# **Houston Pilots Forecast Package**

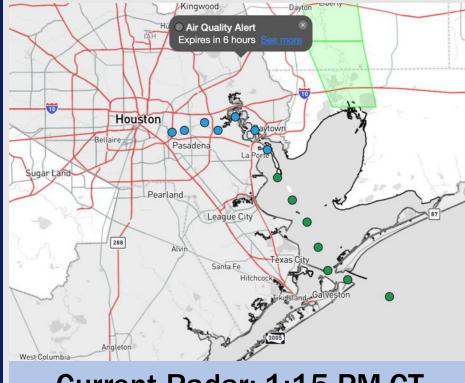
Updated: 1:25 PM CT

Monday, May 12, 2025

#### Forecaster: Hope Kleitsch

### **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 Tuesday and Wednesday.



**Current Radar: 1:15 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 <u>Clarity</u> app. Click <u>here</u> for login assistance.

### **Houston Pilots Port Trigger Update**



NO

Port Condition	34 KTS+ Sustained Wind Trigger Reached at:	6 Foot Wave Tir Trigger Reached at:	me 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 Gu	area N/A	
Whiskey	72 hours prior to predicted	N/A	
X-Ray	48 hours prior to predicted sustained	ght YES	
Yankee	24 hours prior to predicted sustaine	ght NO	

#### **NOTES:**

Zulu

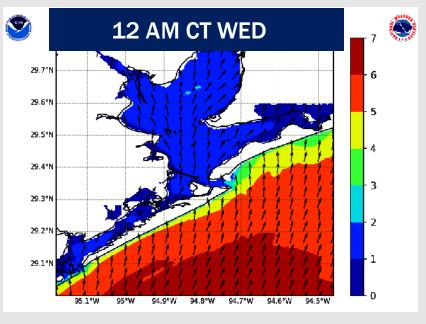
Due to elevated winds and strong gusts, wave heights are expected to briefly reach 6' at the Boarding Station WED AM.

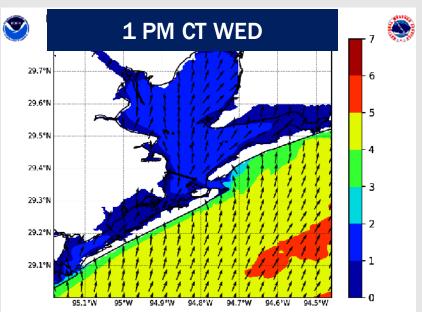
12 hours prior to predicted sustained winds of 34+ KTS or 6' wave height

## **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 Chart (miles)





#### **Forecast Confidence**

							bove orma	ıl						elow rmal										
Visibility	Mon 3 pm	Mon 4 pm	Mon 5 pm	Mon 6 pm	Mon 7 pm	Mon 8 pm	Mon 9 pm	Mon 10 pm	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
Houston Pilots N - 610 Bridge	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	6.9	4.9	4.9	7.9	10	10	10	10
Houston Pilots M - Kinder 1	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	6.9	4.9	4.9	7.9	10	10	10	10
Houston Pilots L - Greens Bayou	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	6.9	4.9	4.9	7.9	10	10	10	10
Houston Pilots K - Shell Crude	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	6.9	4.9	4.9	7.9	10	10	10	10
Houston Pilots J - Lynchburg Ferries	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	6.9	4.9	4.9	7.9	10	10	10	10
Houston Pilots I - Exxon 3	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	6.9	4.9	4.9	7.9	10	10	10	10
Houston Pilots H - Morgans Point	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	7.9	5.9	5.9	7.9	10	10	10	10
Houston Pilots G - 75/76	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	6.9	5.9	9	10	10	10	10
Houston Pilots F - 63/64	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	6.9	5.9	9	10	10	10	10
Houston Pilots E - 51/52	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	6.9	5.9	7.9	10	10	10	10
Houston Pilots D - 37/38	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	6.9	5.9	7.9	10	10	10	10
Houston Pilots C - 25/26	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	6.9	5.9	7.9	10	10	10	10
Houston Pilots B - 11/12	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	6.9	5.9	7.9	10	10	10	10
Houston Pilots A - 1 & 2 Bravo	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	6.9	5.9	7.9	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**





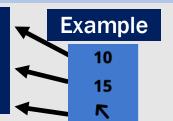
#### **Forecast Confidence**

Above Below Normal Normal

**Sustained Wind 10 Knots** 

**Gusts 15 Knots** 

Wind from the SE



Wind	Моп 3 pm	Mon 4 pm	Mon 5 pm	Mon 6 pm	Mon 7 pm	Mon 8 pm	Mon 9 pm	Mon 10 pm	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
	7	7	7	- 6	6	6	5	5	5	5	6	6	- 6	6	6	6	6	6	8	8	10	12	13	14
Houston Pilots N - 610 Bridge	14	14	13	13	12	9	8	8	9 个	10	10	12 -	12	12 1	13	13	13	14	16 ↑	18	21 1	23 1	25 1	26 1
	7	7	7	6	6	6	5	-\	5	-1	6	6	6	6	-1-	6	-1-	-1-	-T- B	8	10	12	13	14
Houston Pilots M - Kinder 1	14	14	13	13	12	9	8	8	9	10	10	12	12	12	13	13	13	14	16	18	21	23	25	26
	-3	- 2	-3	-3	-3	4	Ä	4	4	*	· ~	· ~	<b>Τ</b>	·-	<b>1</b>	*	<b>Ť</b>	<b>T</b>	<del>``</del>	7	7	7	7	7
	7	7	7	6	6	5	3	5	5	5	6	6	6	6	6	6	6	6	7	8	10	12	13	14
Houston Pilots L - Greens Bayou	14	14	13	13	12	9	8	8	9	10	10	12	12	12	12	12	13	14	15	17	20	22	24	25
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	7	7	7	6	6	5	5	5	5	6	6	6	6	6	6	6	6	6	7	8	10	12	13	14
Houston Pilots K - Shell Crude	14	14	13	13	12	9	8	8	9	10	10	12	12	12	12	13	13	14	15	17	20	22	24	25
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	7	7	6	6	6	5	3	3	5	5	5	6	6	6	6	6	6	6	7	8	10	12	13	14
Houston Pilots J - Lynchburg Ferries	14	14	13	13	12	9	8	8	9	<b>今</b>	10	12	10	10	12	12	13	13	15	15	20 小	22 ↑	24 か	24 7
	-	<u>21</u>	- S	71	- 3	7	7		-1	-	-1-	<b>1</b>	<b>1</b>	<u> </u>	-1-	7	9	9	10	12	13	13	14	15
Houston Pilots I - Exxon 3	14	14	14	13	13	10	10	10	12	42	13	14	13	13	14	14	15	15	16	18	20	22	24	24
					-3	-3	~	1 7	7	7	7	7	<b>T</b>	7	7	7	7	7	<del> </del>	7	7	7	7	7
	8	8	8	8	8	7	7	7	8	8	8	8	8	8	8	9	9	10	10	12	13	13	14	15
Houston Pilots H - Morgans Point	14	14	14	13	13	12	10	12	13	13	13	14	14	14	14	14	15	15	16	18	20	22	24	24
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	8	8	8	8	8	9	8	8	9	10	10	10	10	10	10	10	12	12	13	13	14	15	16	16
Houston Pilots G - 75/76	14	14	14	14	14	14	13	14	14	15	15	15	15	16	16	16	17	18	20	21	22	23	25	26
	7	7	->	*	21	4	<b>1</b>	7	7	<b>↑</b>	Ť	<b>↑</b>	<b>1</b>	<b>↑</b>	<b>1</b>	7	7	7	ァ	1	1	*	7	<b>→</b>
	7	7	7	8	8	9	9	9	10	10	10	10	10	10	12	12	13	13	13	14	15	15	16	16
Houston Pilots F - 63/64	13	14	14	14	14	14	14	14	15	15	15	16	16	16	17	17	18	18	20	21	22	24	26	26
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Harris Bilana Barra	7	7	7	8	9	10	10	10	10	10	10	12	12	12	13	13	13	13	14	15	15	16	16	17
Houston Pilots E - 51/52	13	14	13	14	14	15	15	15	15	16	16	16	17	17	17	18	20	20	21	22	23	24	26	26
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Houston Pilots D - 37/38	13	13	13	14	14	15	15	15	15	16	16	17	17	17	17	18	20	20	21	15 22	15 23	24	26	26
Houston Filots D - 37/30	. is	3	13	·~	·~	ή·	<b>1</b>	↑ ↑	<b>π</b>	· ·	Ť	7	· · ·	7	, i	7	7	7	7	7	<b>*</b>	1	7	<b>*</b>
	7	6	7	8	9	10	10	10	10	10	10	12	12	12	13	13	13	14	14	15	15	16	16	17
Houston Pilots C - 25/26	12	13	13	13	14	15	15	15	15	16	16	17	17	17	17	20	20	20	22	22	23	24	26	26
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	6	6	7	8	8	9	9	9	9	10	10	10	10	12	12	13	13	13	13	14	14	15	16	16
Houston Pilots B - 11/12	10	12	12	13	13	14	14	15	15	15	16	17	17	17	17	20	20	20	21	22	22	23	24	24
	7	3-	<b>→</b>	1	1	1	7	<b>1</b>	<b>1</b>	*	<b>↑</b>	1	7	7	7	7	グ	7	ブ	7	7	7	グ	7
	7	7	7	8	9	10	10	10	12	12	13	13	13	14	14	15	15	15	15	15	15	15	16	16
Houston Pilots A - 1 & 2 Bravo	12	12	13	13	14	15	16	16	16	17	17	17	18	20	20	20	21	22	22	23	23	23	24	24

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## Houston Pilots: MON. 5/12/2025





### **Forecast Discussion**

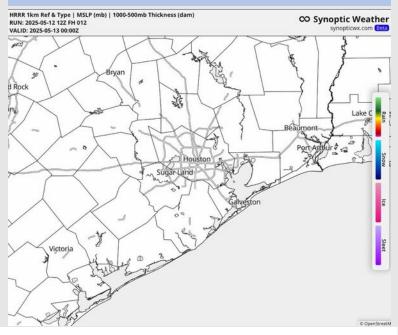
**Precip:** Favoring dry conditions for the rest of today.

Wind: Winds will be out of the N/NW through 7PM before shifting clockwise out of the S. N of Morgan's Point: Winds will be at 3 – 8 kts for the rest of the day. S of Morgan's Point: Winds will be at 5 - 10 kts for the rest of the PM.

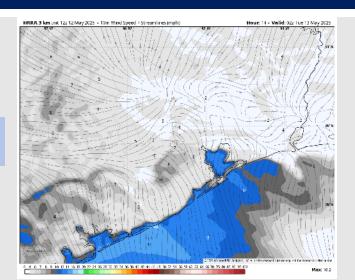
Low Temps: N of Morgan's Point: Upper 60s F. S of Morgan's Point: Mid 70s F.

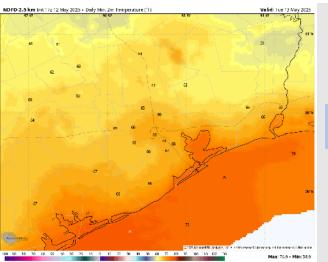
Visibility: No visibility concerns for the remainder of today.

#### Precip Image: 7 PM CT



Wind Speed 9 PM CT





Low Temps TUE AM

# Houston Pilots: TUE. 5/13/2025





### **Forecast Discussion**

**Precip:** Favoring dry conditions Tuesday.

Wind: Winds will be out of the S Tuesday. 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 Tuesday.

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

Visibility: No visibility concerns for Tuesday.

Wind Speed:

**7 PM CT** 

MRR 3 km .mr. 12: 12 May 2022 - 10 m Wind Speed 1 Streamines implify

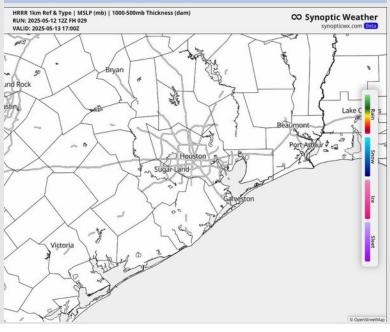
Hourr. 30 - Valid: CCc Weel 14 May 2022

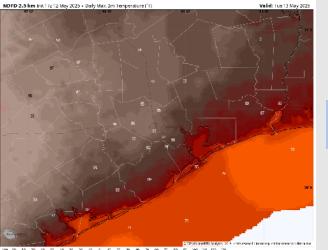
10 m Wind Speed 1 Streamines implify

10 m .mr. 12: 12 May 2022 - 10 m Wind Speed 1 Streamines implify

10 m .mr. 12: 12 May 2022 - 10 m .mr. 12 m .mr. 12

#### Precip Image: 12 PM CT





High Temps Tuesday

## Houston Pilots: WED. 5/14/2025





### **Forecast Discussion**

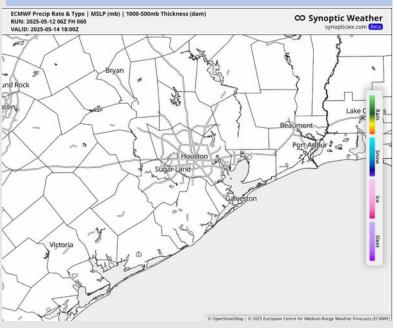
**Precip:** Favoring dry conditions for Wednesday.

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.

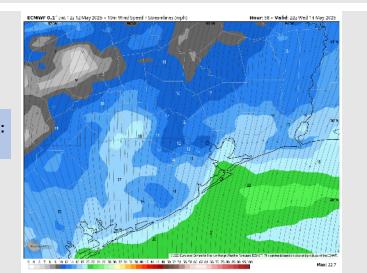
High Temps: N of Morgan's Point: Mid 90s F. S of Morgan's Point: Upper 80s F.

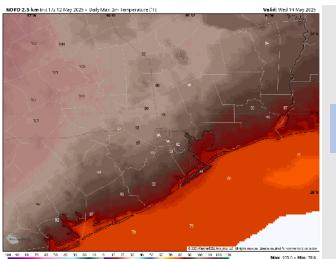
Visibility: No visibility concerns for Wednesday.

#### Precip Image: 1 PM CT



Wind Speed: 5 PM CT



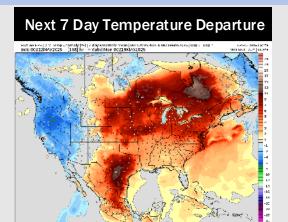


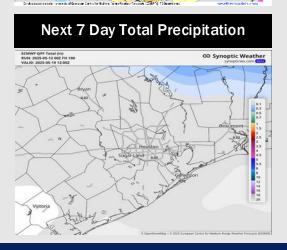
High Temps Wednesday

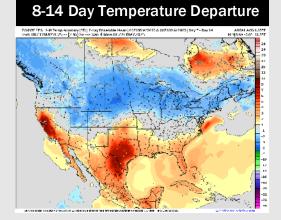
# **Houston Pilots: 5/12/25**

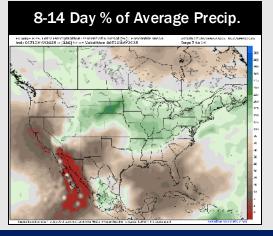


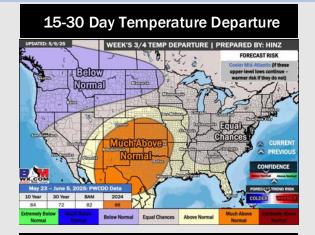


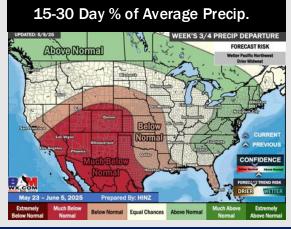












- > Temps are expected to be above normal the next 7 days. Isolated rain chances possible early next week.
- ➤ Much above normal temps and below normal rainfall is favored for days 8 14.
- Above normal temperatures and below to much below normal precipitation chances are favored for the end of May/begin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