

Houston Pilots Forecast Package



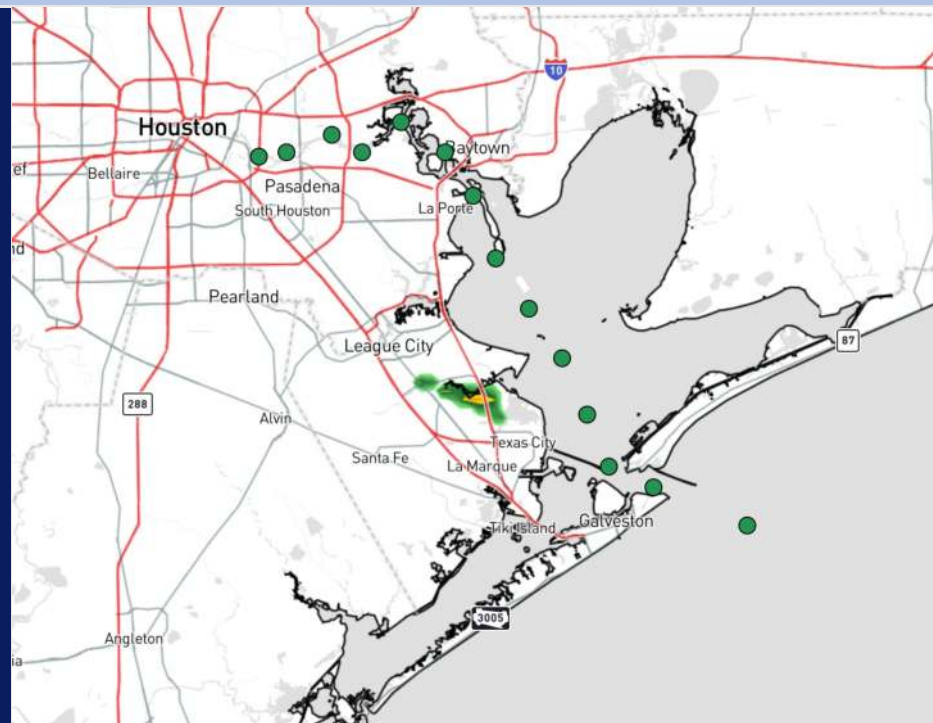
Updated: 12:50 PM CT

Sunday, September 22, 2024

Forecaster: Hope Kleitsch

Weather Headlines

- Scattered rain chances will be possible through the next 72 hours.
- Winds will be relatively calm through the next 48 hours, not expected to exceed 13 kts.
- **Tropical development favored in Caribbean early next week. See latest updates below for more.**



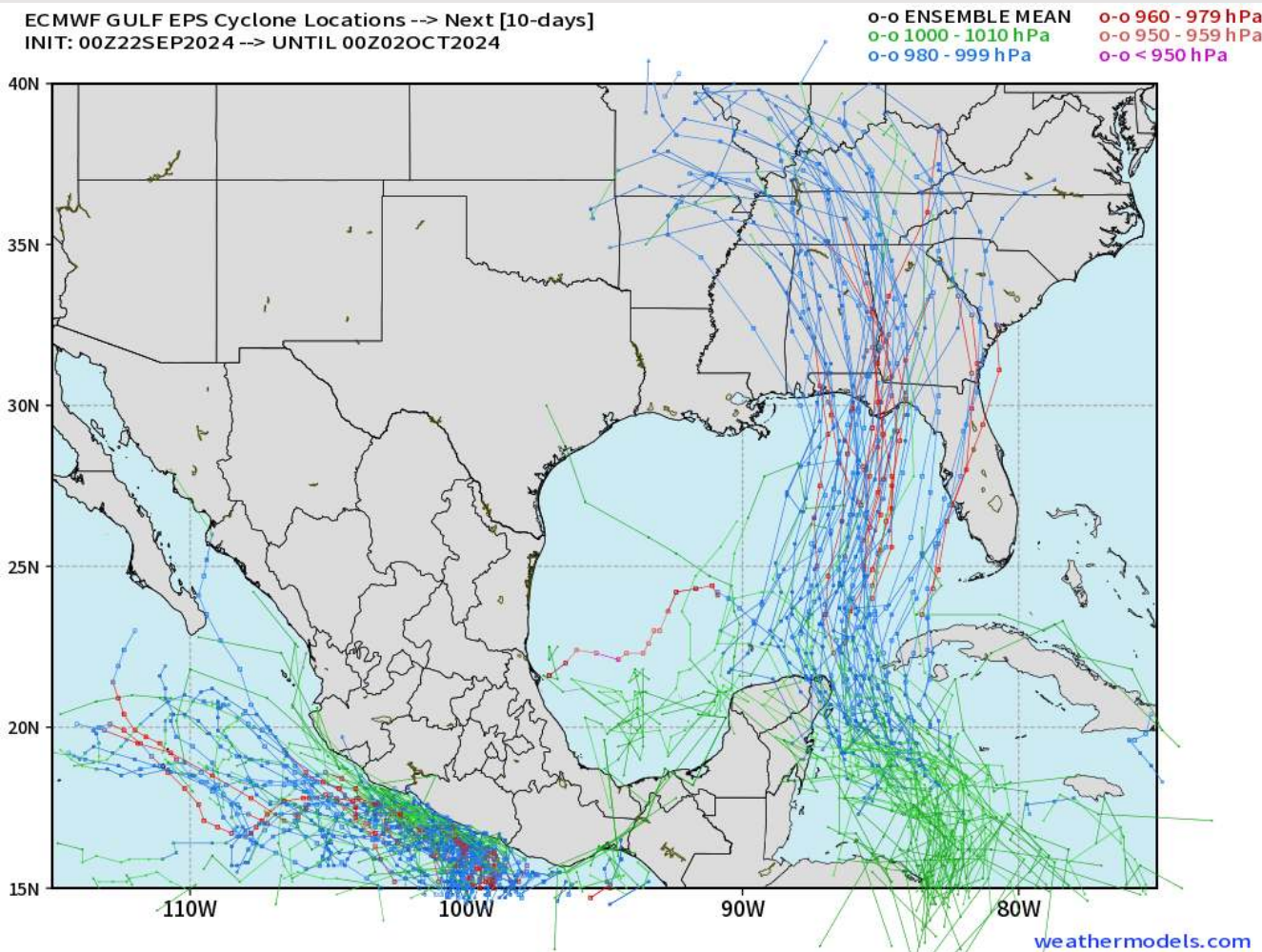
Current Radar: 12:50 PM CT



As always, please do not hesitate to reach out to us with any forecast questions via the chat option on Clarity or our on-call number, **(317)-560-8122** press **1** for forecast questions.

Houston Pilots Tropical Update

European Model Next 10 Days - Tropical Tracks



Additional tropical development is favored in the Caribbean late this weekend and into next week. At this time, trends continue to suggest any tropical storm/hurricane that forms within the next 7-10 days should stay east of SE Texas.

Confidence is low overall. Additional updates to follow.

Houston Pilots Tropical Update



Potential Tropical Formation

TROPICAL INSIGHT 11:35 PM ET Saturday, September 20, 2024 Forecaster: Lowry



TIMING: September 24th – October 1st

FORECAST NOTES:

- ✓ An area (Purple) in the W Caribbean and W Gulf is marked for potential tropical development and formation is favored into next week.
- ✓ Exact track remains uncertain however current progression is favored for E Gulf Coast.
- ✓ Areas in Orange should be ready / monitor potential into next week. Areas in Green likely at a heavy rainfall risk regardless of development.

Houston Pilots Visibility Chart (miles)



Forecast Confidence



Visibility	Sun 2 pm	Sun 3 pm	Sun 4 pm	Sun 5 pm	Sun 6 pm	Sun 7 pm	Sun 8 pm	Sun 9 pm	Sun 10 pm	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
Houston Pilots N - 610 Bridge	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	7.9	6.9	6.9	5.9	6.9	10	10	10	10
Houston Pilots M - Kinder 1	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	7.9	6.9	6.9	5.9	6.9	10	10	10	10
Houston Pilots L - Greens Bayou	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	7.9	6.9	6.9	5.9	6.9	10	10	10	10
Houston Pilots K - Shell Crude	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	7.9	6.9	6.9	5.9	6.9	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	5.9	6.9	10	10	10	10
Houston Pilots I - Exxon 3	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	7.9	6.9	6.9	5.9	6.9	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	9	9	6.9	6.9	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	9	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	9	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	9	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	Sun 2 pm	Sun 3 pm	Sun 4 pm	Sun 5 pm	Sun 6 pm	Sun 7 pm	Sun 8 pm	Sun 9 pm	Sun 10 pm	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
Houston Pilots N - 610 Bridge	6 13 ↙	7 13 ↙	8 15 ↙	8 16 ↙	8 16 ↙	8 16 ↙	8 15 ↙	7 13 ↙	6 12 ↙	5 10 ↙	3 8 ↙	3 7 ↙	3 7 ↙	3 6 ↙	2 6 ↙	2 5 ↙	2 5 ↙	2 5 ↙	2 5 ↙	2 5 ↙	2 6 ↙	3 7 ↙	3 7 ↙	3 8 ↙
Houston Pilots M - Kinder 1	6 13 ↙	7 14 ↙	8 15 ↙	8 16 ↙	8 16 ↙	8 16 ↙	8 15 ↙	7 13 ↙	6 12 ↙	5 9 ↙	3 8 ↙	3 7 ↙	3 7 ↙	3 6 ↙	2 6 ↙	2 5 ↙	2 5 ↙	2 5 ↙	2 5 ↙	2 5 ↙	2 6 ↙	3 7 ↙	3 7 ↙	3 8 ↙
Houston Pilots L - Greens Bayou	7 13 ↙	7 13 ↙	8 15 ↙	8 16 ↙	8 16 ↙	8 16 ↙	8 15 ↙	6 13 ↙	6 10 ↙	5 9 ↙	3 8 ↙	3 7 ↙	3 7 ↙	2 6 ↙	2 6 ↙	2 5 ↙	2 5 ↙	2 5 ↙	2 5 ↙	2 5 ↙	2 6 ↙	3 7 ↙	3 8 ↙	3 8 ↙
Houston Pilots K - Shell Crude	7 13 ↙	8 14 ↙	8 15 ↙	8 16 ↙	8 16 ↙	8 15 ↙	8 15 ↙	6 13 ↙	6 10 ↙	5 9 ↙	3 8 ↙	3 7 ↙	3 7 ↙	3 6 ↙	2 6 ↙	2 5 ↙	2 5 ↙	2 5 ↙	2 5 ↙	2 5 ↙	3 6 ↙	3 7 ↙	3 8 ↙	5 8 ↙
Houston Pilots J - Lynchburg Ferries	6 13 ↙	7 13 ↙	8 15 ↙	8 15 ↙	8 16 ↙	8 15 ↙	7 15 ↙	6 13 ↙	5 10 ↙	3 9 ↙	3 7 ↙	3 7 ↙	3 7 ↙	2 6 ↙	2 5 ↙	2 5 ↙	2 5 ↙	2 5 ↙	2 5 ↙	2 5 ↙	2 6 ↙	3 7 ↙	3 8 ↙	3 8 ↙
Houston Pilots I - Exxon 3	9 15 ↙	10 15 ↙	10 16 ↙	12 17 ↙	12 17 ↙	10 17 ↙	10 15 ↙	10 14 ↙	9 13 ↙	8 12 ↙	8 10 ↙	7 9 ↙	6 9 ↙	6 8 ↙	6 8 ↙	6 8 ↙	5 7 ↙	5 7 ↙	5 7 ↙	5 7 ↙	5 7 ↙	5 8 ↙	5 9 ↙	6 10 ↙
Houston Pilots H - Morgans Point	9 15 ↙	10 15 ↙	10 16 ↙	12 17 ↙	10 17 ↙	10 16 ↙	10 15 ↙	9 14 ↙	8 13 ↙	8 12 ↙	8 10 ↙	7 9 ↙	7 9 ↙	6 9 ↙	6 8 ↙	6 8 ↙	5 7 ↙	5 7 ↙	5 7 ↙	5 7 ↙	5 8 ↙	5 8 ↙	5 9 ↙	6 10 ↙
Houston Pilots G - 75/76	9 15 ↙	10 15 ↙	10 16 ↙	12 17 ↙	12 17 ↙	12 17 ↙	10 15 ↙	10 15 ↙	10 14 ↙	9 13 ↙	8 13 ↙	8 12 ↙	8 12 ↙	8 10 ↙	7 10 ↙	7 9 ↙	6 9 ↙	6 8 ↙	6 8 ↙	6 8 ↙	6 9 ↙	6 9 ↙	6 9 ↙	6 10 ↙
Houston Pilots F - 63/64	8 14 ↙	9 15 ↙	10 16 ↙	10 17 ↙	10 17 ↙	10 17 ↙	10 15 ↙	10 14 ↙	9 14 ↙	9 13 ↙	8 13 ↙	8 12 ↙	8 12 ↙	8 10 ↙	7 10 ↙	7 9 ↙	6 9 ↙	6 9 ↙	6 9 ↙	6 9 ↙	6 9 ↙	6 9 ↙	6 9 ↙	6 10 ↙
Houston Pilots E - 51/52	8 14 ↙	9 14 ↙	10 15 ↙	10 16 ↙	10 17 ↙	10 16 ↙	10 15 ↙	10 14 ↙	9 14 ↙	9 14 ↙	9 13 ↙	8 13 ↙	8 12 ↙	8 12 ↙	8 10 ↙	7 10 ↙	7 9 ↙	6 9 ↙	6 9 ↙	6 9 ↙	6 9 ↙	6 9 ↙	6 9 ↙	6 10 ↙
Houston Pilots D - 37/38	8 14 ↙	8 14 ↙	9 15 ↙	10 16 ↙	10 16 ↙	10 16 ↙	10 15 ↙	10 14 ↙	9 14 ↙	9 14 ↙	9 13 ↙	8 13 ↙	8 13 ↙	8 12 ↙	8 10 ↙	7 10 ↙	7 10 ↙	6 9 ↙	6 9 ↙	6 9 ↙	6 9 ↙	6 9 ↙	6 9 ↙	6 10 ↙
Houston Pilots C - 25/26	8 14 ↙	8 14 ↙	9 15 ↙	9 16 ↙	9 16 ↙	9 15 ↙	9 15 ↙	9 14 ↙	9 14 ↙	9 14 ↙	8 13 ↙	8 13 ↙	8 13 ↙	8 12 ↙	8 12 ↙	7 10 ↙	7 10 ↙	6 9 ↙	6 9 ↙	6 9 ↙	6 9 ↙	6 9 ↙	6 9 ↙	6 10 ↙
Houston Pilots B - 11/12	8 14 ↙	8 14 ↙	8 15 ↙	9 15 ↙	9 15 ↙	9 15 ↙	9 15 ↙	8 14 ↙	8 13 ↙	8 14 ↙	8 13 ↙	8 13 ↙	7 12 ↙	7 12 ↙	7 12 ↙	6 10 ↙	6 10 ↙	6 10 ↙	6 10 ↙	6 9 ↙	6 9 ↙	6 9 ↙	6 10 ↙	6 10 ↙
Houston Pilots A - 1 & 2 Bravo	8 13 ↙	8 13 ↙	8 15 ↙	9 15 ↙	9 16 ↙	10 16 ↙	10 15 ↙	10 15 ↙	10 15 ↙	10 15 ↙	9 14 ↙	9 14 ↙	9 14 ↙	8 14 ↙	8 13 ↙	8 13 ↙	8 13 ↙	8 12 ↙	8 12 ↙	8 12 ↙	7 12 ↙	7 10 ↙	7 10 ↙	6 10 ↙

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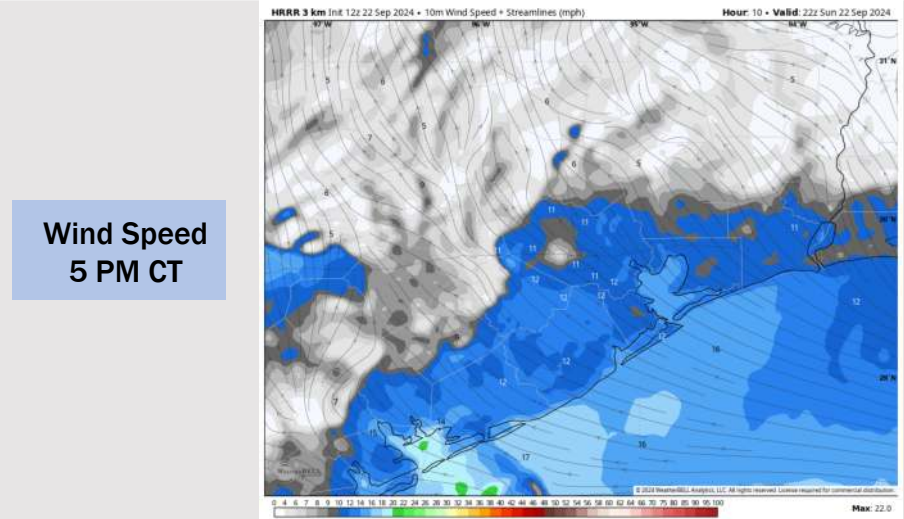
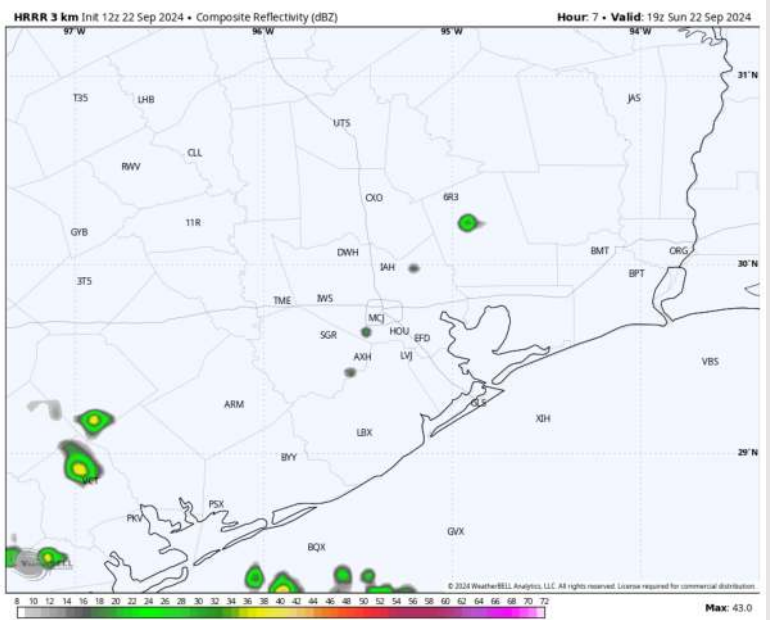
Houston Pilots: SUN. 9/22/2024



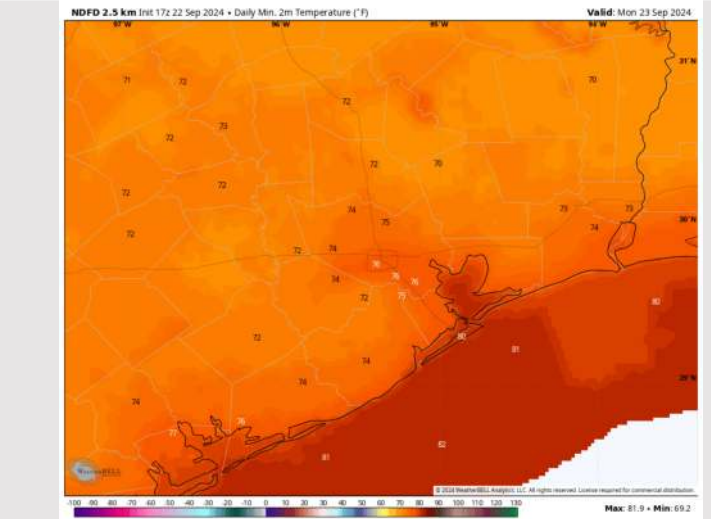
Forecast Discussion

- Precip:** Favoring mostly dry conditions outside of a stray light shower through 4 PM today.
- Wind:** Winds will be out of the SE throughout the day. **N of Morgan's Point:** Winds at 4 - 9 kts throughout the remainder of the day. **S of Morgan's Point:** Winds will be 8-13 kts for the rest of the day.
- Low Temps:** **N of Morgan's Point:** Mid 70s F. **S of Morgan's Point:** Upper 70s to lower 80s F.
- Visibility:** Not favoring any fog concerns for today.

Precip Image: 2 PM CT



Wind Speed
5 PM CT



Low Temps
MON AM

Houston Pilots: MON. 9/23/2024



Forecast Discussion

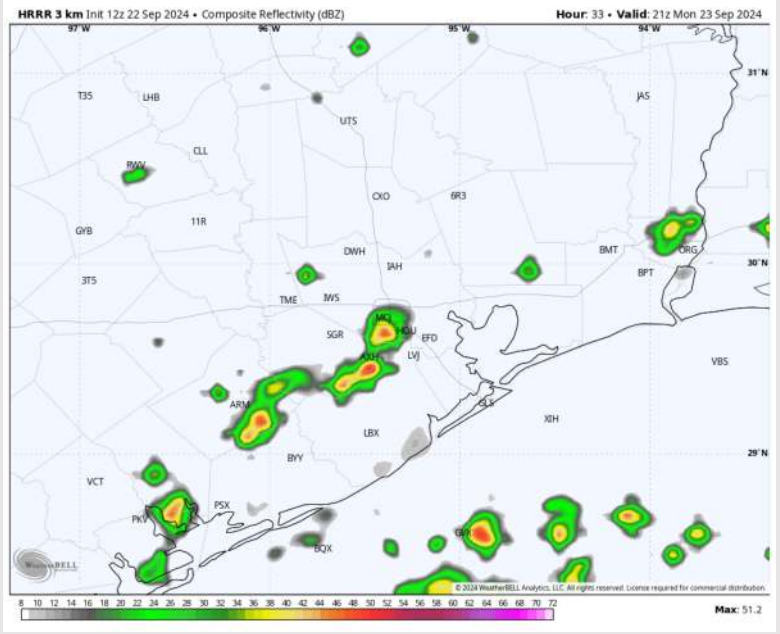
Precip: Favoring mostly dry conditions through the AM. Rain/storm chances enter from 3 PM – 7 PM. Dry conditions favored through the rest of the night.

Wind: Winds will be generally out of the SE through the day. **N of Morgan's Point:** Winds will be at 3 - 8 kts throughout all of Monday. **S of Morgan's Point:** Winds will be at 4 – 9 kts through 3 PM before increasing slightly to 7 – 12 kts through the rest of the day.

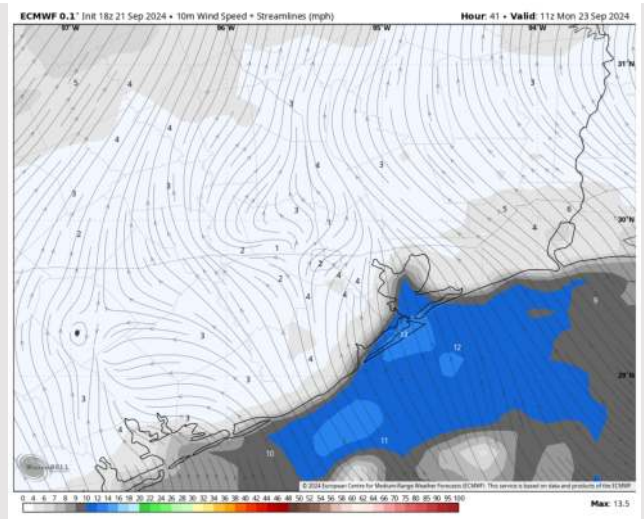
High Temps: **N of Morgan's Point:** Low 90s F. **S of Morgan's Point:** Mid/Upper 80s F.

Visibility: Not favoring any fog for Monday.

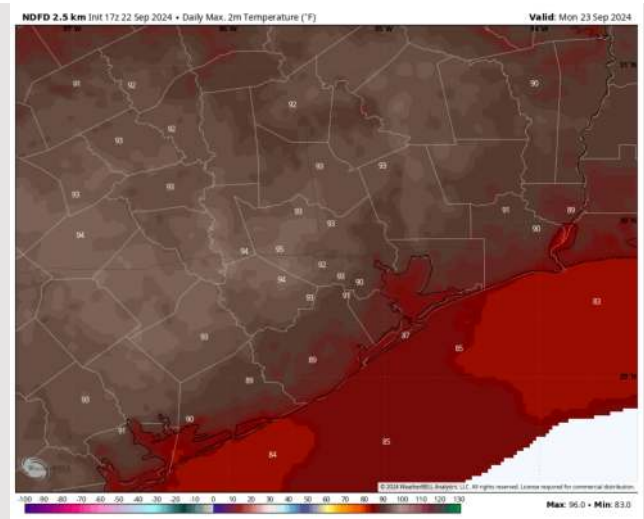
Precip Image: 4 PM CT



Wind Speed:
6 AM CT



High Temps
Monday



Houston Pilots: TUE. 9/24/2024



Forecast Discussion

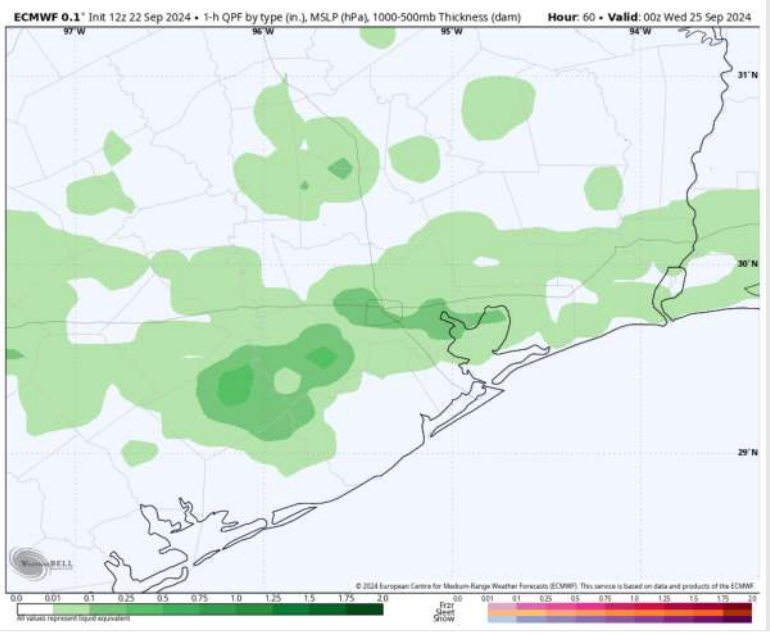
Precip: Scattered (30-40%) light showers in play for all Stations from 8 AM – 1 PM. Showers will start to become more widespread from 1 PM – 11 PM. Isolated light rain showers will be possible through the rest of the night.

Wind: Winds will be rather variable through 4 PM, settling out of the SE after that time. **N of Morgan's Point:** Winds will be sustained at 2 – 7 kts throughout Tuesday. **S of Morgan's Point:** Winds will be sustained at 4 – 10 kts through Tuesday. Non-Thunderstorm wind gusts can reach 15-20 kts.

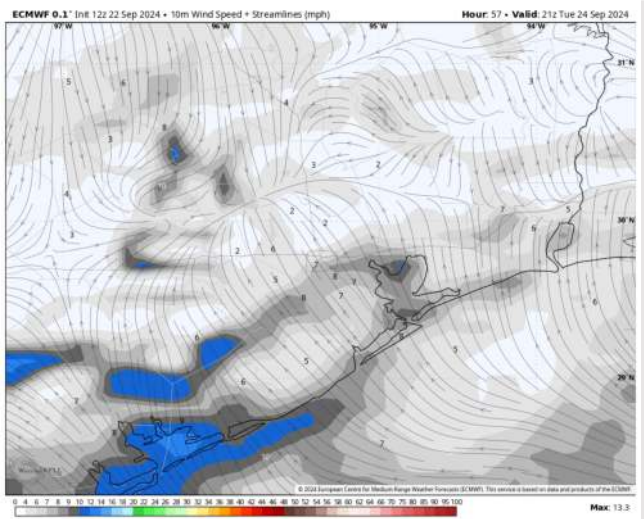
High Temps: **N of Morgan's Point:** Low 90s F. **S of Morgan's Point:** Upper 80s F

Visibility: No fog concerns expected for Tuesday.

Precip Image: 7 PM CT

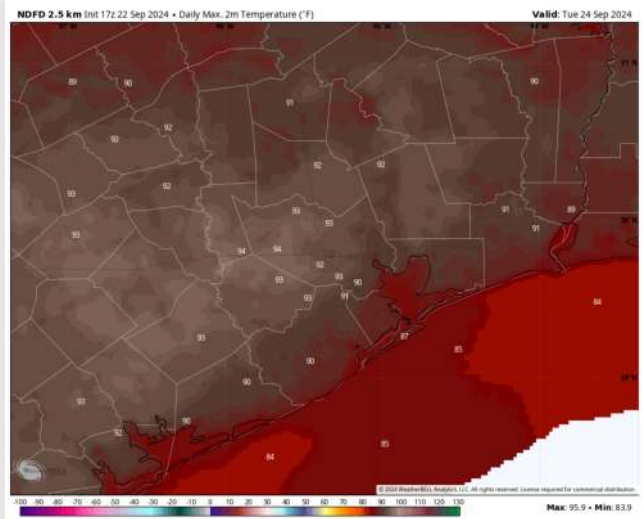


Wind Speed: 4 PM CT



Wind Speed:
4 PM CT

High Temps Tuesday



High Temps
Tuesday