

FORECAST NOTES:



Houston Pilots Forecast Package

Updated: 10:00 PM CT

Monday, April 21, 2025

Forecaster: Tyler Riggles

Weather Headlines

- Choppy waters with wave heights of 4
 5' will still be present at the
 Boarding Station through the AM.
- Showers and storms will be possible through much of the day today, with additional storm risks on Wednesday.
- Non-thunderstorm winds will be generally calmer (<15 kts) over the next 72 hours



Current Radar: 9:57 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

Above Below Normal Normal

Visibility	Sun 11 pm	Mon 12 am	Mon 1 am	Mon 2 am	Mon 3 am	Mon 4 am	Mon 5 am	Mon 6 am	Mon 7 am	Mon 8 am	Mon 9 am	Mon 10 am	Mon 11 am	Mon 12 pm	Mon 1 pm	Mon 2 pm	Mon 3 pm	Mon 4 pm	Mon 5 pm	Mon 6 pm	Mon 7 pm	Mon 8 pm	Mon 9 pm	Mon 10 pm
Houston Pilots N - 610 Bridge	5.9	5.9	5.9	4.9	5.9	5.9	5.9	6.9	6.9	4.9	4.9	4.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	6.9
Houston Pilots M - Kinder 1	6.9	5.9	5.9	4.9	5.9	6.9	5.9	6.9	6.9	4.9	4.9	4.9	5.9	5.9	5.9	5.9	6.9	5.9	5.9	5.9	5.9	5.9	5.9	6.9
Houston Pilots L - Greens Bayou	6.9	6.9	6.9	5.9	6.9	6.9	6.9	6.9	6.9	6.9	4.9	5.9	5.9	6.9	6.9	6.9	6.9	6.9	5.9	5.9	5.9	5.9	5.9	6.9
Houston Pilots K - Shell Crude	6.9	6.9	6.9	5.9	6.9	6.9	6.9	6.9	6.9	6.9	4.9	5.9	6.9	6.9	6.9	6.9	6.9	6.9	5.9	5.9	5.9	5.9	5.9	6.9
Houston Pilots J - Lynchburg Ferries	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	5.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	5.9	5.9	5.9	6.9	6.9	7.9
Houston Pilots I - Exxon 3	7.9	6.9	6.9	6.9	6.9	6.9	6.9	7.9	6.9	6.9	5.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	5.9	5.9	5.9	5.9	5.9	7.9
Houston Pilots H - Morgans Point	7.9	7.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	5.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	5.9	5.9	5.9	5.9	5.9	7.9
Houston Pilots G - 75/76	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	4.9	4.9	5.9	5.9	5.9	6.9	6.9	6.9	5.9	4.9	5.9	5.9	4.9	9	9
Houston Pilots F - 63/64	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	4.9	4.9	5.9	5.9	5.9	6.9	6.9	6.9	5.9	4.9	5.9	5.9	4.9	9	9
Houston Pilots E - 51/52	5.9	5.9	5.9	5.9	5.9	5.9	4.9	5.9	5.9	4.9	4.9	5.9	5.9	6.9	6.9	6.9	6.9	5.9	4.9	4.9	4.9	4.9	9	9
Houston Pilots D - 37/38	5.9	5.9	5.9	5.9	5.9	5.9	4.9	5.9	5.9	4.9	4.9	5.9	5.9	6.9	6.9	6.9	6.9	5.9	4.9	4.9	4.9	4.9	9	9
Houston Pilots C - 25/26	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	4.9	4.9	5.9	5.9	6.9	6.9	6.9	6.9	5.9	4.9	4.9	4.9	4.9	9	9
Houston Pilots B - 11/12	5.9	5.9	4.9	4.9	4.9	4.9	4.9	4.9	5.9	4.9	4.9	5.9	5.9	6.9	6.9	6.9	6.9	5.9	4.9	4.9	4.9	4.9	9	9
Houston Pilots A - 1 & 2 Bravo	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	3.9	3.9	5.9	5.9	6.9	6.9	6.9	5.9	4.9	3.9	3.9	4.9	4.9	8	8
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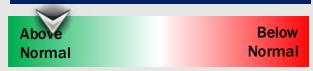
NOTE: This is automated data that may/may not agree with the official BAM thinking that's found on the daily slides or special visibility report slides. This data should be used as a guide only

Houston Pilots Wind Chart





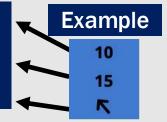
Forecast Confidence



Sustained Wind 10 Knots

Gusts 15 Knots

Wind from the SE



Wind	Sun 11 pm	Mon 12 am	Mon 1 am	Mon 2 am	Mon 3 am	Mon 4 am	Mon 5 am	Mon 6 am	Mon 7 am	Mon 8 am	Mon 9 am	Mon 10 am	Mon 11 am	Mon 12 pm	Mon 1 pm	Mon 2 pm	Mon 3 pm	Mon 4 pm	Mon 5 pm	Mon 6 pm	Mon 7 pm	Mon 8 pm	Mon 9 pm	Mon 10 pm
Houston Pilots N - 610 Bridge	7 15 ↑	6 13 ↑	6 10 ↑	5 9	3 8 1	3 7 ↑	3 7 ↑	3 7 ^	3 7 K	3 7 Ľ	3 7 Ľ	3 8 12	5 8 <i>K</i>	5 9 ←	6 9 ←	6 10 K	6 10 K	6 10 ←	6 12 K	6 12 K	6 12 K	6 13 K	6 12 K	6 9 K
Houston Pilots M - Kinder 1	7 15 ^	6 13 ↑	6 10 1	5 9 7	3 8 1	3 7 ↑	3 7 1	3 7 ^	3 7 -	3 7 ℃	3 7 L	3 8 <i>L</i>	5 8 <i>K</i>	5 9 ←	6 9 ←	6 10 K	6 10 K	6 10 ←	6 12 K	6 13 K	6 12 K	6 13 K	6 12 K	6 9 K
Houston Pilots L - Greens Bayou	7 15 ↑	6 13 ↑	6 10 1	5 9 ↑	3 8 1	3 7 个	3 7 1	3 7 ^	3 7 (3 7 J	3 7 4	3 7 12	5 8 <i>K</i>	5 9 K	6 10 ←	6 12 K	6 12 K	6 12 K	6 12 K	6 13 K	6 12 K	6 12 K	6 10 K	6 9 K
Houston Pilots K - Shell Crude	7 15 个	6 13 ↑	6 10 7	5 9	3 8 ↑	3 7 1	3 7 1	3 7 ↑	3 7 K	3 7 ←	3 7 4	3 7 K	5 8 <i>K</i>	5 9 K	6 10 ←	6 12 K	6 12 K	6 12 K	7 12 K	7 13 K	6 12 K	6 12 K	6 10 K	6 9 K
Houston Pilots J - Lynchburg Ferries	7 15 个	6 13 ↑	5 10 1	3 9 1	3 8 1	3 7 ↑	3 7 ↑	3 7 ^	3 7 <i>K</i>	3 7 ¥	3 7 1	3 7 ¥	3 8 <i>K</i>	5 9 ←	6 10 K	6 12 K	6 10 K	6 12 K	6 12 K	6 13 K	6 12 K	6 12 K	6 10 K	5 9 K
Houston Pilots I - Exxon 3	10 16 个	9 14 1	8 13 ↑	7 12 ↑	6 9 ↑	6 8 ↑	5 8 ^	5 7	5 7 K	5 8 K	5 8 (6 8 K	6 9 K	6 9 K	6 10 K	6 12 K	7 12 K	8 13 K	8 13 K	8 13 K	8 13 K	8 13	8 13 K	7 10 K
Houston Pilots H - Morgans Point	10 16 ↑	9 15 ↑	8 13 1	7 12 ↑	6 9 7	6 8 ↑	5 8 ↑	5 7 ↑	5 7 1	5 8 1	5 8 ~	6 8 K	6 9 K	6 9	6 12 ←	7 13 K	7 13	8 13 K	8 14 K	8 13	8 13 /\	8 13	8 13	7 10 K
Houston Pilots G - 75/76	13 18 ↑	10 16 1	9 15 个	8 14 <i>T</i>	8 12 ↑	7 10 ↑	6 9 ↑	6 9	6 9	6 9 1	6 9 ^	6 10 1	7 10 10	7 10 5	7 13 K	8 13 K	8 14	8 15	8 15	9 14	9 14	9 14	8 13	8 12 K
Houston Pilots F - 63/64	13 18	10 17	10 15	8 14 7	8 13 ↑	7 12 1	7 10 ↑	6 9 ↑	6 9	6 9	6 10 1	7 10 1	7 10 5	7 12 K	8 13 K	8 13 K	8 14	8 14 K	8 15	9 14	9 14	9 14 K	8 13	8 13 K
Houston Pilots E - 51/52	13 18	12 17	10 15	9 14 T	8 13	8 12	7 10	7 10	7 10	7 10	7 10	7 10	8 12 ^	8 12	8 13	8 14 K	8 14	8 14	8 15	8 14	8 14	9 13	8 13 K	8 13
Houston Pilots D - 37/38	13 18	10 17	10 15	9 14	8 13	8 12	8 12 ↑	7 10	7 10 个	7 10	7 10	7 10 4	8 12 ~	8 12	8 13	8 14 17	8 14	8 14	8 14 <i>F</i>	8 14	8 13	8 13	8 13	8 12 K
Houston Pilots C - 25/26	12 18	10 17	10 16	9 15 ↑	8 13	8 12 1	8 12 ↑	7 10	7 10	7 10	7 10 1	7 10 4	8 12 1	8 12	8 13	8 13 /\(\sigma	8 14	8 14	8 14	8 13	8 13	8 13	8 13	8 12 K
Houston Pilots B - 11/12	10 17	10 16	9 15 ↑	8 14 ↑	8 13	7 12	7 12	7 10	6 10 1	7 10	7 10 1	7 10	7 10	8 12 7	8 13	8 13 17	8 13	8 13 5	8 13 <i>K</i>	8 13	8 12	8 13	8 12 K	8 12 K
Houston Pilots A - 1 & 2 Bravo	13 20	12 18 1	10 17 ↑	10 15 ↑	9 15 ↑	9 14 ↑	8 13 ^	8 13 ^	8 13 ^	8 13 ~	8 13 ~	8 13 ^	8 12 ~	8 12 7	8 13 K	8 13 /	7 12 K	7 12 K	7 12 K	8 13 K	8 12 K	8 13 K	8 13 K	8 13 K

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This data should be used as a guide only.

Houston Pilots: Mon. 4/21/2025





Forecast Discussion

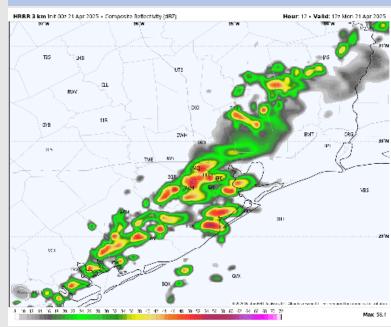
Precip: Scattered showers and storms (40%) from 12 AM through 5 PM. The best timeframe for storms will be from 7AM to 1PM. Lightning and brief wind gusts of 30 kts will be possible with storms.

Wind: Winds will be out of the S through 5 AM before becoming variable. Winds then settle out of the SSE by 4 PM. N of Morgan's Point: Winds will be at 3 – 8 kts throughout the day. S of Morgan's Point: Winds will be at 6 – 11 kts throughout the day.

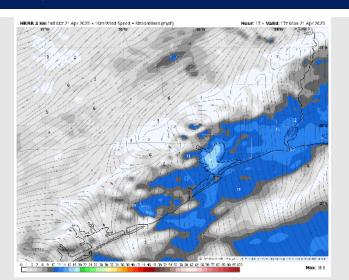
High Temps: N of Morgan's Point: Near 80 F. S of Morgan's Point: Upper 70sF.

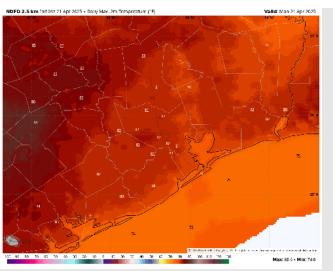
Visibility: No fog concerns for today, however visibilities may be reduced under downpours.

Precip Image: 7 AM CT



Wind Speed 12 PM CT





High Temps Today

Houston Pilots: TUE. 4/22/2025





Forecast Discussion

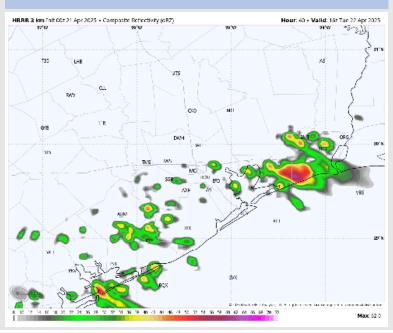
Precip: Scattered light showers in play for all Stations from 12 PM to 8 PM.

Wind: Winds will be out of the SE throughout the day. N of Morgan's Point: Winds will be at 3 – 8 kts throughout Tuesday. S of Morgan's Point: Winds will be at 5 - 10 kts through 6 PM, increasing to 10 - 15 kts after that time.

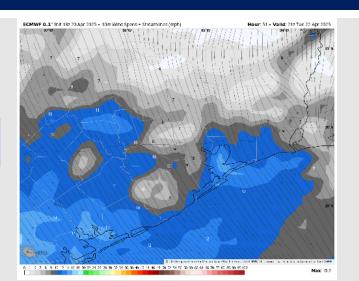
High Temps: N of Morgan's Point: Low 80s F. S of Morgan's Point: Near 80 F.

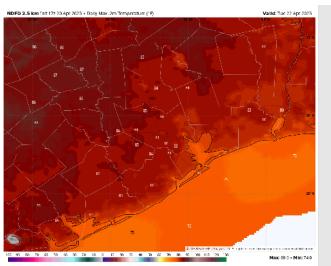
Visibility: Not anticipating visibility concerns for Tuesday.

Precip Image: 11 AM CT



Wind Speed: 4 PM CT





High Temps Tuesday

Houston Pilots: WED. 4/23/2025





Forecast Discussion

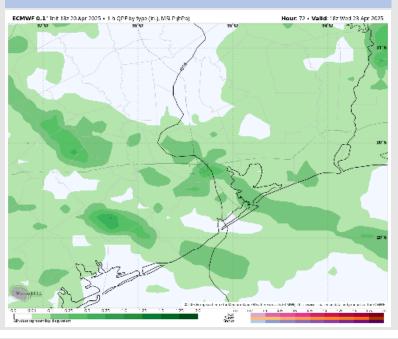
Precip: Scattered to widespread (70%) showers and storms in play for all Stations from 7 AM to 5 PM. Main risks with storms will be lightning and gusts reaching 30 kts.

Wind: Winds will be out of the S/SE throughout Wednesday. N of Morgan's Point: Winds will be at 3 – 8 kts throughout Wednesday. S of Morgan's Point: Winds will be at 8 – 13 kts for Wednesday. Non-thunderstorm wind gusts will briefly be able to reach 20 kts at times for all Stations after 12 PM.

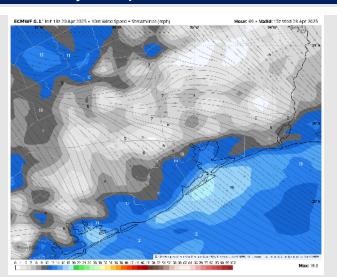
High Temps: N of Morgan's Point: Near 80 F. S of Morgan's Point: High 70s F.

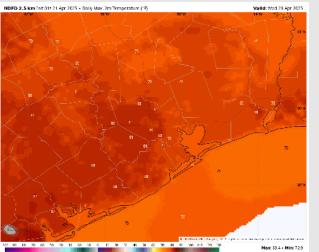
Visibility: Not anticipating fog concerns for Wednesday, but visibilities can be reduced under heavy downpours.

Precip Image: 1 PM CT



Wind Speed: 10 AM CT



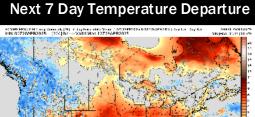


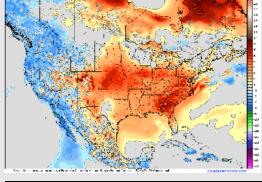
High Temps Wednesday

Houston Pilots: 4/21/25



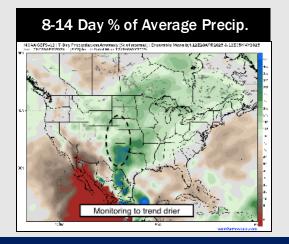




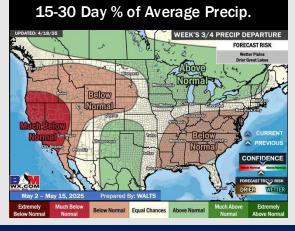












- Temps are expected to be above normal the next 7 days. Scattered rain showers arrive early next week, with heavier rain chances by mid-next week.
- Above normal temps and above normal rainfall is favored 8 14 days from now.
- Above normal temperatures and near to slightly below normal precipitation chances are favored for early May.