

Houston Pilots Forecast Package



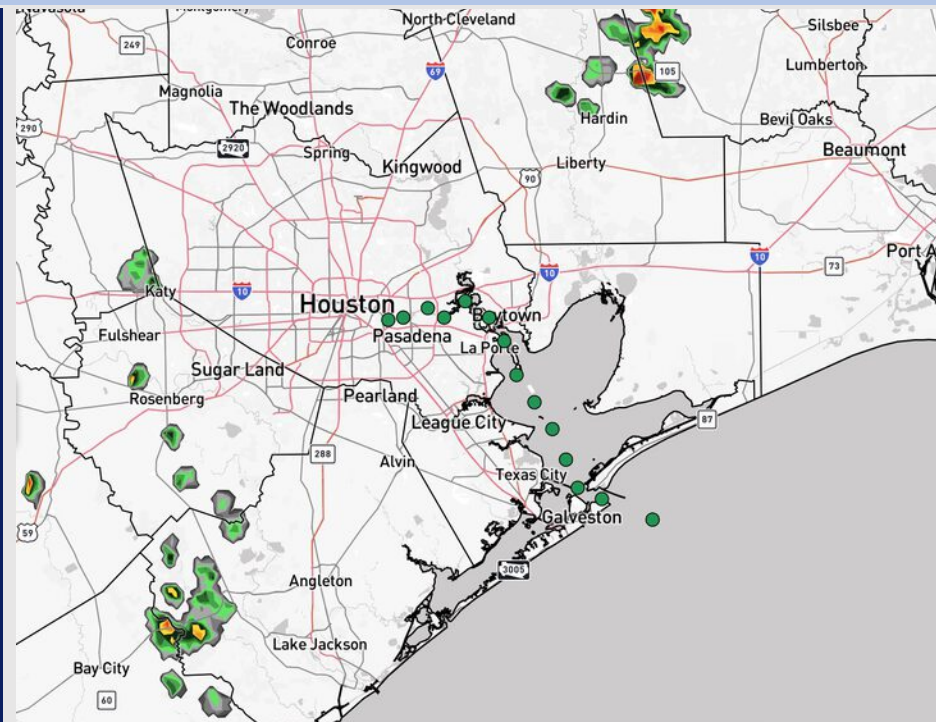
Updated: 2:15 PM CT

Friday, October 17, 2025

Forecaster: Sam Lang

Weather Headlines

- Scattered showers/storms will be possible for all Stations through 6 PM today. Scattered storms in play tomorrow, with strong storm potential.
- **Non-thunderstorm wind gusts up to 20 kts will be likely Saturday and Sunday.**
- No tropical activity expected in the Gulf over the next 7-10 days.



Current Radar: 2:14 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.

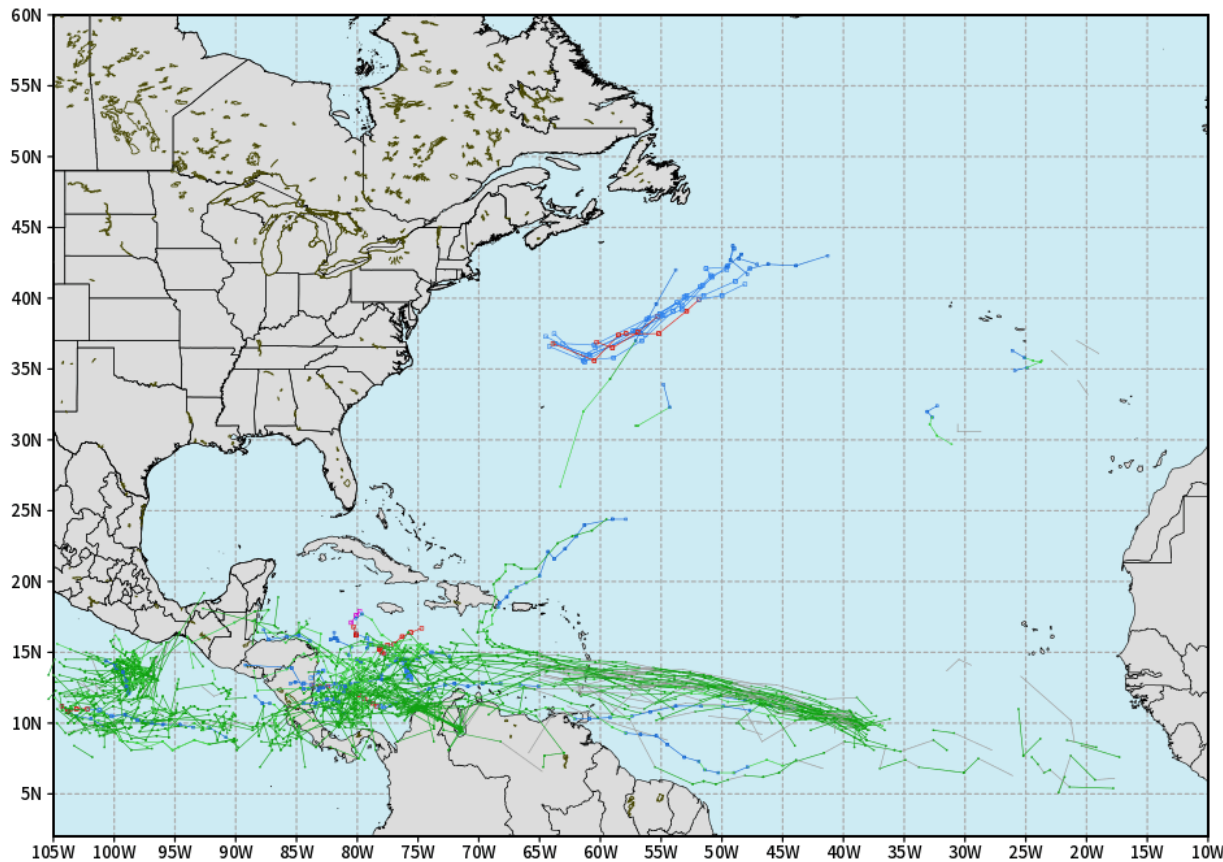


Houston Pilots Tropical Update

10-Day Tropical Outlook

ECMWF ATLANTIC EPS Cyclone Locations --> Next [10-days]
INIT: 00Z17OCT2025 --> UNTIL 00Z06NOV2025

o-o ENSEMBLE MEAN
o-o 1000 - 1010 hPa
o-o 980 - 999 hPa
o-o 960 - 979 hPa
o-o 950 - 959 hPa
o-o < 950 hPa



weathermodels.com

We'll need to monitor additional development in the Caribbean/Gulf towards late month. Confidence remains lower than normal on this; however, it seems highly unlikely for any impacts to Houston. (see next slide)

Houston Pilots Tropical Update

Tropical Formation Potential Map

Updated: 10/14/2025



~October 20 - 26, 2025



Confidence: 3.5/5



KEY NOTES



- Weak disturbance expected in the Caribbean next week.
- Current cyclone development risks remain low.
- Worth monitoring given above normal ocean temperatures and favorable tropical forcing.

Houston Pilots Visibility Chart (miles)



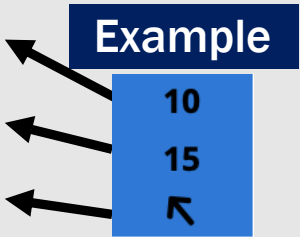
Visibility	Fri 4 pm	Fri 5 pm	Fri 6 pm	Fri 7 pm	Fri 8 pm	Fri 9 pm	Fri 10 pm	Fri 11 pm	Sat 12 am	Sat 1 am	Sat 2 am	Sat 3 am	Sat 4 am	Sat 5 am	Sat 6 am	Sat 7 am	Sat 8 am	Sat 9 am	Sat 10 am	Sat 11 am	Sat 12 pm	Sat 1 pm	Sat 2 pm	Sat 3 pm
Houston Pilots N - 610 Bridge	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	7.9	6.9	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	9	7.9	6.9	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	9	7.9	6.9	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	9	7.9	6.9	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	9	7.9	6.9	6.9	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	9	7.9	6.9	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	9	7.9	6.9	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



Sustained Wind 10 Knots
Gusts 15 Knots
Wind from the SE



Wind	Fri 4 pm	Fri 5 pm	Fri 6 pm	Fri 7 pm	Fri 8 pm	Fri 9 pm	Fri 10 pm	Fri 11 pm	Sat 12 am	Sat 1 am	Sat 2 am	Sat 3 am	Sat 4 am	Sat 5 am	Sat 6 am	Sat 7 am	Sat 8 am	Sat 9 am	Sat 10 am	Sat 11 am	Sat 12 pm	Sat 1 pm	Sat 2 pm	Sat 3 pm
Houston Pilots N - 610 Bridge	10	10	10	10	9	8	8	7	7	6	6	6	6	6	5	5	5	6	6	8	8	9	9	9
	21	21	21	20	17	16	15	14	14	13	12	10	10	10	9	9	9	10	12	14	16	18	18	20
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Houston Pilots M - Kinder 1	10	10	10	10	9	8	8	7	7	6	6	6	6	6	5	5	5	6	7	8	8	9	9	9
	21	21	21	20	17	16	15	14	14	13	12	10	10	10	9	9	9	10	12	14	16	18	18	20
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Houston Pilots L - Greens Bayou	10	10	10	10	9	8	8	7	7	6	6	6	6	6	5	5	5	6	7	8	9	9	9	10
	21	21	21	20	17	16	15	15	14	13	12	12	10	10	10	9	9	12	13	14	16	18	18	20
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Houston Pilots K - Shell Crude	12	12	10	10	9	8	8	7	7	6	6	6	6	6	6	5	5	6	7	8	9	9	10	10
	22	22	21	20	17	16	15	15	15	14	13	12	12	10	10	10	9	12	13	14	16	18	20	20
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Houston Pilots J - Lynchburg Ferries	12	12	12	10	9	8	8	7	6	6	6	5	5	5	5	5	5	6	6	8	8	9	10	10
	21	22	21	20	17	16	15	15	14	13	13	12	10	10	10	10	10	12	13	14	16	17	18	20
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Houston Pilots I - Exxon 3	14	15	15	14	13	13	13	13	13	12	12	10	10	10	10	9	8	9	9	10	10	12	13	13
	22	22	22	21	18	18	18	17	17	16	16	15	16	15	15	14	13	14	14	15	16	18	20	21
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Houston Pilots H - Morgans Point	14	14	15	14	13	13	13	13	13	13	12	12	10	10	10	9	8	9	9	10	10	12	13	13
	22	22	22	21	18	18	18	18	18	17	16	16	16	15	15	14	13	14	15	15	17	18	20	21
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Houston Pilots G - 75/76	14	15	15	14	14	14	14	14	14	14	13	13	13	13	13	12	10	10	10	10	12	12	13	13
	22	22	22	21	20	20	20	20	20	20	18	18	18	17	17	16	15	15	16	17	18	20	21	21
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Houston Pilots F - 63/64	14	14	14	14	13	13	14	14	14	13	13	13	13	13	13	12	10	12	12	12	12	12	12	13
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Houston Pilots E - 51/52	15	15	15	15	15	15	15	15	14	14	13	13	13	13	13	13	12	12	12	12	12	12	13	13
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Houston Pilots D - 37/38	14	14	14	15	15	15	15	15	15	14	14	14	13	13	13	13	12	12	12	12	12	13	13	13
	21	21	21	21	21	22	22	21	21	21	20	20	18	18	18	17	16	16	17	17	17	20	20	21
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Houston Pilots C - 25/26	14	14	14	14	14	14	14	14	14	13	13	13	13	13	13	13	12	12	12	12	12	12	13	13
	21	20	21	20	21	21	21	20	20	20	18	18	17	17	17	17	16	16	17	17	17	18	20	20
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Houston Pilots B - 11/12	13	13	13	13	13	13	13	12	12	12	10	10	10	10	10	10	10	10	10	10	10	12	12	12
	20	18	20	20	20	20	20	20	20	18	17	17	17	17	17	16	16	16	17	16	17	18	18	18
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Houston Pilots A - 1 & 2 Bravo	13	13	14	14	14	15	15	15	15	15	14	15	14	14	14	14	13	13	13	13	13	13	13	12
	20	20	21	21	21	21	22	22	22	22	21	21	20	20	20	20	18	18	18	20	20	20	18	18
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Houston Pilots: FRI. 10/17/2025

Forecast Discussion

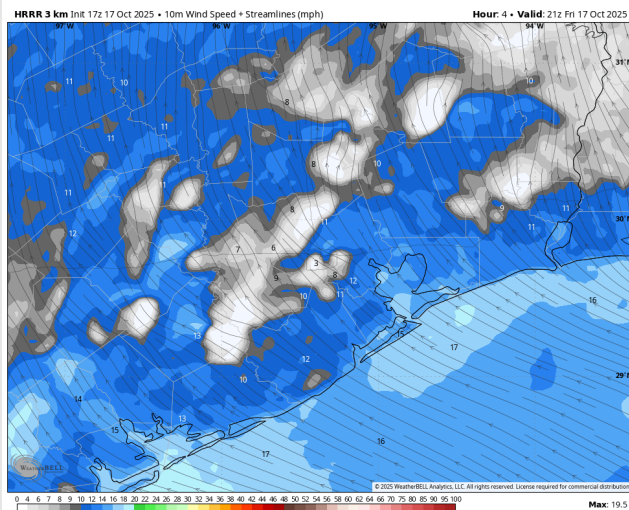
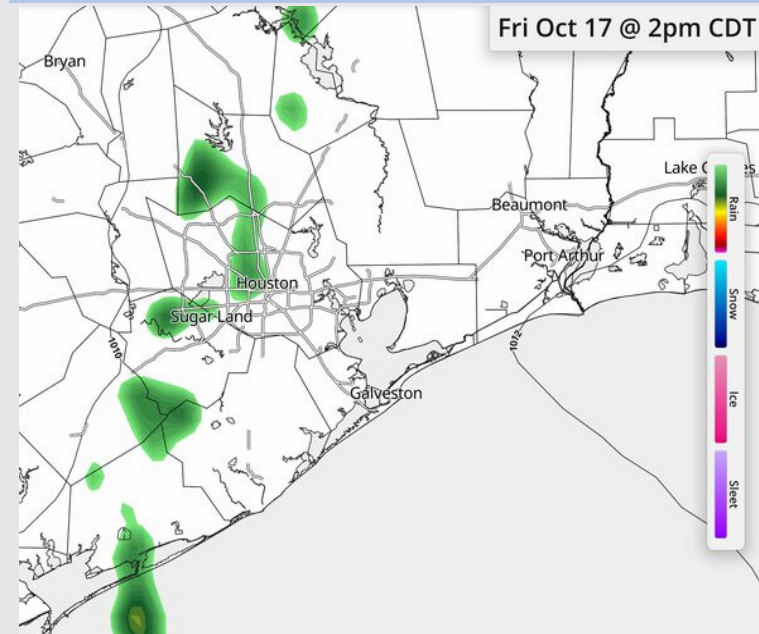
Precip: Scattered showers/storms will be in the forecast for all Stations through 6PM. Most of the coverage will remain west of all Stations.

Wind: Winds will be generally out of the SE for the remainder of the day. **N of Morgan's Point:** Winds will be at 5 – 10 kts. **S of Morgan's Point:** Winds will be at 9 – 14 kts. **Wind gusts up to 20 kts possible for the remainder of the day.**

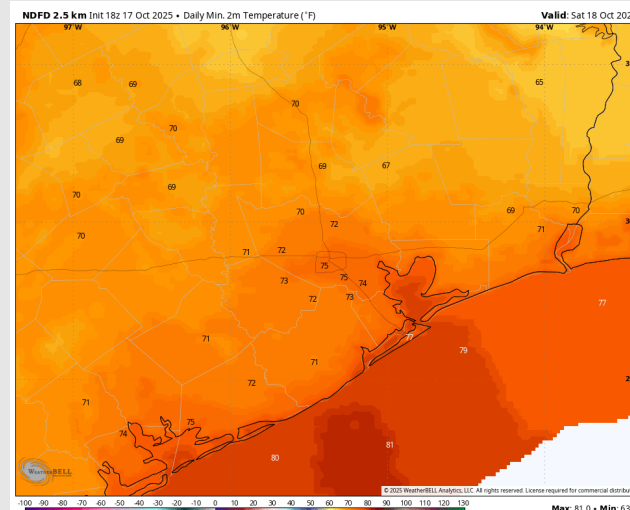
Low Temps: **N of Morgan's Point:** Mid 70s F. **S of Morgan's Point:** High 70s F.

Visibility: No visibility concerns today.

Precip Image: 2 PM CT



Wind Speed:
4 PM CT



Low Temps
SAT AM

Houston Pilots: SAT. 10/18/2025

Forecast Discussion

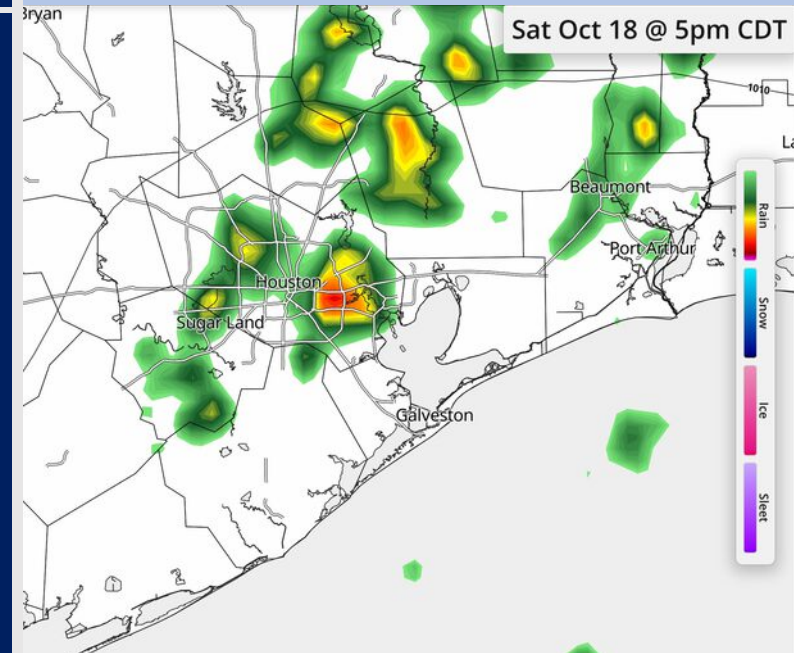
Precip: Isolated morning showers possible from 7 AM – 11 AM. Scattered storms possible from 12 – 7PM, with the strongest coverage favored to be from 4 – 7PM. After 7PM, lingering light showers will be possible, but mostly dry conditions are favored. Additional strong storm coverage returns from 11PM – 2 AM SUN. **Lightning and wind gusts up to 40 kts, and isolated small hail will be possible with stronger storm coverage in the afternoon.**

Wind: Winds will be out of the S/SW. **N of Morgan's Point:** Winds will be at 5 – 10 kts. **S of Morgan's Point:** Winds will be at 9 – 14 kts. **Non-thunderstorm wind gusts up to 20 kts possible from 10AM – 5PM.**

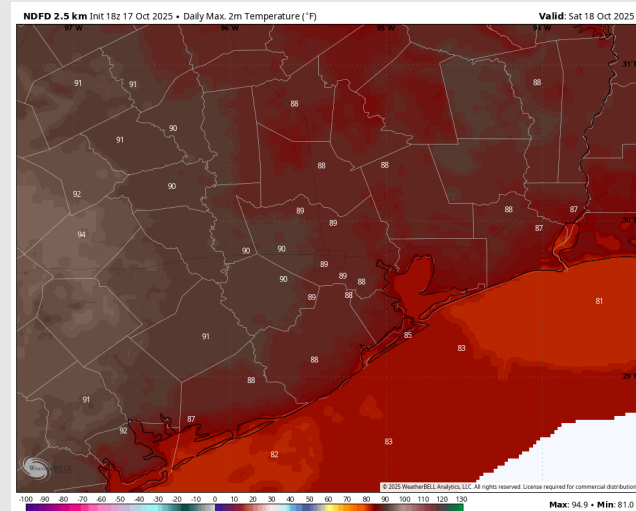
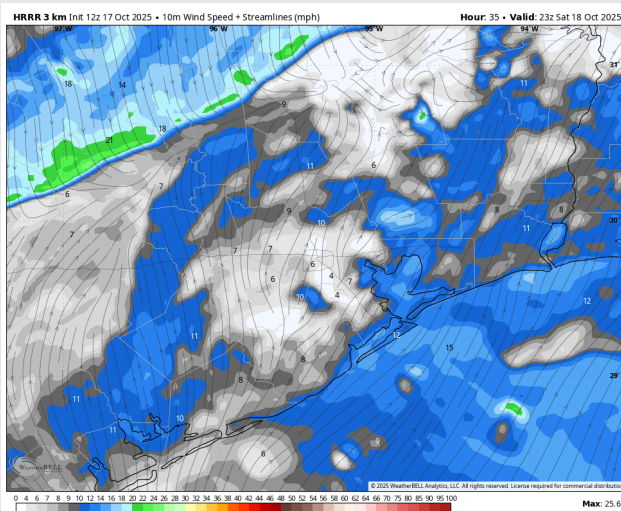
High Temps: **N of Morgan's Point:** High 80s F. **S of Morgan's Point:** Mid 80s F.

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

Precip Image: 4 PM CT



Wind Speed:
6 PM CT



High Temps
Saturday

Houston Pilots: SUN. 10/19/2025

Forecast Discussion

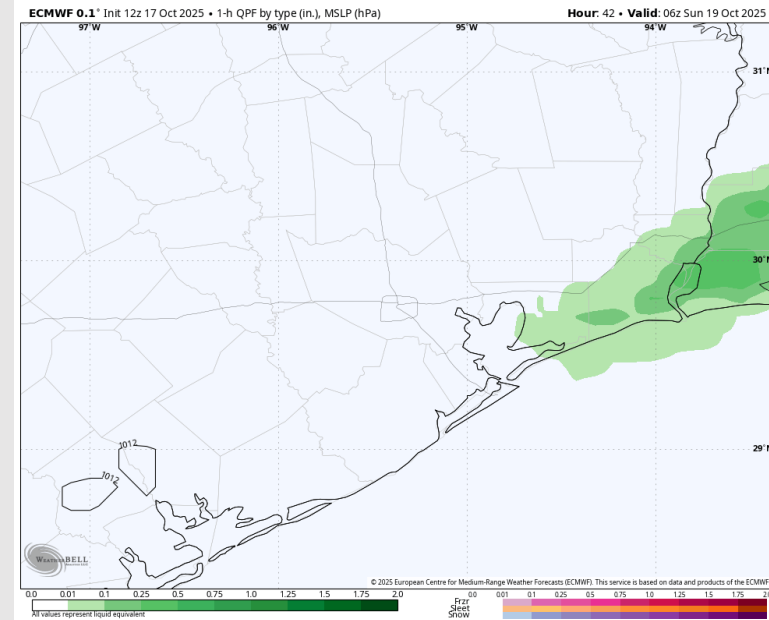
Precip: Lingering rain possible East of all Stations through 2AM. Dry conditions favored for the remainder of the day Sunday.

Wind: Winds will be variable through 7AM before settling out of the NE Sunday. **N of Morgan's Point:** Winds will be at 6 – 11 kts. **S of Morgan's Point:** Winds will be at 8 – 13 kts before increasing to 12 – 17 kts at 10AM. **Non-thunderstorm wind gusts between 22 – 26 kts will be likely from 9AM - 3PM Sunday.**

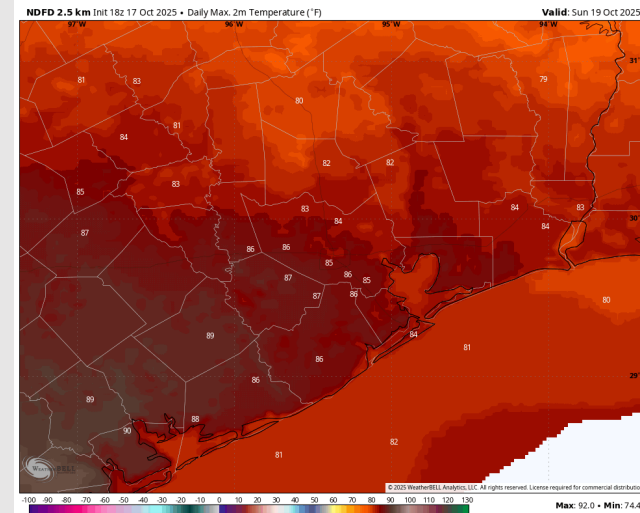
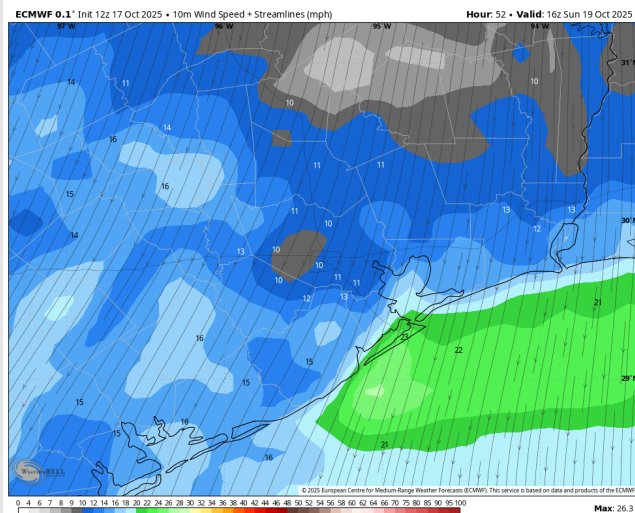
High Temps: **N of Morgan's Point:** High 80s F. **S of Morgan's Point:** Mid 80s F.

Visibility: No visibility concerns Sunday.

Precip Image: 1 AM CT



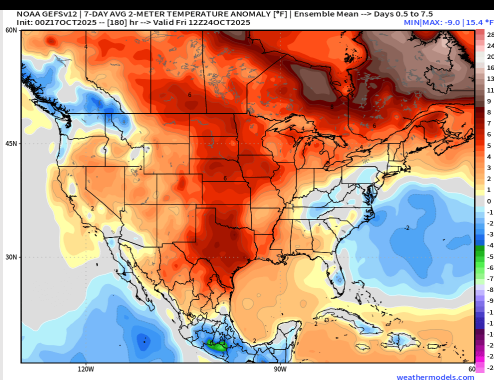
Wind Speed:
11 AM CT



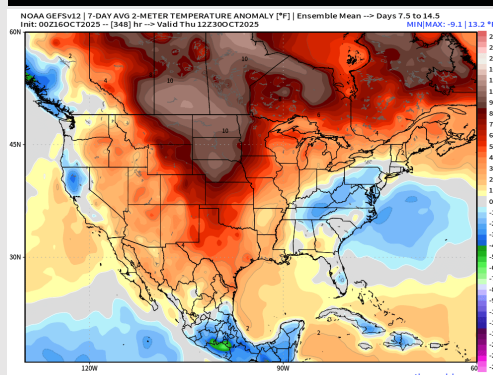
High Temps
Sunday

Houston Pilots: 10/17/25

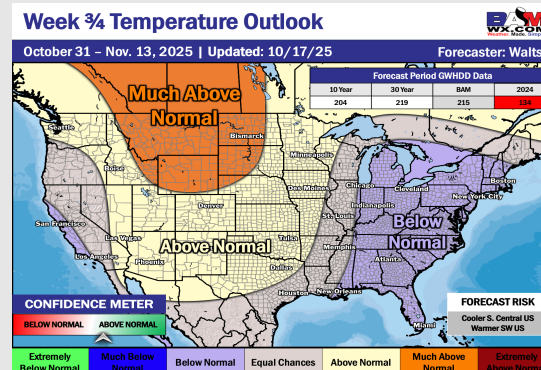
Next 7 Day Temperature Departure



8-14 Day Temperature Departure



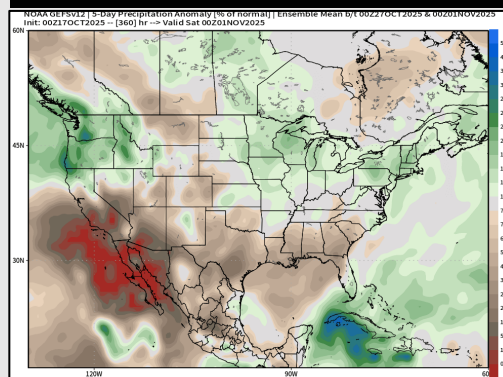
15-30 Day Temperature Departure



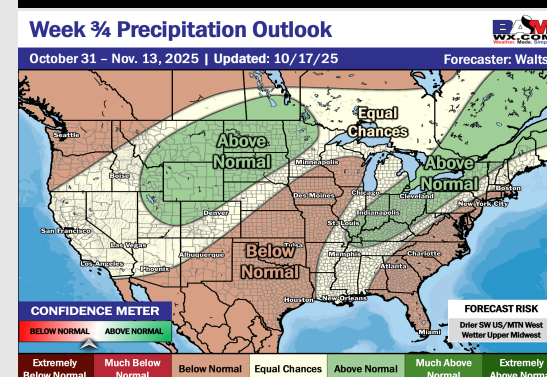
Next 7 Day Total Precipitation



8-14 Day % of Average Precip.



15-30 Day % of Average Precip.



- Temps are expected to be above normal for the next 7 days with scattered rain chances through early SUN AM.
- Above normal temperatures and below normal rain chances are favored for days 8 – 14.
- Near normal temperatures are favored for late October/early November with below normal rainfall chances.