Houston Pilots Forecast Package

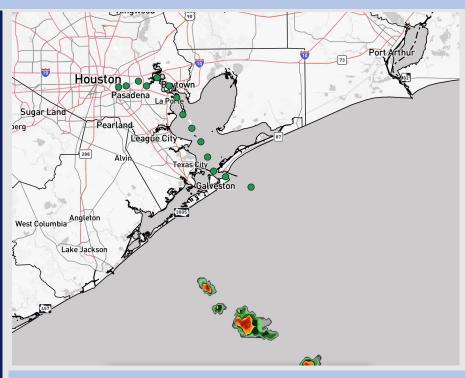
Updated: 9:57PM CT

Thursday, October 23, 2025

Forecaster: Sam Lang

Weather Headlines

- Non-thunderstorm wind gusts of 20 25
 kts will be possible at times over the next
 72 hours.
- X-Ray conditions are currently in effect as 6' wave heights are anticipated at the Boarding Station by 4AM SAT.
- Strong to severe storms will be possible on Saturday, primarily between 4AM – 12PM.



Current Radar: 9:51 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 Ti Trigger Reached at:	ime Remaining/Trigger Ends At:
Victor			
Whiskey			
X-Ray		CURRENT	4 AM FRI
Yankee		4 AM FRI	4 PM FRI
Zulu		4 PM FRI	7 PM SAT
Port Condition	Trigger	Trigger Reached?	
Victor	Hurricane entering/developing in G	area N/A	
Whiskey	72 hours prior to predicted	N/A	
X-Ray	48 hours prior to predicted sustained	eight YES	
Yankee	24 hours prior to predicted sustained	ed winds of 34+ KTS or 6' wave he	eight NO
Zulu	12 hours prior to predicted sustain	eight NO	

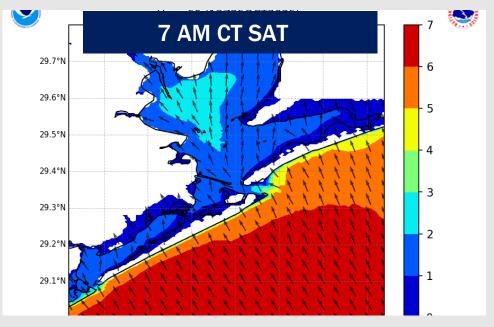
NOTES:

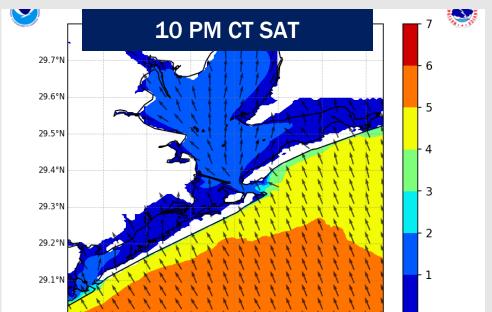
Due to elevated winds and strong gusts, wave heights are anticipated to reach 6' at the Boarding Station by 4AM Saturday. Wave heights may periodically reach 7' at times throughout Saturday afternoon. Wave heights are anticipated to drop below 6' by 7PM Saturday.

Wave Height Forecast Update









Due to elevated winds and strong gusts, wave heights are expected to reach 6' by 4AM SAT.

Wave heights are anticipated to dip below 6' by 7 PM SAT.

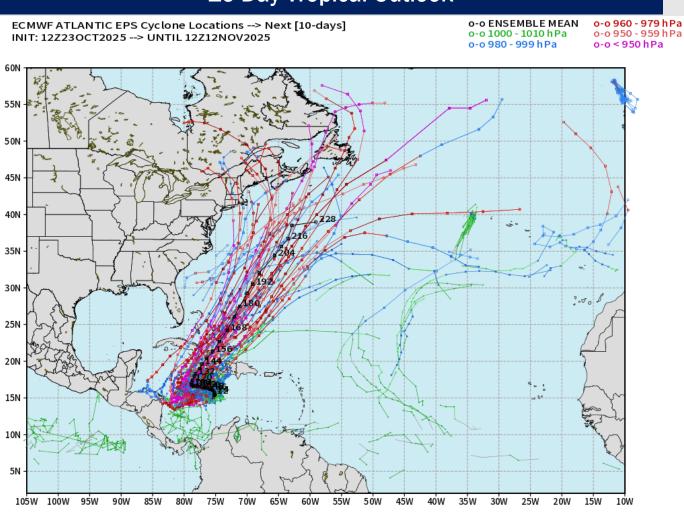
Wave heights of 4 – 5' are anticipated to persist through Sunday.

Houston Pilots Tropical Update





10-Day Tropical Outlook



Tropical Storm Melissa has formed in the Caribbean. Melissa is favored to impact Cuba before turning out into the Atlantic.

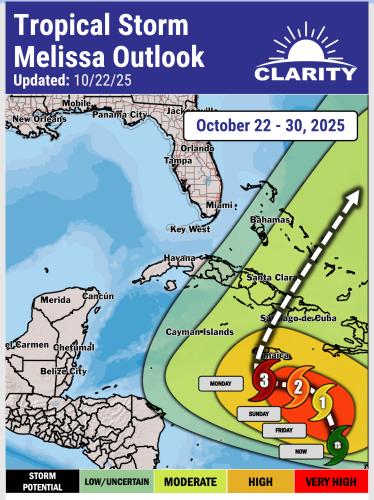
No impacts are expected in Houston.

weathermodels.com

Houston Pilots Tropical Update







KEY NOTES

- Tropical Storm Melissa is expected to SLOWLY move westward this week and near Jamaica early next week likely as a major hurricane (large track spread remains, however).
- The trend has been west closer to the Bahamas, but the threat for a US landfall remains very low. The SE Florida coast should at least monitor for elevated waves if the west track verifies.

Houston Pilots Visibility Chart (miles)

Houston Pilots D - 37/38





Fri

9 pm

10 pm

Forecast Confidence

							lbove lorma			×				Below ormal								
Visibility	Thu 11 pm	Fri 12 am	Fri 1 am	Fri 2 am	Fri 3 am	Fri 4 am	Fri 5 am	Fri 6 am	Fri 7 am	Fri 8 am	Fri 9 am	Fri 10 am	Fri 11 am	Fri 12 pm	Fri 1 pm	Fri 2 pm	Fri 3 pm	Fri 4 pm	Fri 5 pm	Fri 6 pm	Fri 7 pm	Fri 8 pm
Houston Pilots N - 610 Bridge	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	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	10	10	10	10	10	10
Houston Pilots L - Greens Bayou	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10

Houston Pilots K - Shell Crude

Houston Pilots J - Lynchburg Ferries **Houston Pilots I - Exxon 3**

Houston Pilots H - Morgans Point

Houston Pilots G - 75/76

Houston Pilots F - 63/64 Houston Pilots E - 51/52

Houston Pilots C - 25/26 Houston Pilots B - 11/12 Houston Pilots A - 1 & 2 Bravo

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





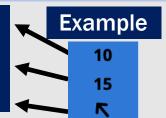


Normal

Sustained Wind 10 Knots

Gusts 15 Knots

Wind from the SE



																						•		
Houston Pilots ~			Wind							→														
Wind	Thu 11 pm	Fri 12 am	Fri 1 am	Fri 2 am	Fri 3 am	Fri 4 am	Fri 5 am	Fri 6 am	Fri 7 am	Fri 8 am	Fri 9 am	Fri 10 am	Fri 11 am	Fri 12 pm	Fri 1 pm	Fri 2 pm	Fri 3 pm	Fri 4 pm	Fri 5 pm	Fri 6 pm	Fri 7 pm	Fri 8 pm	Fri 9 pm	Fri 10 pm
Houston Pilots N - 610 Bridge	8 15	8 15	7 14 K	7 13 K	6 13	6 12	6 12	7 12	7 13	7 13	8 15 ←	9 16	10 17 K	13 21 K	13 24 K	13 25 K	15 28	15 29	14 28 K	14 28	13 25	13 23 K	13 23 K	13 23 K
Houston Pilots M - Kinder 1	8 15	8 15	7 14 K	7 13	6 13	6 13	6 12	7 13	7 13 ←	7 13 ←	8 15 ←	9 16	10 17	12 21	13 24 K	13 25	15 28	15 29	14 28 K	14 26	13 24 K	13 23	13 23	13 23
Houston Pilots L - Greens Bayou	8 15	8 15	7 14 K	7 13	6 13	6 13	6 13	7 13	7 13	7 14 ←	8 16 ←	10 16	10 17	13 21	13 24	14 25	15 28	15 29	15 28	15 26	14 25	13 23	13 23	13 23
Houston Pilots K - Shell Crude	8 16	8 16	7 15	7 14	6 14	6 14	6 13	7 14	7 14	7 14	8 16	10 17	10 18	13 21	13 24	14 25	15 28	15 29	15 28	15 26	14 25	13 24	13 24	13 24
Houston Pilots J - Lynchburg Ferries	8 16	7 15	6 14	6 14	6	6 13	6 13	6	7 14	7 14	← 8 16	9	10 18	12 21	13 23	14 24	15 26	15 28	15 28	15 26	14 26	13 24	13 24	13 24
Houston Pilots I - Exxon 3	13 20	13 20	13 20	13 17	13 17	13	13 17	13 17	← 13 17	← 12 17	← 13 17	13 18	13 18	15 21	15 23	15 24	17 26	17 28	17 28	18 28	17 26	17 24	17 25	20 26
Houston Pilots H - Morgans Point	14 20	14 20	13 20	13 17	13 17	13 17	13 17	13 17	13 17	12 17	13 17	13 18	13 20	15 22	15 23	15 24	17 26	17 28	17 26	17 26	17 26	17 24	17 25	20 26
Houston Pilots G - 75/76	15 21	15 21	15 21	14 20	15 21	15 21	14 20	15 21	15 21	14 20	15 21	15 22	15 22	16 24	16 24	16 25	17 26	18 28	18 28	18 28	17 26	17 25	18 26	20 29
Houston Pilots F - 63/64	15 20	15 21	15 20	14 20	14 20	15 21	15 21	15 21	15 22	15 21	15 22	15 22	15 22	16 24	16 24	16 24	18 26	18 28	18 28	18 28	18 26	17 25	18 26	20 28
Houston Pilots E - 51/52	15 21	15 21	15 21	14 20	15 21	15 21	15 21	15 22	15 22	15 22	15 23	16 22	16 23	16 24	16 24	16 24	18 26	20 29	20 28	20 29	20 28	20 28	20 29	21 30
Houston Pilots D - 37/38	15 22	15 22	15 21	15 21	15 21	15 22	15 21	15 22	15 22	15 22	15 23	16 22	15 23	16 23	K 16 24	16 24	17 26	18 26	18 26	18 26	20 26	۶ 20 29	21 29	K 22 30
Houston Pilots C - 25/26	K 14 21	14 20	K 14 20	K 14 20	K 14 20	14 20	14 20	15 21	15 22	K 15 21	15 22	K 15 22	K 15 22	K 15 23	K 16 24	16 24	17 25	18 26	17 25	18 28	18 26	18 26	20 29	₹2028
Houston Pilots B - 11/12	K 13 20	K 13 20	12 20	12 18	12 18	13 18	13 18	K 13 20	K 13 20	13 20	14 21	14 21	K 14 21	K 15 22	ام 15 23	15 23	16 24	K 17 24	16 23	K 17 25	K 17 25	16 25	K 17 26	17 26
	ام 15	K 15	K 15	15	1 5	K 15	15	K 16	K 16	K 16	K 17	K 17	K 17	K 17	K 17	K 17	K 17	K 17	K 17	K 17	K 17	K 17	K 20	K 20
Houston Pilots A - 1 & 2 Bravo	22 K	22 K	22 K	21 K	22 K	22 K	22 K	23 K	24 K	23 K	24 K	24 K	25 K	24 K	24 K	24 K	24 K	25 K	24 K	26 K	25 K	25 K	28 K	29 K

Normal

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Houston Pilots: FRI. 10/24/2025





Forecast Discussion

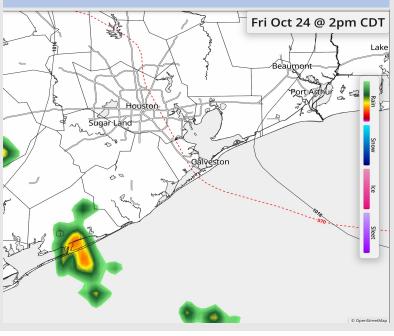
Precip: Isolated storms possible west of all Stations from 11AM – 6 PM. Favoring coverage to remain west of all Stations.

Wind: Winds will be out of the SE today. N of Morgan's Point: Winds will be at 4 – 7 kts through 10AM, increasing to 10 – 15 kts through 7PM. S of Morgan's Point: Winds will be at 9 – 14 kts, increasing to 15 – 20 kts after 2PM. Non-thunderstorm wind gusts between 25 - 30 kts will be possible for all Stations after 2PM.

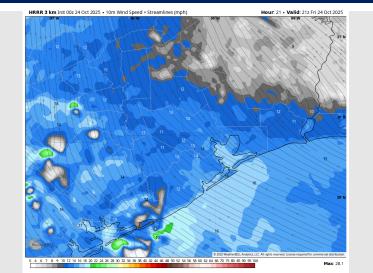
High Temps: N of Morgan's Point: Mid 80s F. S of Morgan's Point: Low 80s F.

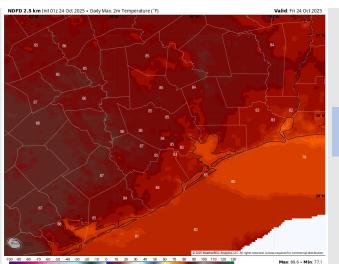
Visibility: No visibility concerns today.

Precip Image: 2 PM CT



Wind Speed: 4PM CT





High Temps Today

Houston Pilots: SAT. 10/25/2025





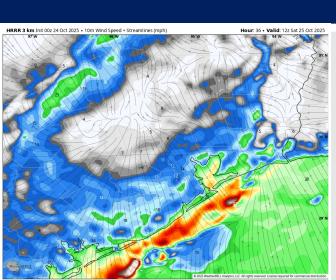
Forecast Discussion

Precip: Isolated storms in play from 12AM - 4AM. Widespread storms favored from 4AM - 12PM. Storms will be capable of severe wind gusts of 40-50 kts and hail. Isolated showers possible from 2 - 6 PM before more scattered storms arrive from 6PM - 5AM Sunday.

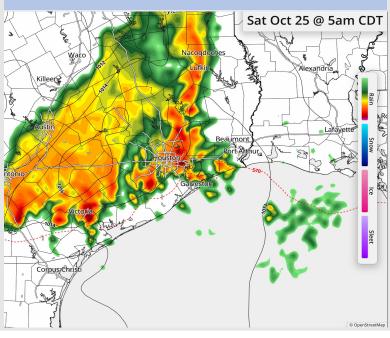
Wind: Winds will be out of the SE through 6AM before transitioning out of the S. N of Morgan's Point: Winds will be at 13 - 18 kts before calming to 7 - 12 kts at 9AM. S of Morgan's Point: Winds will be at 18 - 23 kts through 9AM, calming to 10 - 13 kts for the remainder of the day. Non-thunderstorm wind gusts up to 30 kts will be in the forecast for ALL stations through 4PM.

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

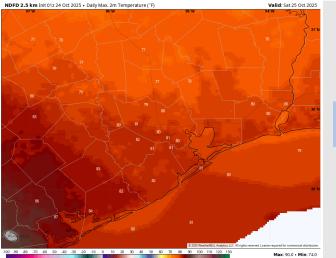
Visibility: No fog concerns Saturday, however, visibility may be limited under a few downpours.



Precip Image: 5 AM CT



Wind Speed: 7 AM CT



High Temps Saturday

Houston Pilots: SUN. 10/26/2025





Forecast Discussion

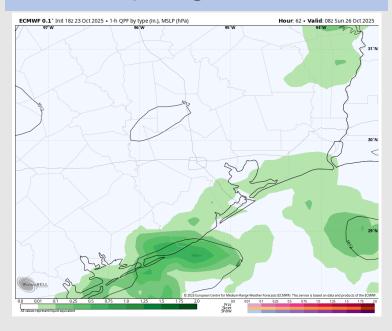
Precip: Scattered storms in play from 12AM – 5AM for all Stations. Lightning will be a risk with storms.

Wind: Winds will be out of the W before settling out of the NNW at 5AM. N of Morgan's Point: Winds will be at 5 – 8 kts. S of Morgan's Point: Winds will be at 13 – 17 kts, decreasing to 8– 12 kts after 7AM. Wind gusts up to 25 kts will be possible S of Morgan's Point through 8AM.

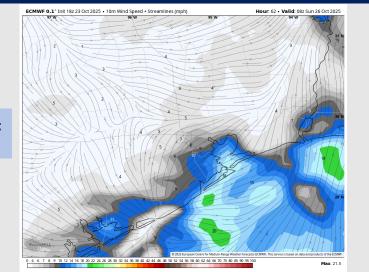
High Temps: N of Morgan's Point: Low 80s F. S of Morgan's Point: Low 80s F.

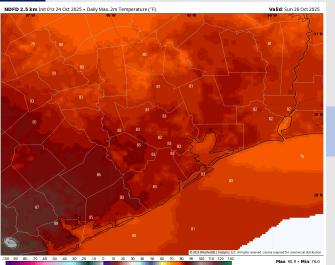
Visibility: No fog concerns Sunday, however, visibilities may be briefly reduced under a heavy downpour.

Precip Image: 3 AM CT



Wind Speed: 3 AM CT



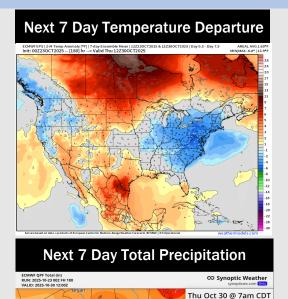


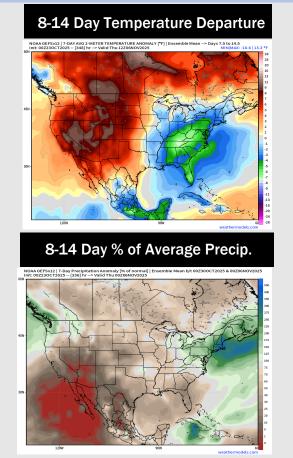
High Temps Sunday

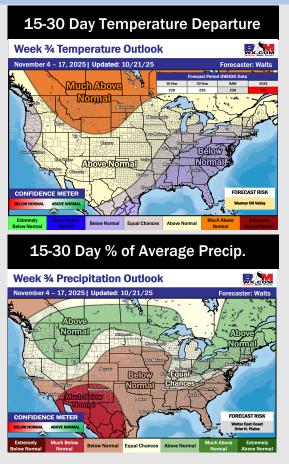
Houston Pilots: 10/24/25











- > Temps are expected to be above normal for the next 7 days with widespread, heavy rainfall returning over the weekend. A few strong to potentially severe storms may be possible on Saturday morning and afternoon.
- Above normal temperatures and below normal rain chances are favored for days 8 14.
- Below normal temperatures are favored for early to mid November with below normal rainfall chances.