16 25 ↗	15 23 ↗	15 23 ↗	15 22 ↗	14 21 ↗	14 21 ↗	13 20 ↗	13 18 ↗	13 18 ↗	13 17 ↗	13 17 ↗	12 17 ↗	12 17 ↗	12 16 ↗	10 16 ↗	10 16 ↗	10 16 ↗	10 16 ↗	10 16 ↗	10 16 ↗
Houston Pilots B - 11/12	18 30 ↗	18 29 ↗	17 28 ↗	17 26 ↗	16 24 ↗	15 23 ↗	15 22 ↗	14 22 ↗	13 21 ↗	13 20 ↗	13 20 ↗	13 18 ↗	12 18 ↗	12 17 ↗	12 17 ↗	10 16 ↗	10 16 ↗	10 16 ↗	10 16 ↗	10 16 ↗	10 16 ↗	10 16 ↗	10 16 ↗	10 16 ↗
Houston Pilots A - 1 & 2 Bravo	20 30 ↗	20 30 ↗	20 29 ↗	18 28 ↗	17 26 ↗	17 25 ↗	17 25 ↗	17 25 ↗	16 23 ↗	15 23 ↗	15 22 ↗	15 22 ↗	15 21 ↗	14 20 ↗	14 20 ↗	13 20 ↗	13 18 ↗	13 18 ↗	13 17 ↗	12 17 ↗	12 17 ↗	10 16 ↗	10 16 ↗	10 16 ↗

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Houston Pilots: TUE. 5/6/2025

Forecast Discussion

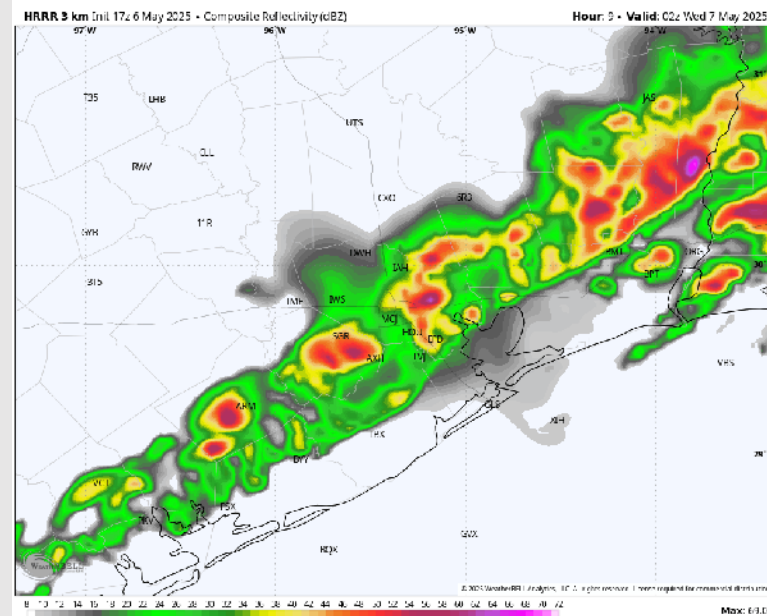
Precip: Storms will begin to move into the area after ~3PM, with some able to become strong to severe. Main risks will be lightning, large hail, wind gusts of 35 – 50 kts, and an isolated tornado. Strong to severe chances will linger through 10PM.

Wind: Winds will be out of the SSE, becoming variable post 10PM. **N of Morgan's Point:** Winds will be at 10 – 15 kts through 7PM, decreasing to 3 – 8 kts after then. **S of Morgan's Point:** Winds will be at 15 - 20 kts for the rest of the day. **Non-thunderstorm Gusts up to 30 – 35 kts will be in play through 7PM, before decreasing slightly to 20 – 25 kts for the rest of the day.**

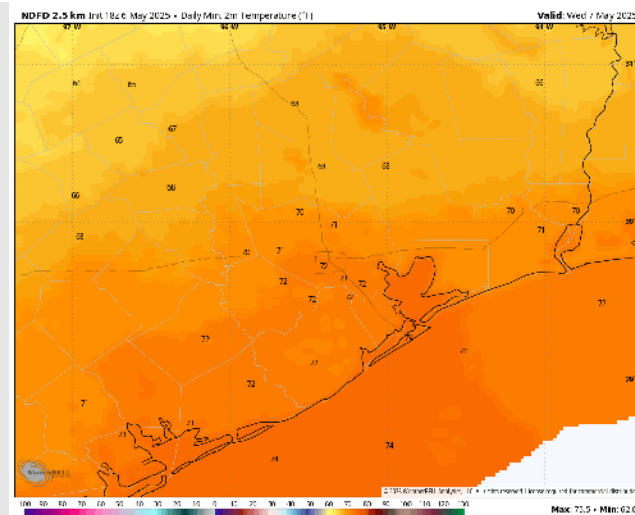
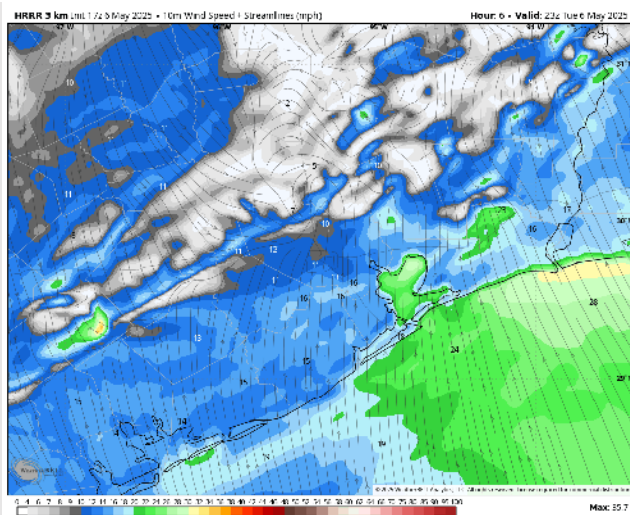
Low Temps: **N of Morgan's Point:** Low 70s F. **S of Morgan's Point:** Low 70s F.

Visibility: No fog concerns for today, however visibilities can be reduced under heavy downpours.

Precip Image: 9 PM CT



Wind Speed
6 PM CT



Low Temps
WED AM

Houston Pilots: WED. 5/7/2025

Forecast Discussion

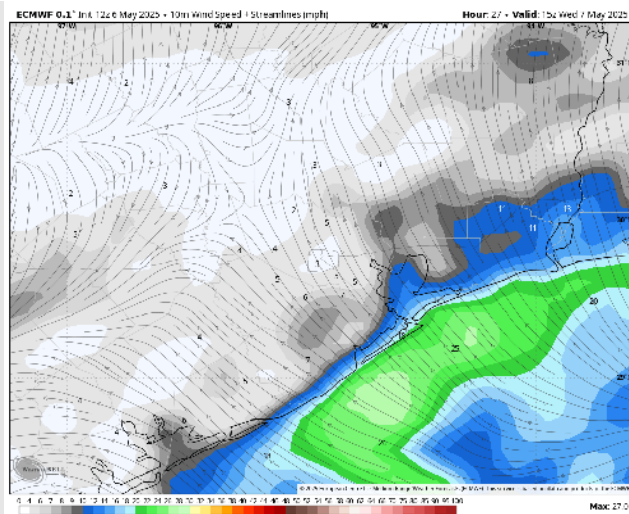
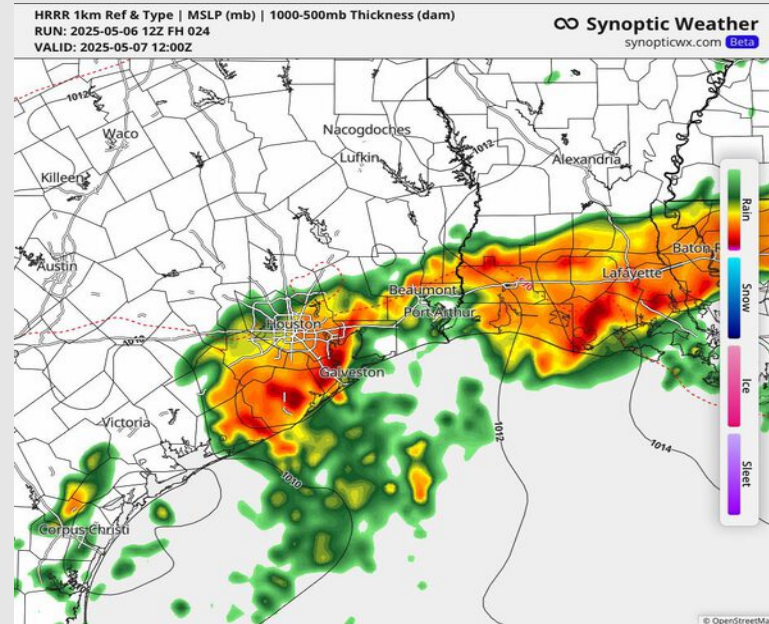
Precip: A wave of widespread heavy rain and thunderstorms is expected to move through the area between 4AM – 10AM (80%). **A few storms embedded in the main line can contain gusts of 40-45 kts.** Isolated showers will be possible from 10AM to 5PM before widespread downpours / storms chances return (60%).

Wind: Winds quickly shift to be out of the ESE after midnight. **N of Morgan's Point:** Winds will be at 4 – 9 kts throughout the day. **S of Morgan's Point:** Winds will be at 15 – 20 kts through 3 PM, decreasing to 5 – 10 kts after that time. **Wind gusts of 20 – 25 kts in play for Stations S of Morgan's Point through 12PM.** A few gusts up to 30 kts will be possible at the Boarding Station.

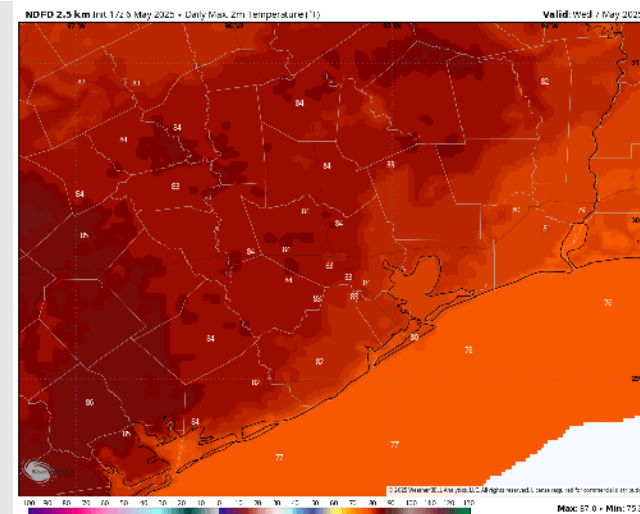
High Temps: **N of Morgan's Point:** Low 80s F. **S of Morgan's Point:** Near 80 F.

Visibility: No fog concerns for Wednesday, however visibilities may be reduced under heavy downpours.

Precip Image: 10 AM CT



Wind Speed:
11 AM CT



High Temps
Wednesday

Houston Pilots: THU. 5/8/2025

Forecast Discussion

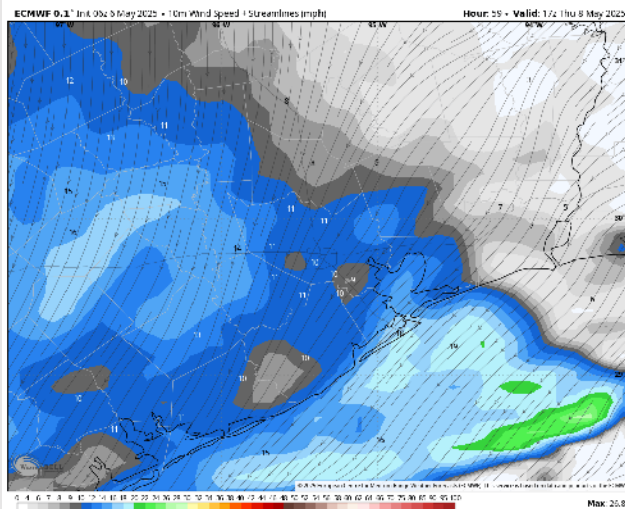
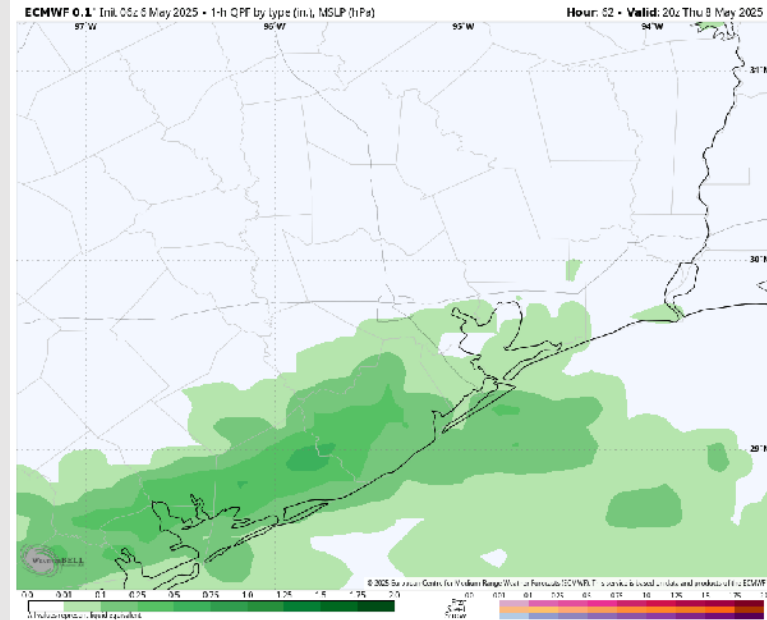
Precip: Scattered showers and storms will work into the area post 10AM, becoming more widespread in nature after 3PM. A few strong storms will be in the mix from 3PM to 9PM as the front “stalls” over the area. **Lightning and wind gusts of 30 – 35 kts will be a risk within storms.**

Wind: Winds will be out of the SE throughout the day, with a brief period blowing from the NE from 7AM to 2PM. **N of Morgan's Point:** Winds will be at 5 - 10 kts on Thursday. **S of Morgan's Point:** Winds will be at 3 – 8 kts, increasing to 13-18 kts after 12PM. **Gusts up to 20 kts will be possible for all stations after 10 AM through 7PM.**

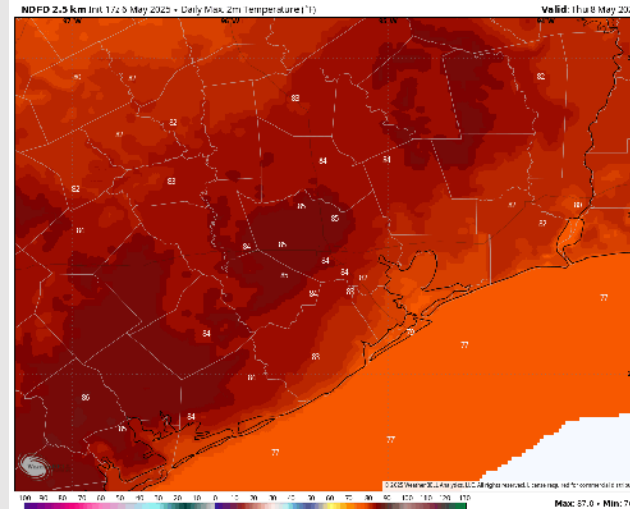
High Temps: **N of Morgan's Point:** Low 80s F. **S of Morgan's Point:** Upper 70s F.

Visibility: Visibilities may be reduced under heavy downpours, but no fog risks are favored.

Precip Image: 3 PM CT



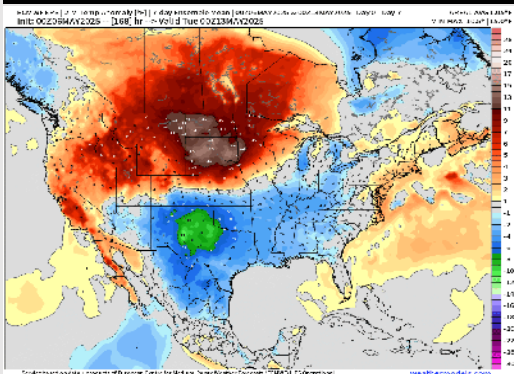
Wind Speed:
12 PM CT



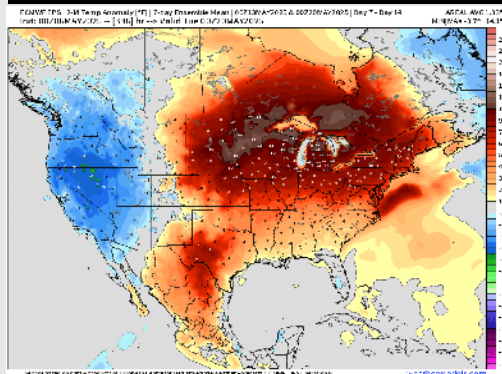
High Temps
Thursday

Houston Pilots: 5/6/25

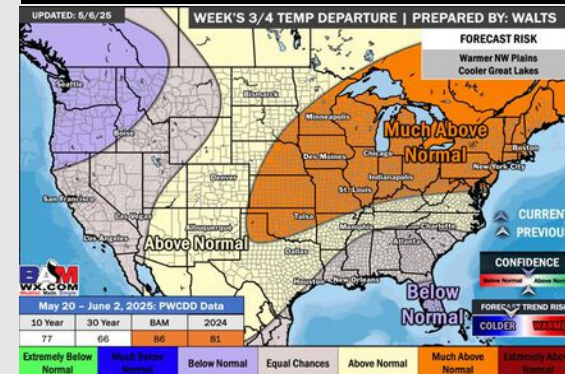
Next 7 Day Temperature Departure



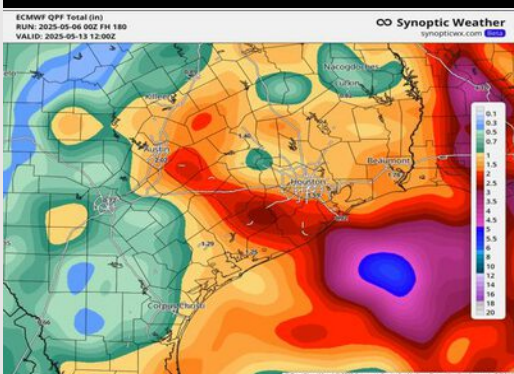
8-14 Day Temperature Departure



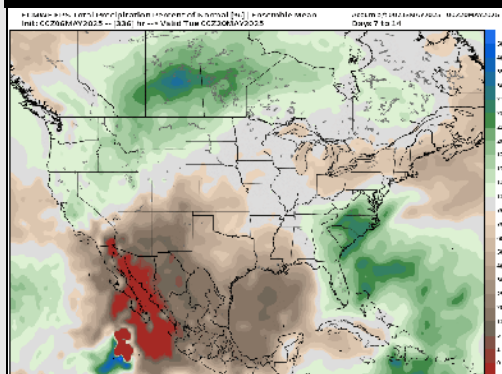
15-30 Day Temperature Departure



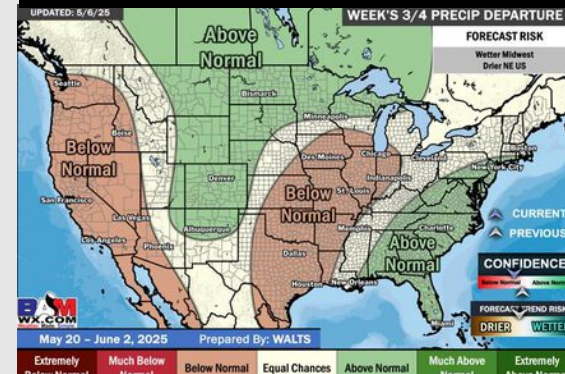
Next 7 Day Total Precipitation



8-14 Day % of Average Precip.



15-30 Day % of Average Precip.



- Temps are expected to be below normal the next 7 days. Scattered rain showers expected throughout the week, becoming heavy at times.
- Above normal temps and below normal rainfall is favored 8 - 14 days from now.
- Below normal temperatures and below normal precipitation chances are favored for mid May.