

Houston Pilots Forecast Package



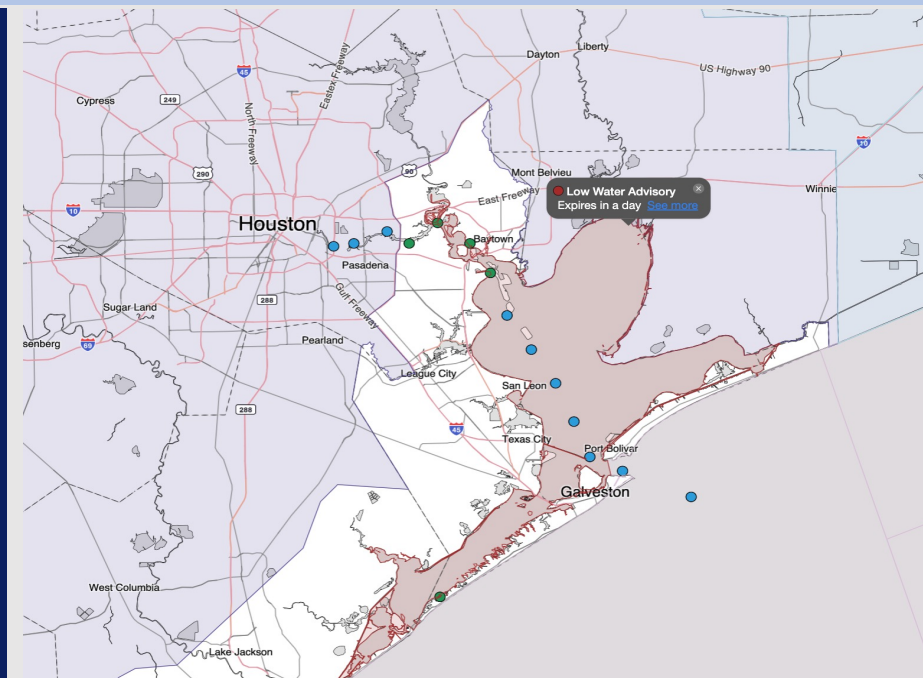
Updated: 5:10 PM CT

Saturday, January 31st, 2026

Forecaster: John Kemper

Weather Headlines

- Dry conditions favored over the next 48 hours.
- A low-end fog risk is in play for Stations N of Morgan's Point on MON morning.
- **Gusty winds up to 25 kts remain in play through SAT evening.**



Current Radar: 5:00 PM CT

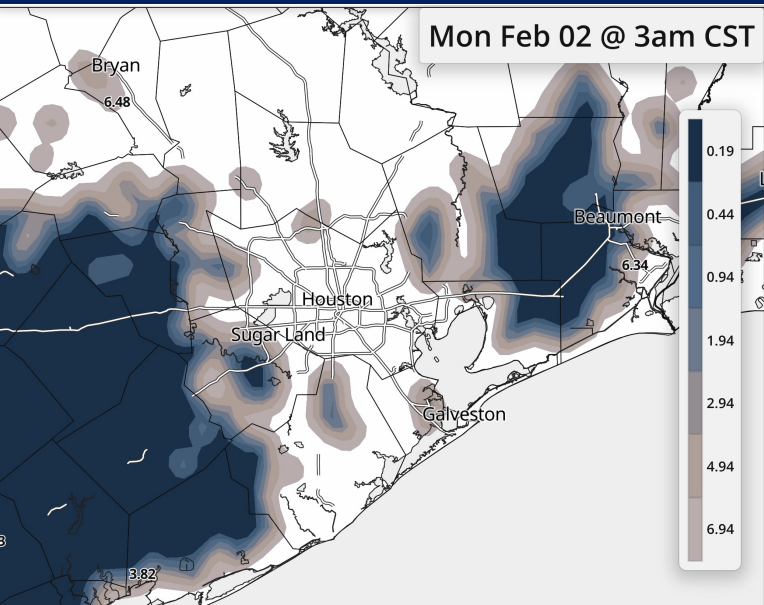
As always, please do not hesitate to reach out to us with any forecast questions at **(317)-560-8122**. **Press 1 for forecast questions.**



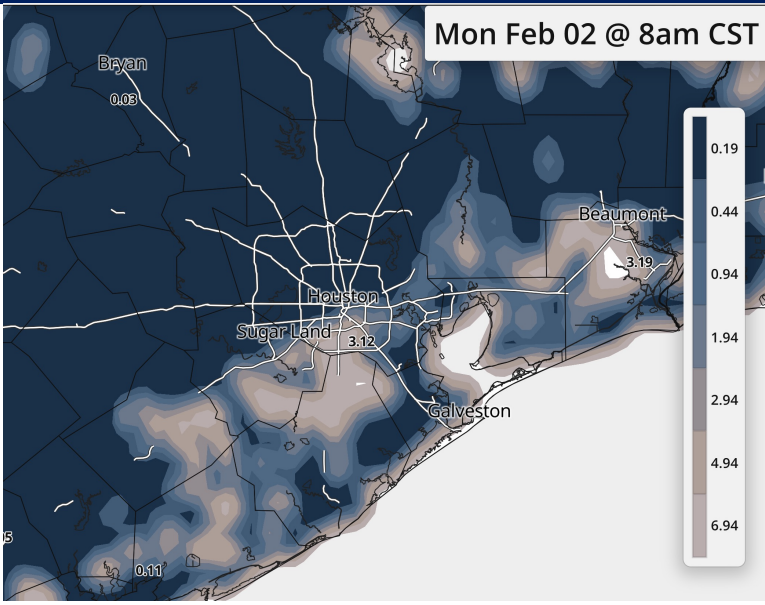
You can also access real-time forecast updates and 24/7 meteorological chat assistance on your **Clarity app.**

Houston Pilots Visibility Report

3 AM MON VISIBILITY



8 AM MON VISIBILITY



Confidence

Above
Normal

Below
Normal

TIMEFRAME
DISCUSSED

THREAT

3 AM – 9 AM MON

LOW

Stations N of Morgan's Point can see a few pockets of patchy fog (visibilities ~1 mile) from 3 AM – 9 AM Monday morning. No fog is expected in the Bay.

Simulated visibility charts near 8AM are likely too overdone. Even so 5 – 8AM will be the most likely timeframe to see impactful fog.

Houston Pilots Extended Range Visibility Report



Tuesday 02/03/2026

Fog is not favored.

Forecast Confidence



Thursday 02/05/2026

Patchy fog will be possible for all stations during the AM. Confidence remains low in timing.

Forecast Confidence



Wednesday 02/04/2026

Fog is not favored.

Forecast Confidence



Chance for Fog

Tuesday AM	Unlikely
Tuesday PM	Unlikely
Wednesday AM	Unlikely
Wednesday PM	Unlikely
Thursday AM	Possible
Thursday PM	Unlikely

Houston Pilots Visibility Chart (miles)



Visibility	Sat 6 pm	Sat 7 pm	Sat 8 pm	Sat 9 pm	Sat 10 pm	Sat 11 pm	Sun 12 am	Sun 1 am	Sun 2 am	Sun 3 am	Sun 4 am	Sun 5 am	Sun 6 am	Sun 7 am	Sun 8 am	Sun 9 am	Sun 10 am	Sun 11 am	Sun 12 pm	Sun 1 pm	Sun 2 pm	Sun 3 pm	Sun 4 pm	Sun 5 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	10	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	10	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 Pilots 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	10	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
Normal



Below
Normal

Sustained Wind 10 Knots

Gusts 15 Knots

Wind from the SE

Example

10

15



Wind	Sat 6 pm	Sat 7 pm	Sat 8 pm	Sat 9 pm	Sat 10 pm	Sat 11 pm	Sun 12 am	Sun 1 am	Sun 2 am	Sun 3 am	Sun 4 am	Sun 5 am	Sun 6 am	Sun 7 am	Sun 8 am	Sun 9 am	Sun 10 am	Sun 11 am	Sun 12 pm	Sun 1 pm	Sun 2 pm	Sun 3 pm	Sun 4 pm	Sun 5 pm
Houston Pilots N - 610 Bridge	8	7	6	5	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	17 ↓	14 ↓	12 ↓	9 ↓	8 ↓	7 ←	7 ←	7 ←	7 ←	7 ←	8 ←	8 ←	8 ←	8 ←	7 ←	7 ←	7 ←	7 ←	7 ←	7 ↑	8 ↗	8 ↗	9 ↗	8 ↗
Houston Pilots M - Kinder 1	9	8	6	5	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	17 ↓	14 ↓	12 ↓	9 ↓	8 ↓	7 ←	7 ←	7 ←	7 ←	7 ←	8 ←	8 ←	8 ←	8 ←	7 ←	7 ←	7 ←	7 ←	7 ←	7 ↑	8 ↗	8 ↗	9 ↗	8 ↗
Houston Pilots L - Greens Bayou	9	8	6	5	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	17 ↓	14 ↓	12 ↓	9 ↓	8 ↓	7 ←	7 ←	7 ←	7 ←	7 ←	8 ←	8 ←	8 ←	8 ←	7 ←	7 ←	7 ←	7 ←	7 ←	7 ↑	8 ↗	8 ↗	9 ↗	8 ↗
Houston Pilots K - Shell Crude	9	8	6	6	5	3	3	3	3	3	5	5	3	3	3	3	3	3	3	3	3	3	3	3
	17 ↓	15 ↓	13 ↓	10 ↓	8 ↓	7 ←	7 ←	7 ←	7 ←	8 ←	9 ←	8 ←	8 ←	8 ←	8 ←	7 ←	7 ←	8 ←	7 ←	7 ↑	8 ↗	8 ↗	9 ↗	9 ↗
Houston Pilots J - Lynchburg Ferries	9	8	6	5	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	17 ↓	15 ↓	12 ↓	9 ↓	7 ↓	7 ←	7 ←	7 ←	7 ←	7 ←	8 ←	8 ←	8 ←	7 ←	7 ←	7 ←	7 ←	7 ←	7 ←	7 ↑	8 ↗	8 ↗	9 ↗	9 ↗
Houston Pilots I - Exxon 3	13	10	9	8	7	6	6	6	6	6	7	7	7	6	6	6	6	5	3	3	3	5	6	6
	18 ↓	16 ↓	14 ↓	13 ↓	10 ↓	9 ←	8 ←	8 ←	8 ←	9 ←	10 ←	10 ←	9 ←	9 ←	9 ←	8 ←	8 ←	8 ←	8 ←	7 ←	8 ↑	9 ↑	10 ↑	10 ↑
Houston Pilots H - Morgans Point	13	10	10	8	8	7	6	6	6	7	8	7	7	7	6	6	6	5	5	3	5	6	6	6
	20 ↓	16 ↓	15 ↓	13 ↓	10 ↓	10 ←	9 ←	8 ←	9 ←	9 ←	10 ←	10 ←	10 ←	10 ←	9 ←	9 ←	9 ←	9 ←	8 ←	7 ←	9 ↑	9 ↑	10 ↑	10 ↑
Houston Pilots G - 75/76	14	13	12	10	9	8	8	8	8	8	9	9	9	9	8	7	7	6	5	3	3	5	6	6
	21 ↓	18 ↓	17 ↓	16 ↓	14 ↓	13 ←	12 ←	10 ←	12 ←	13 ←	14 ←	13 ←	13 ←	13 ←	12 ←	10 ←	10 ←	10 ←	9 ←	8 ←	9 ↑	10 ↑	12 ↑	12 ↑
Houston Pilots F - 63/64	14	13	13	10	10	9	8	8	8	8	9	9	9	9	8	8	7	6	5	3	3	5	6	6
	20 ↓	18 ↓	17 ↓	16 ↓	15 ↓	13 ←	12 ←	10 ←	12 ←	13 ←	14 ←	14 ←	14 ←	14 ←	12 ←	10 ←	10 ←	10 ←	9 ←	8 ←	9 ↑	10 ↑	12 ↑	12 ↑
Houston Pilots E - 51/52	15	14	13	12	10	9	8	8	8	9	10	10	10	10	8	8	7	6	6	5	5	5	6	6
	21 ↓	20 ↓	18 ↓	17 ↓	15 ↓	14 ←	13 ←	12 ←	12 ←	13 ←	14 ←	14 ←	14 ←	14 ←	13 ←	12 ←	10 ←	10 ←	10 ←	8 ←	9 ↑	9 ↑	10 ↑	10 ↑
Houston Pilots D - 37/38	15	14	13	12	10	10	9	8	8	9	10	10	10	10	9	8	8	6	6	5	5	5	6	6
	21 ↓	20 ↓	18 ↓	17 ↓	16 ↓	15 ←	13 ←	12 ←	13 ←	13 ←	15 ←	15 ←	15 ←	14 ←	13 ←	12 ←	12 ←	12 ←	10 ←	8 ←	9 ↑	9 ↑	10 ↑	10 ↑
Houston Pilots C - 25/26	15	14	13	13	10	10	9	8	8	9	10	10	10	10	9	8	8	7	6	5	5	6	6	6
	22 ↓	20 ↓	18 ↓	17 ↓	16 ↓	15 ←	13 ←	12 ←	13 ←	13 ←	15 ←	15 ←	14 ←	14 ←	13 ←	13 ←	12 ←	12 ←	10 ←	8 ←	9 ↑	9 ↑	10 ↑	9 ↑
Houston Pilots B - 11/12	15	13	13	12	10	9	8	8	8	8	9	9	9	9	8	8	8	7	6	6	6	6	6	6
	21 ↓	20 ↓	17 ↓	17 ↓	16 ↓	15 ←	13 ←	12 ←	13 ←	13 ←	14 ←	14 ←	14 ←	14 ←	13 ←	12 ←	12 ←	12 ←	10 ←	8 ←	9 ↑	9 ↑	9 ↑	9 ↑
Houston Pilots A - 1 & 2 Bravo	16	15	15	14	13	12	10	10	10	10	12	12	12	10	10	9	8	7	6	5	5	3	5	5
	23 ↓	22 ↓	22 ↓	20 ↓	18 ↓	17 ←	16 ←	15 ←	15 ←	16 ←	16 ←	16 ←	16 ←	16 ←	15 ←	14 ←	13 ←	12 ←	10 ←	8 ←	8 ←	8 ←	8 ←	8 ←

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This data should be used as a guide only.

The image contains two logos. On the left is the logo for BAM WX.COM, featuring the letters 'BAM' in a stylized font with a white 'A' and a red 'M', followed by 'WX.COM' in black and the tagline 'Weather. Made. Simple.' in blue and red. On the right is the logo for Houston Pilots, featuring a large red 'H' with the text 'Houston Pilots' in white to its right.

Precip Image: 6 PM CT

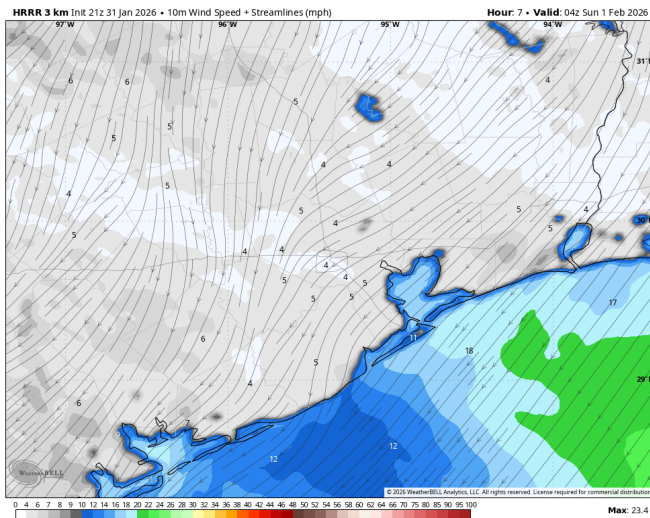
Synoptic Weather
synopticwx.com **Beta**

Sat Jan 31 @ 6pm CST

Map showing weather conditions over Texas and surrounding areas. Key cities labeled include Austin, Houston, San Antonio, Dallas, Fort Worth, and El Paso. Weather fronts are indicated by dashed lines (red for cold, blue for warm). A legend on the right shows precipitation types: Rain (green), Snow (blue), Ice (pink), and Sleet (purple).

© OpenStreetMap | RRF5-A is Non-Operational

Visibility: No visibility concerns for Today



Low Temps
SUN

Houston Pilots: SUN. 02/01/2026

Forecast Discussion

Precip: Dry conditions favored for SUN.

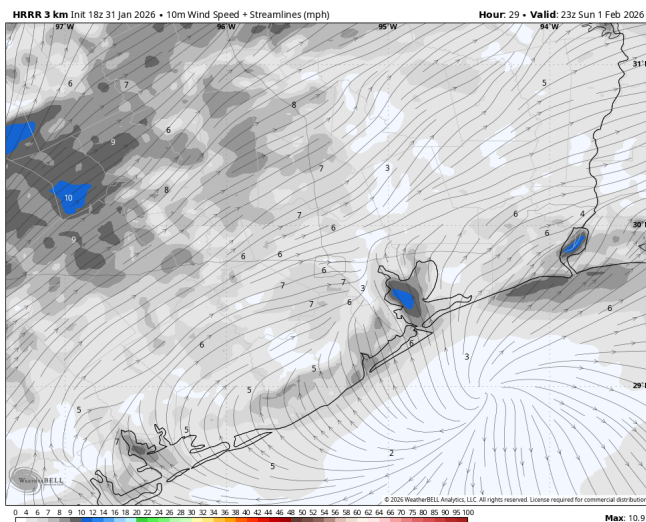
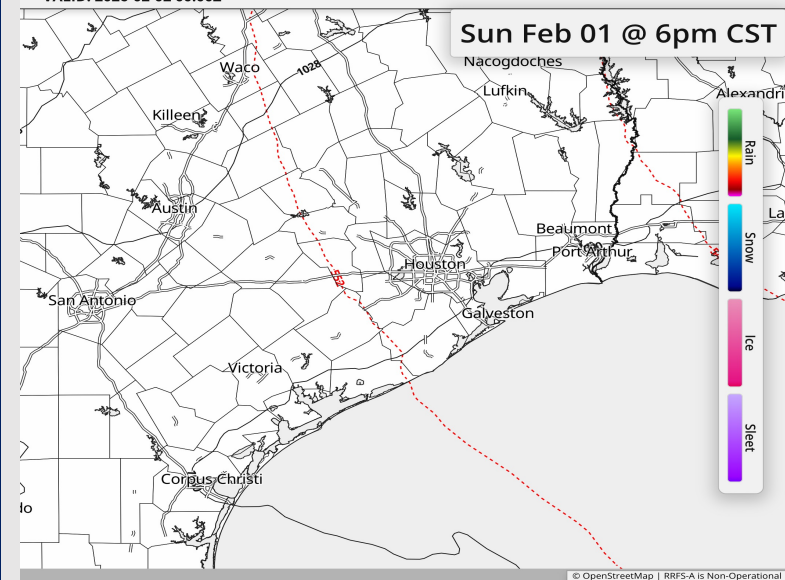
Wind: Winds out of the ENE through 11 AM, quickly becoming variable for the remainder of the day. **N of Morgan's Point:** Winds of 3 – 8 kts through 4 AM, then 3 – 5 kts thereafter. **S of Morgan's Point:** Winds of 8 – 13 kts through 4 AM, lowering to 3 – 8 kts thereafter.

High Temps: **N of Morgan's Point:** Low 50s F. **S of Morgan's Point:** Low 50s F.

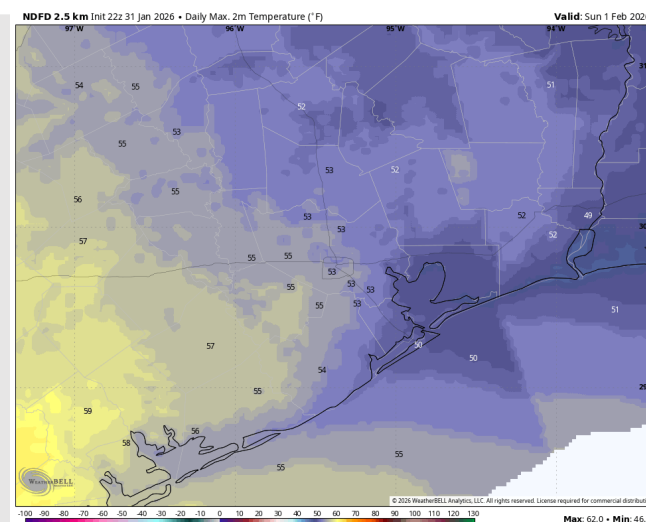
Visibility: No visibility concerns for SUN.

Precip Image: 12 PM CT

RRFS-A 1km Ref & Type | MSLP (mb) | 1000-500mb Thickness (dam) ∞ Synoptic Weather
RUN: 2026-01-31 00Z FH 048
VALID: 2026-02-02 00:00Z
synopticwx.com Beta



Wind Speed:
3 AM CT



High Temps
SUN

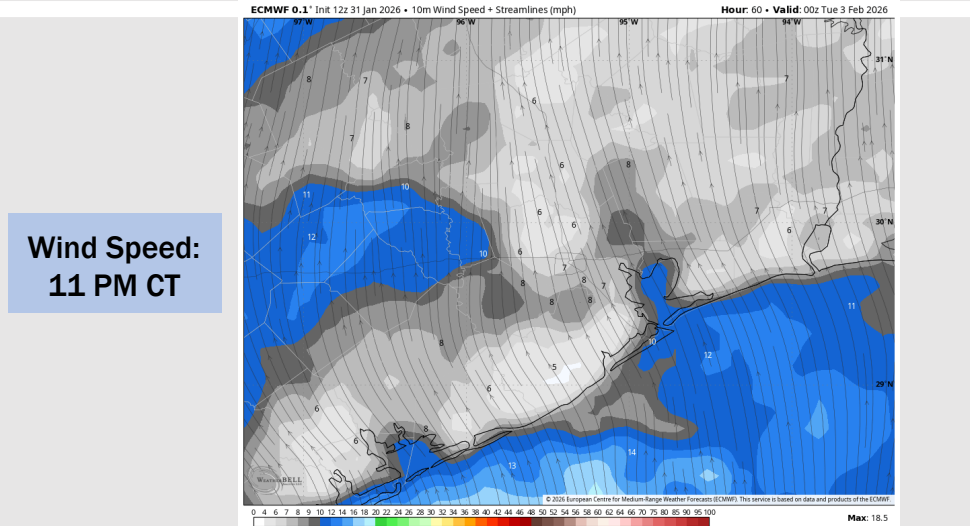
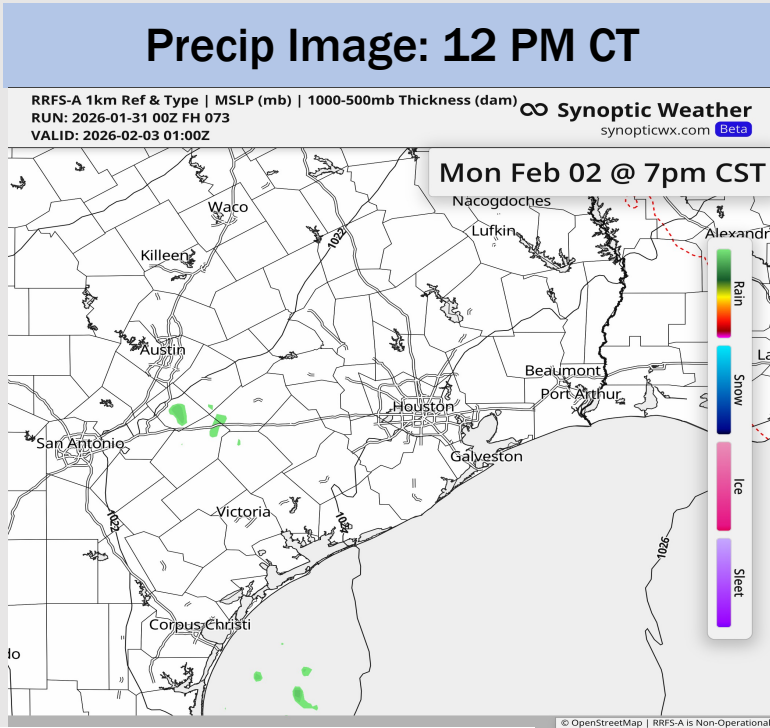
Forecast Discussion

Precip: Dry conditions favored for MON. We will want to watch for isolated showers after 6 PM.

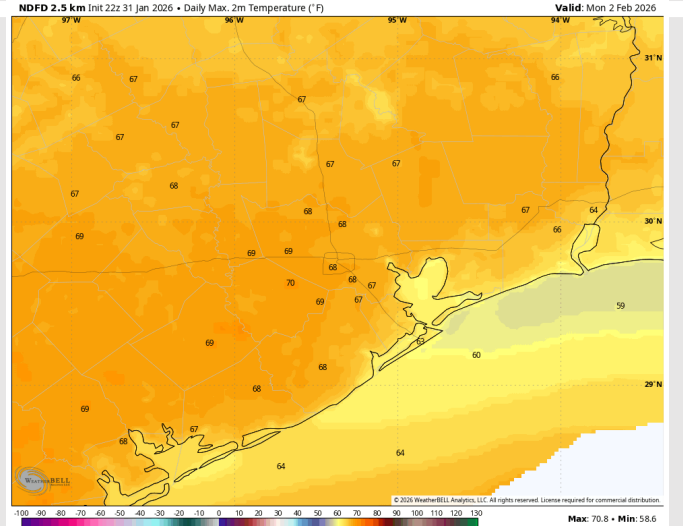
Wind: Winds out of the SW through 9 AM, turning to out of the SSE thereafter. **N of Morgan's Point:** Winds of 5 – 10 kts through the day, increasing to 8 – 13 kts after 9 PM. **A few gusts to 20 kts after 2 PM.** **S of Morgan's Point:** Winds of 5 – 10 kts through 6 PM, increasing to 10 – 15 kts thereafter. Winds of 15 – 20 kts at the **Boarding Station** after 10 PM. **A few gusts to 20 kts after 6 PM, with a couple gusts to 23 kts at the Boarding Station after 10 PM.**

High Temps: **N of Morgan's Point:** Upper 60s F. **S of Morgan's Point:** Mid 60s F.

Visibility: Isolated pockets of fog N of Morgan's Point from 3 AM – 9 AM.



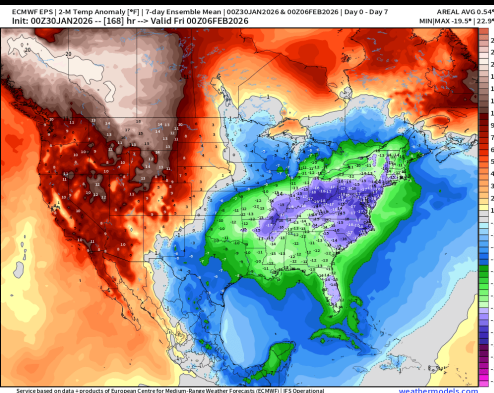
Wind Speed:
11 PM CT



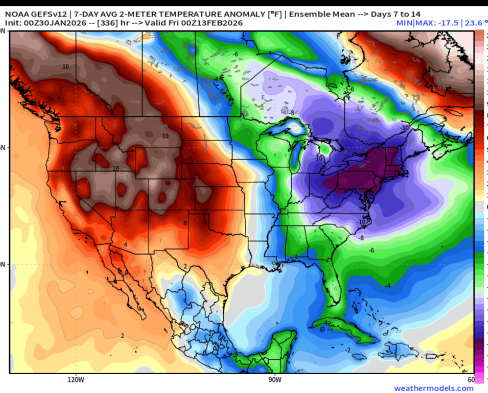
High Temps
MON

Houston Pilots: 01/31/2026

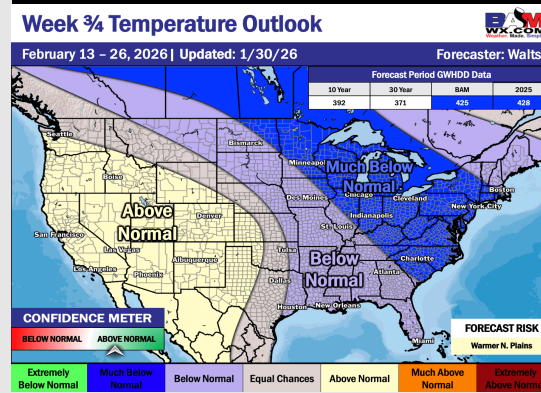
Next 7 Day Temperature Departure



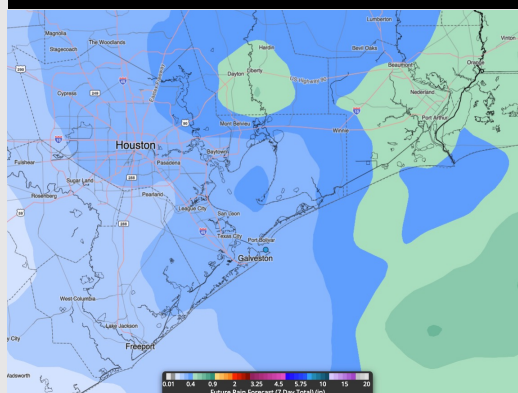
8-14 Day Temperature Departure



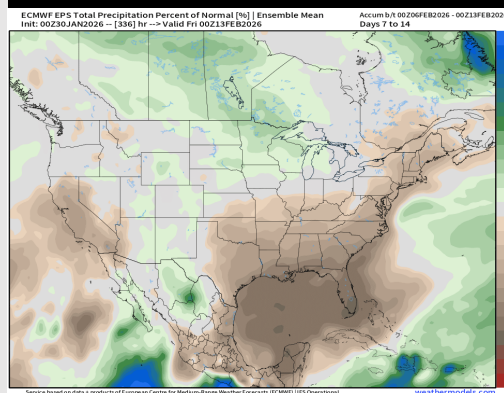
15-30 Day Temperature Departure



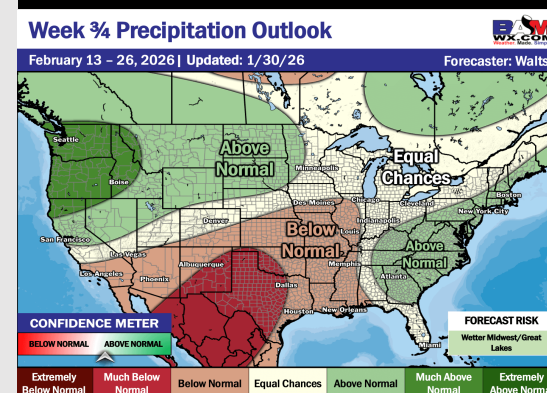
Next 7 Day Total Precipitation



8-14 Day % of Average Precip.



15-30 Day % of Average Precip.



- Much below normal temps are favored over the next 7 days with rain chances arriving mid next week.
- Above normal temperatures and below normal rain chances in the Week 2 period.
- Below normal temperatures and below normal rainfall expected for mid to late February.