Houston Pilots Forecast Package

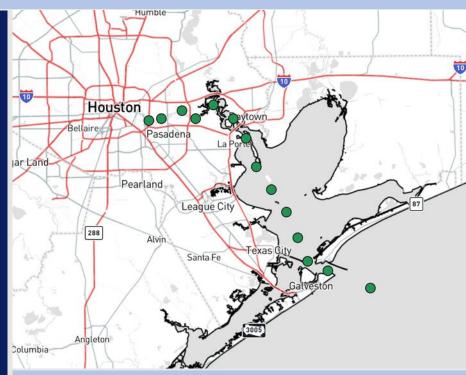
Updated: 11:00 PM CT

Tuesday, May 27, 2025

Forecaster: Tyler Riggles

Weather Headlines

- Strong to severe storms will be possible this PM and Thursday PM.
- Wave heights of 4-5 ft will be possible near the Boarding Station through this evening.
- Monitoring a patchy non-sea fog for FRI AM.



Current Radar: 11:00 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 Visibility Chart (miles)





Forecast Confidence

10 am

11 am

10

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7.9

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9

9

12 pm



Wed

7 am

Visibility

Houston Pilots F - 63/64

Houston Pilots E - 51/52

Houston Pilots D - 37/38

Houston Pilots C - 25/26

Houston Pilots B - 11/12

Houston Pilots A - 1 & 2 Bravo

1 am

10

10

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10

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2 am

3 am

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5 am

6 am

Below Normal

Wed

2 pm

3 pm

4 pm

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7 pm

8 pm

9 pm

10 pm

11 pm

12 am

10

10

10

10

Houston Pilots N - 610 Bridge	10	10	10	9	7.9	6.9	6.9	5.9	6.9	10	10	10	10	10	9	7.9	6.9	6.9	6.9	7.9	6.9	9
Houston Pilots M - Kinder 1	10	10	10	9	7.9	6.9	6.9	5.9	6.9	10	10	10	10	10	9	7.9	6.9	6.9	6.9	7.9	6.9	9
Houston Pilots L - Greens Bayou	10	10	10	9	6.9	6.9	6.9	5.9	6.9	10	10	10	10	10	10	7.9	6.9	6.9	6.9	6.9	6.9	9
Houston Pilots K - Shell Crude	10	10	10	9	7.9	6.9	6.9	5.9	6.9	10	10	10	10	10	10	7.9	6.9	6.9	6.9	7.9	6.9	9
ouston Pilots J - Lynchburg Ferries	10	10	10	7.9	6.9	6.9	6.9	5.9	6.9	10	10	10	10	10	10	7.9	6.9	6.9	6.9	6.9	6.9	9
Houston Pilots I - Exxon 3	10	10	10	9	7.9	6.9	6.9	5.9	6.9	10	10	10	10	10	10	7.9	6.9	6.9	6.9	6.9	6.9	9
Houston Pilots H - Morgans Point	10	10	10	9	7.9	6.9	7.9	5.9	6.9	10	10	10	10	10	10	7.9	6.9	6.9	6.9	7.9	6.9	9
Houston Pilots G - 75/76	10	10	10	10	10	10	10	6.9	7.9	10	10	10	10	10	9	7.9	6.9	6.9	7.9	7.9	7.9	9

9 am

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





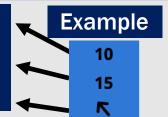
Forecast Confidence



Below Normal **Sustained Wind 10 Knots**

Gusts 15 Knots

Wind from the SE



Wind	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	Wed 3 pm	Wed 4 pm	Wed 5 pm	Wed 6 pm	Wed 7 pm	Wed 8 pm	Wed 9 pm	Wed 10 pm	Wed 11 pm	Thu 12 am
Houston Pilots N - 610 Bridge	3 6 F	3 6 6	2 5 ←	2 5 (3 6 &	3 6 12	3 6 Ľ	3 7 L	3 7 &	5 8 &	6 9 4-	6 10 ←	6 13 ←	7 14 K	7 15 K	8 15 K	8 15 K	8 15 K	8 14 K	7 13 ≰⊾	5 13 ←	5 12 ←	5 12 ←	6 10 ←
Houston Pilots M - Kinder 1	3 6 K	3 6 K	2 5 (-	2 5 (-	3 6 <i>K</i>	3 6 L	3 6 Ľ	3 7 Ľ	3 7 <i>E</i>	5 8 &	6 9 &	6 10 (7 13 ←	7 14 K	7 15 C	8 15 K	8 15 /<	8 15 K	B 14 ≮	7 13 ≮ -	6 13 ←	6 12 ←	6 12 ←	6 10 ←
Houston Pilots L - Greens Bayou	3 6 K	3 6 (2 5 ←	2 5 &	2 5 <i>K</i>	3 5 <i>K</i>	3 6 Ľ	3 7 Ľ	3 7 &	3 8 <i>K</i>	6 9 (6 10 ←	7 13	7 14 K	8 15 <u> </u>	8 15 K	8 15 K	8 15 K	7 13	7 13 ←	6 13 ←	6 12 ←	6 12 ←	5 10 ←
Houston Pilots K - Shell Crude	3 6 K	3 6 6	2 5 ←	2 5 &	2 5 L	3 5 Ľ	3 6 Ľ	3 7 Ľ	3 7 &	3 8 &	6 10 ←	6 12 ←	7 13 ←	7 14 K	8 15 K	8 15 K	8 15 K	8 15 ←	7 13	7 13 ←	6 13 4 -	6 12 ←	6 12 ←	6 10 ←
Houston Pilots J - Lynchburg Ferries	2 6 K	2 5 ←	2 5 (2 5 &	2 5 <i>K</i>	2 5 Ľ	2 6 Ľ	3 6 Ľ	3 7 <i>E</i>	3 8 &	5 9 &	6 10 ←	7 12 ←	7 14 K	8 15 K	8 15 /<	8 15 K	7 15 ≮	7 13	6 13 ←	6 13 &	6 12 ←	5 12 ←	5 9 ←
Houston Pilots I - Exxon 3	5 7 K	5 7 6	5 7	3 7 ←	5 7 (5 7 &	5 7 &	6 8 &	6 8 &	6 9 ←	6 10 ←	7 12 ←	8 13 K	8 14 C	9 15 K	9 16 K	10 16 ←	10 16 ←	10 15 ←	9 14 ←	8 13 ℰ	8 13 ←	B 13 ←	8 12 ←
Houston Pilots H - Morgans Point	5 8 K	5 7 6-	5 7 K	5 7 K	5 7 4	5 7 Ľ	5 7 Ľ	6 8 ⊌	6 8 &	6 9 &	7 10 ←	7 12 (-	8 13 K	8 15 K	9 15 K	9 16 K	10 16 K	10 16 ←	10 15 ←	9 14 ←	9 13 4	8 13 ←	8 13 ←	8 13 ←
Houston Pilots G - 75/76	6 9 K	6 9 K	6 8 K	6 8 K	6 8 K	6 8 K	6 8 ←	6 9 ←	7 10 ←	7 10 ←	8 12 ←	8 13 ←	8 14 K	9 16 大	9 16 K	10 17 K	10 17 ←	10 17 &	10 16 ←	10 15 ←	10 15 ←	10 14 ←	10 14 ←	10 15
Houston Pilots F - 63/64	6 9 K	6 9 K	6 9 K	6 8 K	6 8 K	6 8 K	6 9 (6 9 ←	7 10 ←	7 10 ←	8 13 ←	8 13 (-	8 15 K	9 16 大	9 16 ጥ	10 17 ~	10 17 ←	10 17 &	10 16 ←	10 15 ←	10 15 ←	10 14 ←	10 15 ←	10 15
Houston Pilots E - 51/52	7 9 K	7 9 K	6 9 K	6 9 K	6 9 K	6 8 K	6 9 K	6 9 ←	7 10 ←	7 12 ←	8 13 ←	8 14 K	9 15 K -	9 16 	9 16 ጥ	10 17 个	10 17 ←	10 16 &	10 16 ←	10 15 ←	10 15 ←	10 15 ←	10 15 ←	10 15
Houston Pilots D - 37/38	7 9 K	7 10 K	6 9 K	6 9 K	6 9 K	6 8 K	6 9 K	6 9 ←	7 10 ←	7 12 ←	8 13 ←	8 14 K	9 15	9 16 大	9 16 个	10 16 7	10 16 (-	10 16 &	10 15 ←	10 15 ←	10 15 ←	10 15 ←	10 15 ←	10 15
Hauston Pilots C - 25/26	6 9 K	7 10 K	6 9 K	6 9 K	6 9 K	6 9 K	6 9 K	6 9 K	7 10	7 12 ←	8 13	8 14 5 -	9 15 K -	9 15	9 15 个	9 16 7	9 16 K	9 16	10 15 (-	10 15 ←	10 14 ←	10 15 ←	10 15 ←	10 15 ←
Houston Pilots B - 11/12	6 9 K	6 9 K	6 9 K	6 9 K	6 9 K	6 8 K	6 9 K	6 9 K	6 10 %	7 10 6	8 13 ←	8 13 5	9 14 K	9 15 K	9 15 个	9 15 7	9 15 K	9 15 (-	9 14 ←	9 14 ←	9 14 ←	9 14 ←	9 14 ←	9 15 (-
Houston Pilots A - 1 & 2 Bravo	7 10	8 12	7 10	7 10	7 10	6 10	6 10	7 10	7 10	8 12	8 13	8 13	8 14	9 14	9 15	9 15	9 15	9 15	10 15	10 15	10 15	10 16	10 16	12 16

NOTE: This is automated data that may/may not agree with the official BAM thinking that's found on the daily slides.

This data should be used as a guide only.

Houston Pilots: WED. 5/28/2025





Forecast Discussion

Precip: Scattered (40%) showers and storms in play for all Stations from 6AM to 7PM. Best potential will exist between 11AM – 5PM (70%). Storms will hold potential for lightning and wind gusts of 30-40 kts.

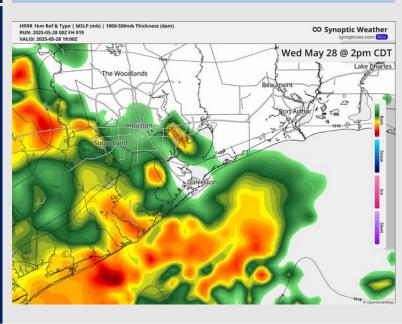
Wind: Winds will be variable through 7PM, with a general tendency to be from the E. From 7PM onward, winds will establish out of the ESE. N of Morgan's Point: Winds will be at 4 – 9 kts. S of Morgan's Point: Winds will be at 5 – 10 kts through 12 PM before increasing to 12 – 17 kts. Non-thunderstorm wind gusts of 25 – 30 kts possible at the Boarding Station and 25/26 between 2 PM – 8 PM.

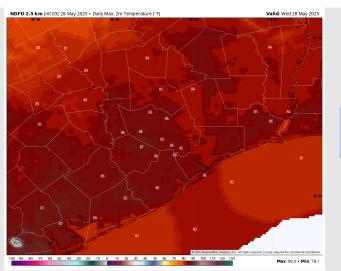
High Temps: N of Morgan's Point: Mid 80s F. S of Morgan's Point: Low 80s F.

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

Wind Speed: 5 PM CT

Precip Image: 2 PM CT





High Temps Today

Houston Pilots: THU. 5/29/2025





Forecast Discussion

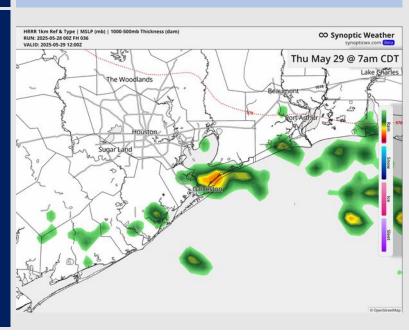
Precip: Isolated showers will be possible from 6AM to 11 AM. After 11 AM, dry conditions will be in play for the majority of the PM, with isolated storms in play between 5 – 9 PM. Lightning and wind gusts of 30 – 40 kts will be possible within any storm.

Wind: Winds will be out of the S/SE through 12 PM before becoming variable for the rest of the day. N of Morgan's Point: Winds will be at 3 – 6 kts for all of Thursday. S of Morgan's Point: Winds will be at 7 – 12 kts for all of Thursday.

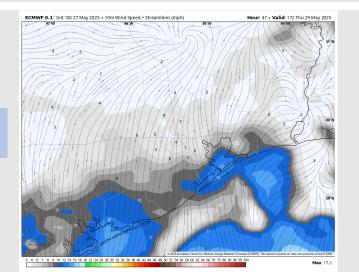
High Temps: N of Morgan's Point: Mid to upper 80s F. S of Morgan's Point: Low 80s F.

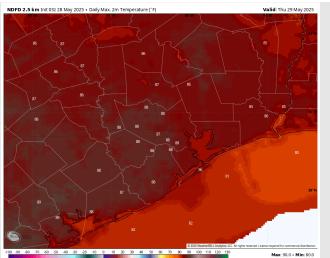
Visibility: No visibility concerns for Thursday.

Precip Image: 7 AM CT



Wind Speed: 12 PM CT





High Temps Thursday

Houston Pilots: FRI. 5/30/2025





Forecast Discussion

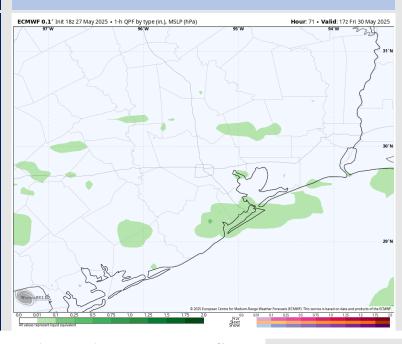
Precip: Hit/miss (40-50%) showers will be possible for all Stations from 11 AM to 7 PM.

Wind: Winds will be variable through 7 AM before settling out of the NE. N of Morgan's Point: Winds will be at 2 - 7 kts throughout Friday. S of Morgan's Point: Winds will be at 3 - 8 kts throughout the day.

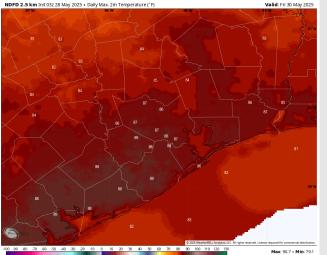
High Temps: N of Morgan's Point: High 80s F. S of Morgan's Point: Mid 80s F.

Visibility: Monitoring a patchy non-sea fog/mist risk for **Stations N of Morgan's Point on Friday.**

Precip Image: 12 PM CT



Wind Speed **11 AM CT**



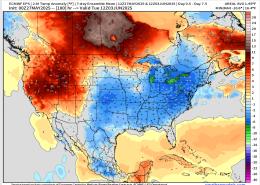
High Temps Friday

Houston Pilots: 5/28/25

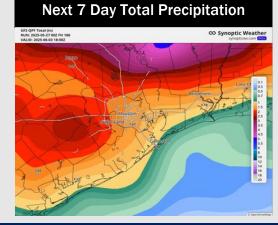




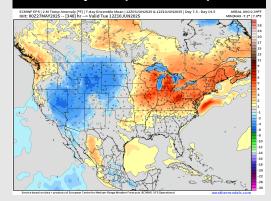
Next 7 Day Temperature Departure **COMMPTES) 3.M Temp Anomaly [17] 7.4m/ Ensemble Mean [13227MA70205 & 13203JJUH20215 [Day 0.5 - Day 7.5] **AREAL ANGLAS** MINIMAX - 10.6** [18.4** MINIMAX - 10.6**] 18.4**



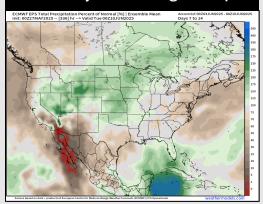
Next 7 Dev Total Dussinitation



8-14 Day Temperature Departure

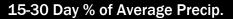


8-14 Day % of Average Precip.



15-30 Day Temperature Departure







- > Temps are expected to be slightly below normal the next 7 days. Scattered rain chances throughout the week.
- ➤ Near normal temps and below normal rainfall is favored for days 8 14.
- > Slightly below normal temperatures and much above normal precipitation chances are favored for mid to late June