Houston Pilots Forecast Package

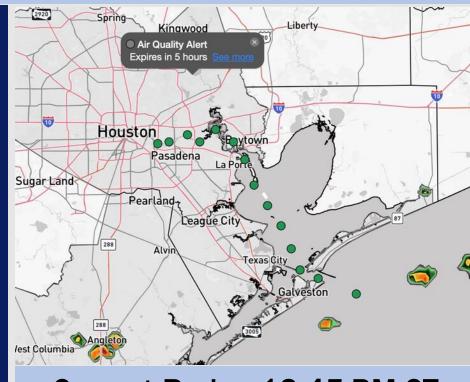
Updated: 12:45 PM CT

Thursday, September 18, 2025

Forecaster: Hope Kleitsch

Weather Headlines

- A few storms with lightning and wind gusts of 20 – 25 kts will be in play through 9PM today.
- Isolated showers will be possible FRI and SAT.
- No tropical activity is favored the next 7-10 days.



Current Radar: 12:45 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.

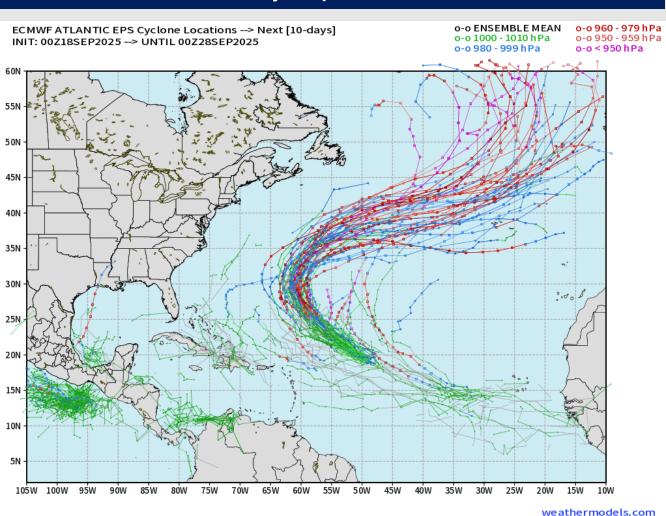
You can also access real-time forecast updates and 24/7 meteorological chat assistance on your <u>Clarity</u> app. Click <u>here</u> for login assistance.

Houston Pilots Tropical Update





10-Day Tropical Outlook



No tropical development favored in the Gulf over the next 7-10 days.

Tropical Storm
Gabrielle has formed in the Atlantic and is favored to stay out in the Atlantic.

Additional waves behind Gabrielle are also currently favored to stay off the US East Coast.

Houston Pilots Visibility Chart (miles)





Forecast Confidence

Above Normal

Below Normal

						Normal					Normal													
Visibility	Thu 2 pm	Thu 3 pm	Thu 4 pm	Thu 5 pm	Thu 6 pm	Thu 7 pm	Thu 8 pm	Thu 9 pm	Thu 10 pm	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
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	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	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	10	10
Houston Pilots K - Shell Crude	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots J - Lynchburg Ferries	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	7.9	10	10	10	10	10
Houston Pilots I - Exxon 3	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	7.9	10	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	10	10	10	10	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	10	10	10	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	10	10	10	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	10	10	10	10	10	10	10
Houston Pilats D - 37/38	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	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	10	10	10	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	10	10	10	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	10	10	10	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





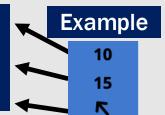
Forecast Confidence

Above Below Normal Normal

Sustained Wind 10 Knots

Gusts 15 Knots

Wind from the SE



Wind	Thu 2 pm	Thu 3 pm	Thu 4 pm	Thu 5 pm	Thu 6 pm	Thu 7 pm	Thu 8 pm	Thu 9 pm	Thu 10 pm	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
Houston Pilots N - 610 Bridge	5 10 ←	6 12 ←	6 12 K	6 13 K	6 13 K	7 13 K	7 13 - (*)	6 10 4	5 9	3 8 ~	3 7 ~	2 6 7	1 5 1	1 5 K	1 5 •	1 5 1	1 5 √	2 6 \$	2 6 1	3 7 1⁄2	3 7 12	5 9 12	6 10 &	6 12 4
Houston Pilots M - Kinder 1	5 10 ←	6 12	6 12	6 13 K	6 13 K	7 13 K	7 13 た	6 10 ~	5 9 1	3 8 ^	3 7 4	2 6 1	1 5 个	1 5 K	1 5 •	1 5 1	1 5 •	2 6 4	2 6 •	3 7 12	3 7 L	5 9 14	6 10 &	6 12 ←
Houston Pilots L - Greens Bayou	5 10 ←	6 12 K	6 12 K	6 13 1	7 13 K	7 13	7 13 - K	6 10 ~	5 9	3 7 4	3 7 ~	2 5	1 5 4	1 3 个	1 3 J	1 5 1	1 5 ¥	2 5 √	2 6 •	3 7 12	3 7 Ľ	5 9 14'	6 9	6 12 ←
Houston Pilots K - Shell Crude	6 10 ←	6 12 K	6 12 K	7 13 氏	7 13 K	7 13 K	7 12 た	6 10 气	5 9 4	3 7 4	3 7 4	2 6 7	1 5 4	1 5 K	1 5 ↓	1 5 4	1 5 4	2 5 1	2 6 1	3 7 12	3 7 L	5 9 12	6 9 4	6 12 ←
Houston Pilots J - Lynchburg Ferries	5 10 ←	6 10 K	6 12 K	6 13 K	6 13 <i>F</i> Ç	6 13 4	6 12 <i>R</i>	6 10 - 7	3 9 K	3 7 ^	2 6 ^	1 5	1 5 7	1 3 ~	1 3 ¥	1 5 ¥	1 5 ¥	2 5 1	2 6 ✓	₹ 6 3	3 7 Ľ	3 9 L	6 9	5 10 ↓
Houston Pilats I - Exxon 3	7 13	8 13 K	8 14 K	9 14 K	9 14 <i>F</i> ;	10 14	10 14 -5	9 13 /\(\(\alpha\)	8 12 /c	7 10 - K	6 9	6 7 4	5 7	5 7	5 7 K	5 7	5 7 L	6 7 ¥	6 8 12	6 8 12	6 8 Ľ	6 10 <i>L</i>	7 10 4	7 12
Houston Pilots H - Morgans Point	7 13 K	8 14 K	8 14 K	9 14 K	9 14 <i>R</i>	10 14	10 14 - K	9 13 *	8 12 1	7 10 4	6 9 ~	6 8 K	5 7 4	5 7	5 7 K	5 7 L'	5 7 ¥	5 7 ¥	6 8 ¥	6 8 1⁄2	6 9 12	7 10 &	7 12 ←	7 12 K
Houston Pilots G - 75/76	6 13 < -	7 13 K	8 14 K	9 15 K	9 15	10 15	10 15 	10 14 - K	9 13 17	8 12 <i>F</i> c	8 10 <i>F</i> ;	7 9 5	6 8 4	6 8 K	6 7 K	6 7 K	6 8 4	6 8 L	6 9 12	7 9 12	7 10 Ľ	8 13 <i>L</i> *	7 12 4	7 13 4
Houston Pilots F - 63/64	5 12 ←	7 13	8 14 FC	8 15 K	9 15	9 14 /\(\(\sigma\)	10 15 /\	9 14 /\(\(\alpha\)	8 13 /c	8 12 <i>F</i> (8 10 /5	7 9 /5	6 9 /\	6 8 K	6 8 K	6 8 K	6 8 ←	6 8 4	6 9 K	7 10 Ľ	7 10 12	8 13 12	7 12 &	7 12 6
Houston Pilots E - 51/52	6 13 ←	7 13	8 14 K	8 14 K	9 14 K	9 14	10 14	9 14 **	8 13	8 12 <i>F</i> c	8 12 K	7 10 5	7 9 K	6 9 K	6 8 K	6 8 15.	6 8 4	6 9 4	6 9 &	7 10 &	8 12 12	8 13 12	8 13 <i>K</i>	8 13 <i>K</i>
Houston Pilots D - 37/38	7 13 (-	7 13	8 13 K	8 14 K	8 14 K	9 14 K	9 14 <i>F</i>	9 14 /\(\(\alpha\)	8 13 /c	8 13 FS	8 12 K	8 10 K	7 10 K	6 9 K	6 9 K	6 8 K	6 8	6 9 4	7 9	7 10 &	8 12 &	8 13 12	8 13 &	8 14 6
Houston Pilots C - 25/26	7 13	7 13 ←	8 13 K	8 13 K	8 13 K	9 14 K	9 14 K	9 13 K	8 13	8 13 K	8 12 FÇ	7 10 15	7 10 K	6 9 K	6 9 K	6 9 15.	6 9 (-	6 9 &	6 9	7 10 &	8 12 <i>k</i> *	8 13 12	8 14 &	8 14
Houston Pilots B - 11/12	7 13 ←	7 13 €-	8 13	8 13 K	8 14 K	8 14 K	8 14 K	8 13	8 13 K	7 13	7 12 K	6 10 K	6 10	6 9 K	6 9 K	6 9 K -	6 9	6 9 &	6 9	6 10 Ľ	7 12 K	8 13 &	8 14 &	8 14 *
Houston Pilots A - 1 & 2 Bravo	7 13 ←	7 14	7 13	8 14	8 14	9 14 K	9 15	9 14	9 14	9 14 15	8 13 K	8 13 K	8 12	8 12 K	7 10 K	7 10	7 10	7 10 —	7 10	8 12 ~	8 13 ~	9 14 ~	9 15 ~	9 15

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This data should be used as a guide only.

Houston Pilots: THU. 9/18/2025





Forecast Discussion

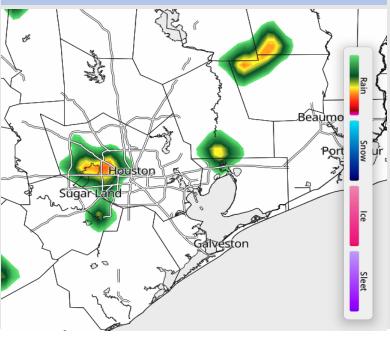
Precip: Scattered showers and storms in play for all Stations between through 9 PM. Lightning and isolated wind gusts of 20 – 25 kts will be in play.

Wind: Winds will be out of the SE for the rest of the day. N of Morgan's Point: Winds will be at 3 – 8 kts. S of Morgan's Point: Winds will be at 5 – 10 kts.

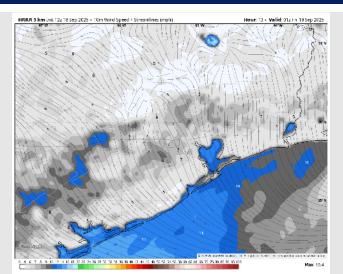
Low Temps: N of Morgan's Point: Mid 70s F. S of Morgan's Point: Upper 70s F.

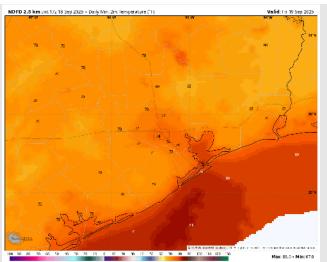
Visibility: No fog concerns today, however, visibilities may be reduced under a heavier downpour.

Precip Image: 6 PM CT



Wind Speed: 8 PM CT





Low Temps FRI AM

Houston Pilots: FRI. 9/19/2025





Forecast Discussion

Precip: Hit/miss showers possible for Stations N. of Morgan's Point from 3 – 8PM. However, best coverage is anticipated to stay north of Stations.

Wind: Winds will rotate clockwise throughout the day before settling to be out of the SE by 2PM. N of Morgan's Point: Winds will be at 2 – 7 kts. S of Morgan's Point: Winds will be at 3 – 8 kts.

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

Visibility: No visibility concerns Friday.

HRRR 5 km in 3 12 18 Sep 2025 - 10m Wind Speed - Streamines Imply

Bour 25 - Valid: 22 (in 19 Sep 2025 - 10m Wind Speed - Streamines Imply

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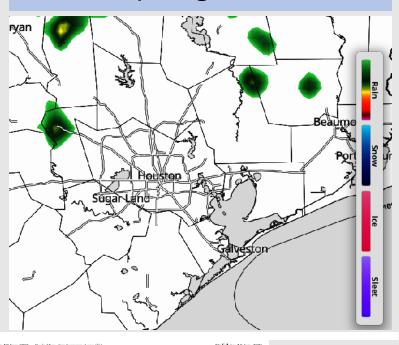
Bour 25 - Valid: 22 (in 19 Sep 2025 - 10m Wind Speed - Streamines Imply

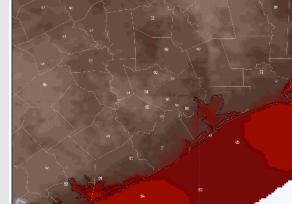
Bour 25 - Valid: 22 (in 19 Sep 2025 - 10m Wind Speed - Streamines Imply

Bour 25 - Valid: 25 (in 19 Sep 2025 - 10m Wind Speed - Streamines Imply

Bour 25

Precip Image: 4 PM CT





High Temps Friday

Wind Speed: 6 PM CT

Houston Pilots: SAT. 9/20/2025





Forecast Discussion

Precip: Isolated showers will be possible from 8AM to 2PM. The best coverage is anticipated to stay W of Stations.

Wind: Winds will be generally out of the E/SE. N of Morgan's Point: Winds will be at 3 – 8 kts. S of Morgan's Point: Winds will be at 6 – 11 kts.

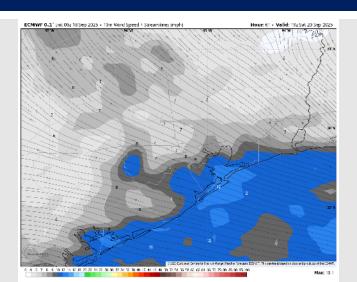
High Temps: N of Morgan's Point: Low 90s F. S of Morgan's Point: Upper 80s F.

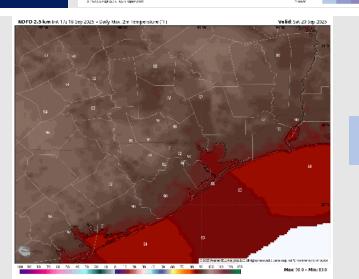
Visibility: No visibility concerns Saturday.

ECMWF 0.1' Init 18v 17 Sep 2025 - 1-h QPF by type (in.), MSI P (iP-a) 10' Set W 10' Se

Precip Image: 11 AM CT

Wind Speed: 2 PM CT





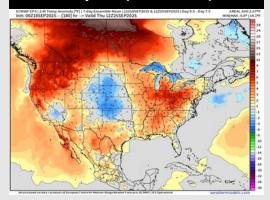
High Temps Saturday

Houston Pilots: 9/18/25

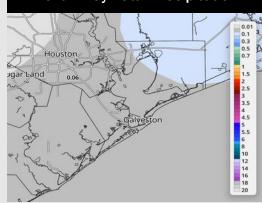




Next 7 Day Temperature Departure



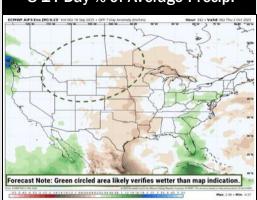
Next 7 Day Total Precipitation



8-14 Day Temperature Departure



8-14 Day % of Average Precip.



15-30 Day Temperature Departure



15-30 Day % of Average Precip.



- Temps are expected to be above normal for the next 7 days and favoring a mostly dry weekend ahead outside of a few isolated showers.
- Above normal temperatures and below normal rain chances are favored for days 8
 14.
- Near normal temperatures are favored for late September/early October with below normal rainfall chances.