

Houston Pilots Forecast Package



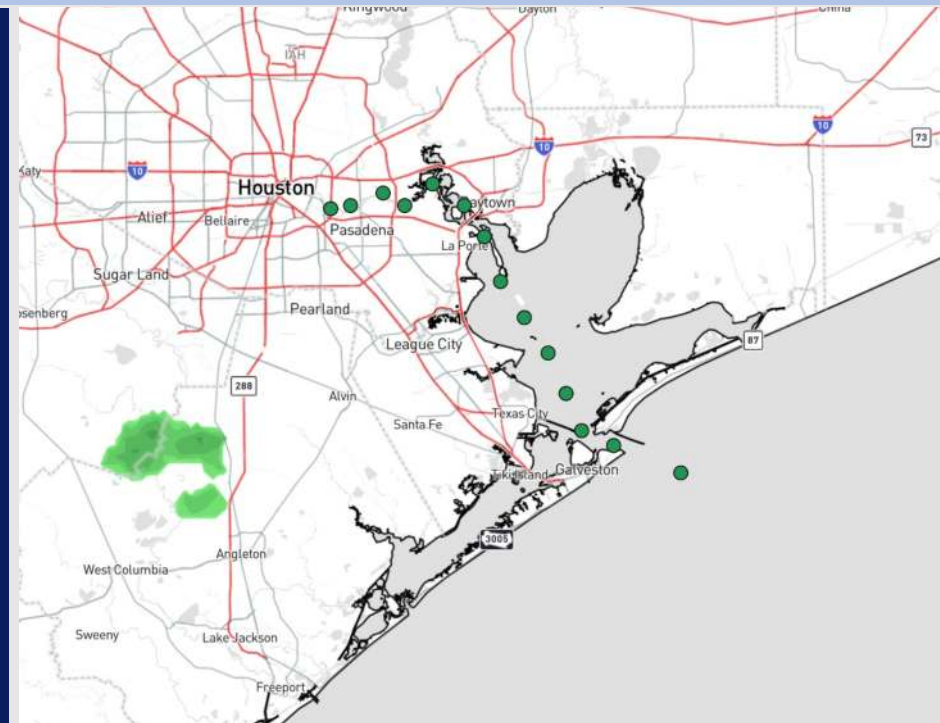
Updated: 11:15 PM CT

Saturday, December 7, 2024

Forecaster: Xander Lowry

Weather Headlines

- Isolated to Scattered rain showers will continue throughout the day today.
- Wind gusts of 15 - 25 kts will continue through Sunday.
- **Monitoring a low-end risk of Sea Fog early SUN AM. Check the visibility slide for more information**



Current Radar: 11:00 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.

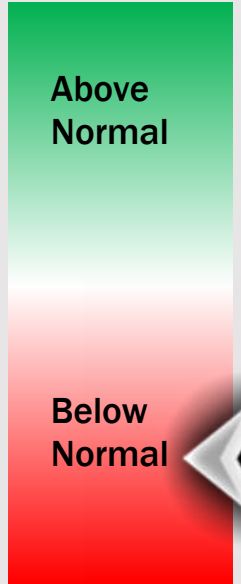
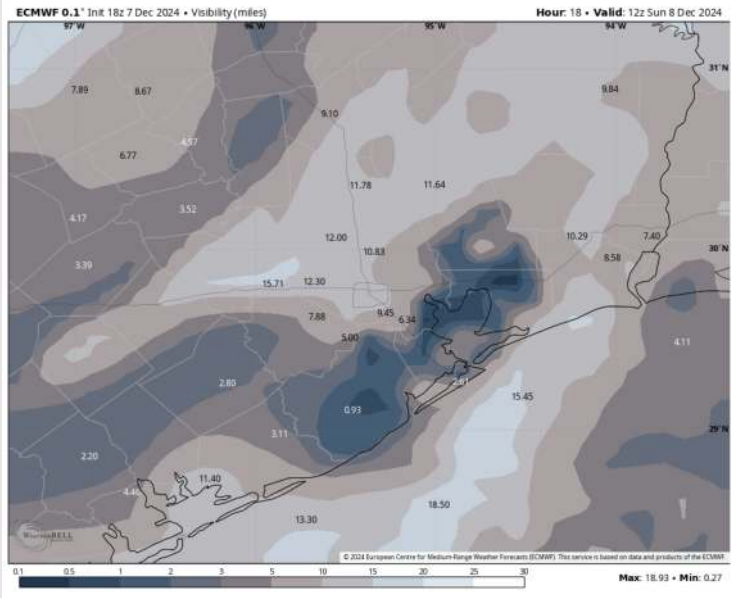
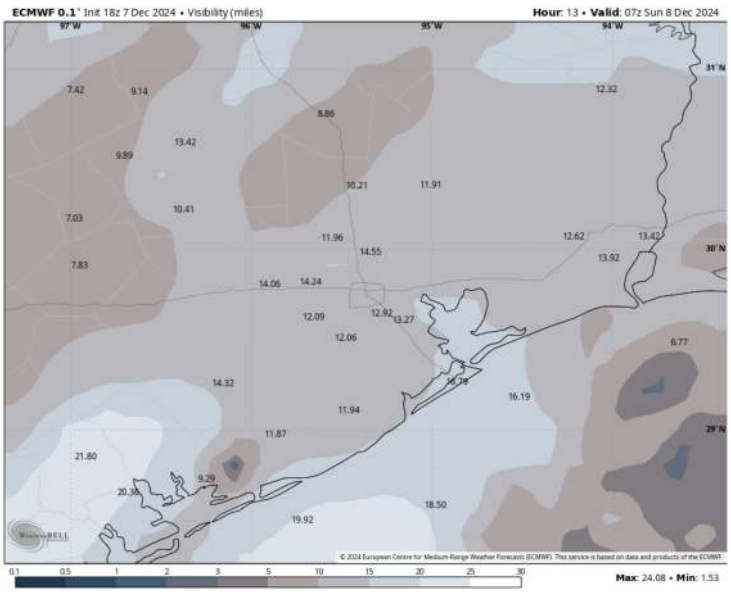
Houston Pilots Visibility Report



1 AM CST SUN VISIBILITY

6 AM CST SUN VISIBILITY

Confidence



TIMEFRAME DISCUSSED	THREAT
1 AM - 11 AM SUN	Low

- Currently favoring low-end risks for patchy sea fog for all Stations S of Morgan’s Point on SUN between 1 – 11 AM. Watching the 3 – 8 AM timeframe for the “greatest” threat. Overall confidence in sea fog is lower than normal.
- Sea fog is likely going to be patchier due to wind gusts of 15 kts and ongoing showers/mist that will also be working through. Regardless, reduced visibility of 1– 3 miles in localized spots will be possible.
- Sea fog risks are favored to begin to work out post-8 AM. However, lingering pockets can be possible through 11 AM.
- Data will continue to struggle to see this threat, including the images shown above.

Houston Pilots Extended Range Visibility Report



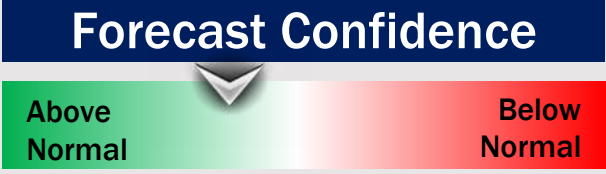
Wednesday 12/11/24

Fog not favored for WED.



Thursday 12/12/24

Fog not favored for THU.



Friday 12/13/24

Fog not favored for FRI.



Chance for Fog

Wednesday AM	Unlikely
Wednesday PM	Unlikely
Thursday AM	Unlikely
Thursday PM	Unlikely
Friday AM	Unlikely
Friday PM	Unlikely

Houston Pilots Visibility Chart (miles)



Forecast Confidence



Visibility	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	Sun 6 pm	Sun 7 pm	Sun 8 pm	Sun 9 pm	Sun 10 pm	Sun 11 pm
Houston Pilots N - 610 Bridge	10	5.9	4.9	4.9	4.9	4.9	3.9	3.9	2.9	2	2.9	4.9	6.9	8	6.9	5.9	5.9	4.9	4.9	3.9	3.9	3.9	3.9	4.9
Houston Pilots M - Kinder 1	10	5.9	4.9	4.9	3.9	3.9	5.9	4.9	2.9	2	2.9	4.9	6.9	8	6.9	5.9	5.9	4.9	4.9	3.9	3.9	3.9	3.9	4.9
Houston Pilots L - Greens Bayou	10	5.9	4.9	2	3.9	3.9	5.9	4.9	4.9	2	2.9	4.9	6.9	8	6.9	5.9	5.9	4.9	4.9	3.9	3.9	3.9	3.9	4.9
Houston Pilots K - Shell Crude	10	5.9	4.9	2	3.9	3.9	5.9	4.9	4.9	2	2.9	4.9	6.9	8	6.9	5.9	5.9	4.9	3.9	3.9	3.9	3.9	3.9	4.9
Houston Pilots J - Lynchburg Ferries	10	5.9	4.9	2	3.9	5.9	5.9	4.9	4.9	2	2.9	4.9	6.9	8	6.9	5.9	5.9	4.9	4.9	3.9	3.9	3.9	3.9	4.9
Houston Pilots I - Exxon 3	10	5.9	4.9	2	3.9	5.9	5.9	4.9	4.9	2.9	2.9	4.9	6.9	8	6.9	5.9	5.9	4.9	3.9	3.9	3.9	3.9	3.9	4.9
Houston Pilots H - Morgans Point	10	6.9	4.9	4.9	3.9	5.9	5.9	4.9	4.9	2.9	3.9	4.9	6.9	8	6.9	5.9	5.9	4.9	3.9	3.9	3.9	3.9	3.9	4.9
Houston Pilots G - 75/76	6.9	6.9	6.9	6.9	4.9	5.9	6.9	6.9	5.9	3.9	5.9	6.9	6.9	8	6.9	5.9	5.9	4.9	3.9	3.9	4.9	4.9	4.9	2
Houston Pilots F - 63/64	6.9	6.9	6.9	6.9	8	5.9	6.9	6.9	5.9	3.9	5.9	6.9	6.9	8	6.9	5.9	5.9	4.9	3.9	3.9	4.9	4.9	4.9	2
Houston Pilots E - 51/52	6.9	6.9	6.9	6.9	4.9	5.9	6.9	6.9	5.9	4.9	5.9	6.9	6.9	8	6.9	5.9	5.9	4.9	4.9	3.9	4.9	4.9	4.9	4
Houston Pilots D - 37/38	6.9	6.9	6.9	6.9	4.9	5.9	6.9	4.9	5.9	4.9	5.9	6.9	6.9	8	6.9	5.9	5.9	4.9	4.9	3.9	4.9	4.9	4.9	5
Houston Pilots C - 25/26	6.9	6.9	6.9	6.9	4.9	6.9	6.9	6.9	5.9	4.9	5.9	6.9	6.9	6.9	6.9	5.9	5.9	4.9	3.9	3.9	4.9	4.9	4.9	6
Houston Pilots B - 11/12	6.9	6.9	6.9	6.9	4.9	6.9	6.9	6.9	3.9	4.9	5.9	6.9	6.9	6.9	6.9	5.9	5.9	4.9	4.9	3.9	4.9	4.9	4.9	7
Houston Pilots A - 1 & 2 Bravo	6.9	5.9	6.9	6.9	6.9	6.9	6.9	9	6.9	5.9	5.9	6.9	6.9	8	6.9	5.9	5.9	4.9	4.9	4.9	4.9	4.9	4.9	8

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

Example

10

15

↙

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

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Houston Pilots: SUN. 12/8/2024



Forecast Discussion

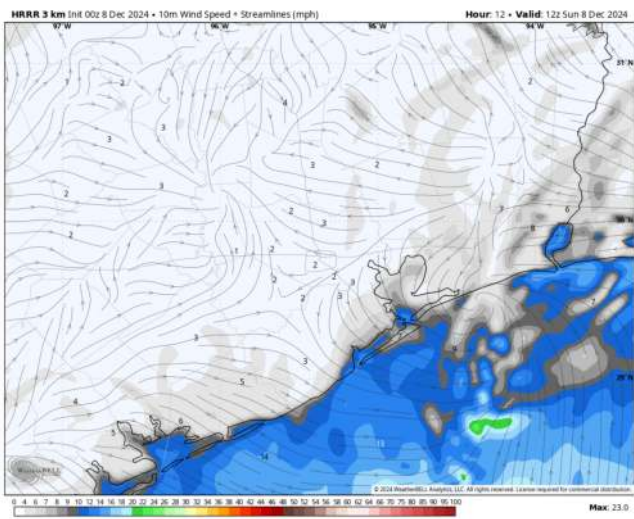
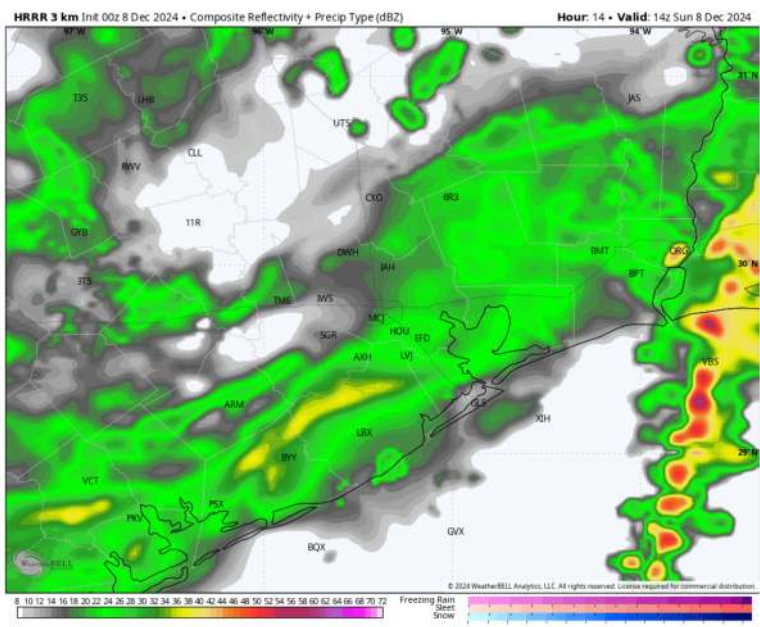
Precip: Isolated-to-scattered (20%) showers will be possible through 7 AM before coverage becomes widespread through 9 PM before coverage works out.

Wind: Winds will be variable throughout the day on Sunday, with a tendency to be out of the SE. **N of Morgan's Point:** Winds will be at 3 – 8 kts throughout the day. **S of Morgan's Point:** Winds will be at 10 – 15 kts through 10 AM before decreasing to 2 – 7 for the rest of the day. **Wind gusts of 20 – 25 kts in play for stations S of Morgan's Point throughout the day.**

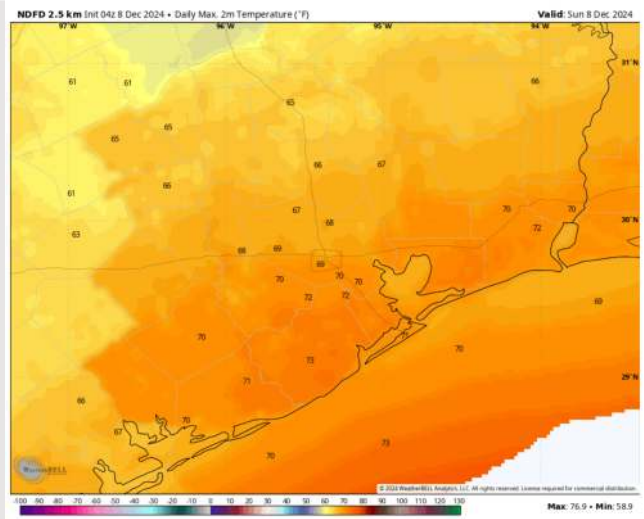
High Temps: **N of Morgan's Point:** Low 70s F. **S of Morgan's Point:** Low 70s F.

Visibility: Monitoring the potential for Sea Fog this morning. Check the visibility slide for more information.

Precip Image: 8 AM CT



Wind Speed:
6 AM CT



High Temps
Today

Houston Pilots: MON. 12/9/2024



Forecast Discussion

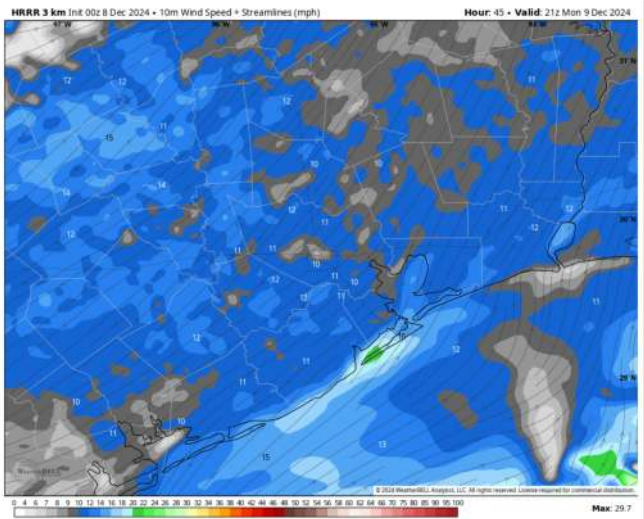
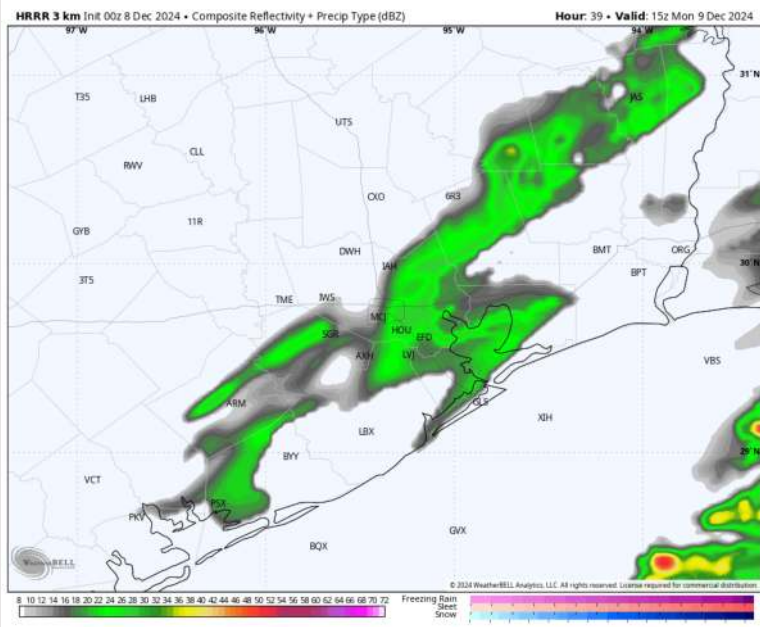
Precip: Favoring dry conditions throughout most of the day on Monday, aside from scattered light showers between 8 AM and 11 AM.

Wind: Winds will be out of the SSW throughout the day. **N of Morgan's Point:** Winds will be at 5 – 10 kts through 12 PM before increasing to 7 – 12 kts for the rest of the day. **S of Morgan's Point:** Winds will be at 3 – 8 kts through 11 AM before increasing to 6 – 11 kts for the rest of the day.

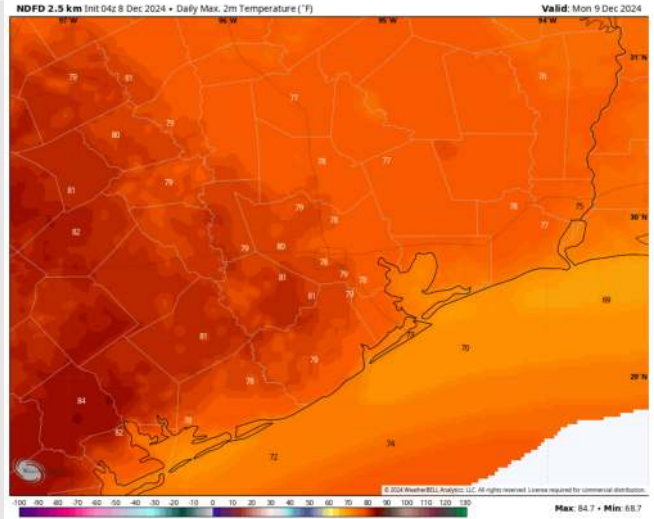
High Temps: **N of Morgan's Point:** Upper 70s F. **S of Morgan's Point:** Low 70s F.

Visibility: Monitoring the potential for patchy sea fog MON AM

Precip Image: 9 AM CT



Wind Speed
3 PM CT



High Temps
Monday

Houston Pilots: TUE. 12/10/2024



Forecast Discussion

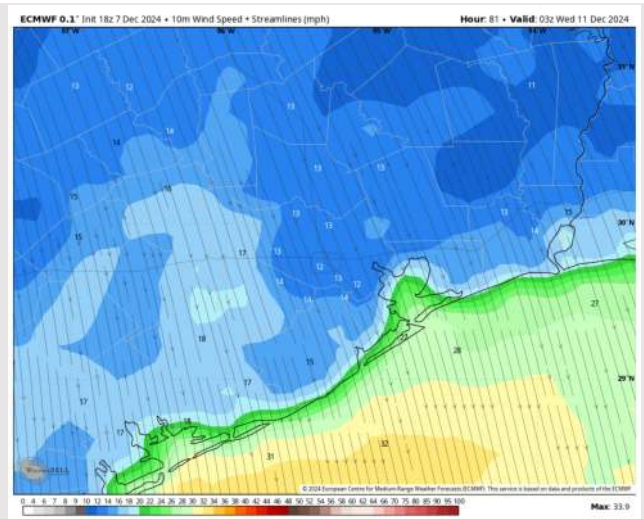
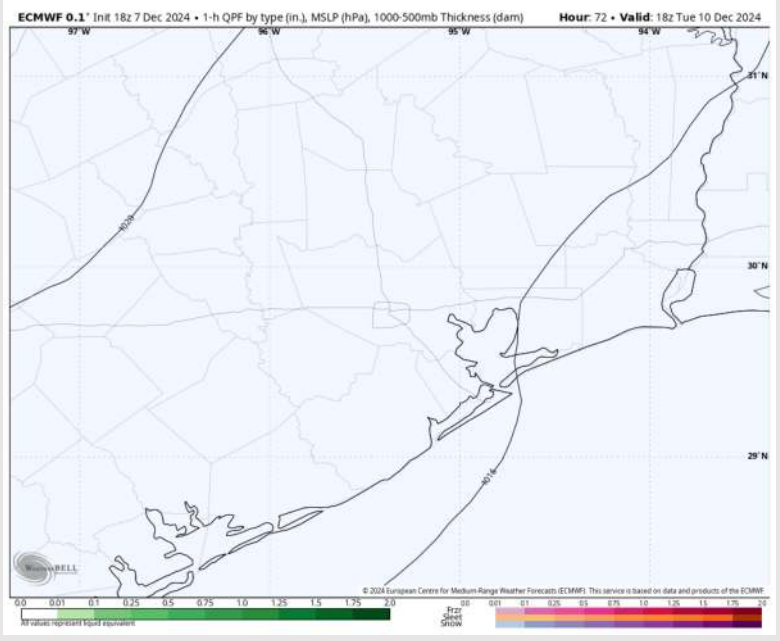
Precip: Favoring dry conditions for Tuesday.

Wind: Winds will be out of the N/NW through the day. **N of Morgan's Point:** Winds will be at 4 - 9 kts through 12 PM before increasing to 9 - 14 kts for the rest of Tuesday. **S of Morgan's Point:** Winds will be at 10 - 15 kts throughout the morning, and then slowly increasing throughout the afternoon. Winds will reach 20 - 25 kts by 6 PM, remaining there for the rest of the day. **Wind gusts of 30 - 35 kts will be in play for Stations S of Morgan's Point after 6 PM Tuesday.**

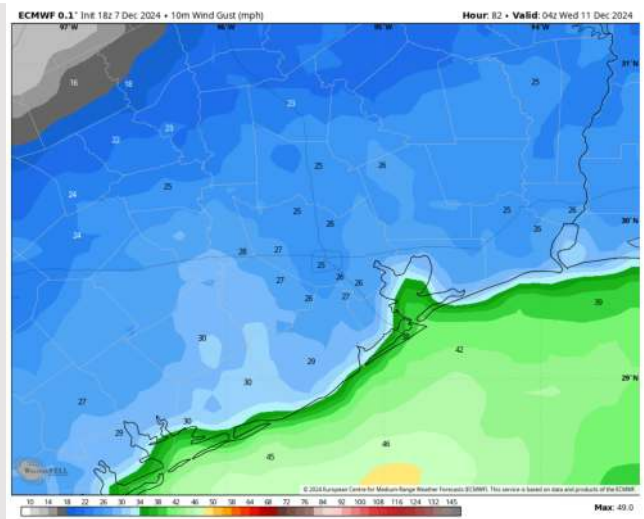
High Temps: **N of Morgan's Point:** Mid-60s F. **S of Morgan's Point:** Mid-60s F.

Visibility: No fog concerns for Tuesday.

Precip Image: 12 PM CT



Wind Speed:
7 PM CT

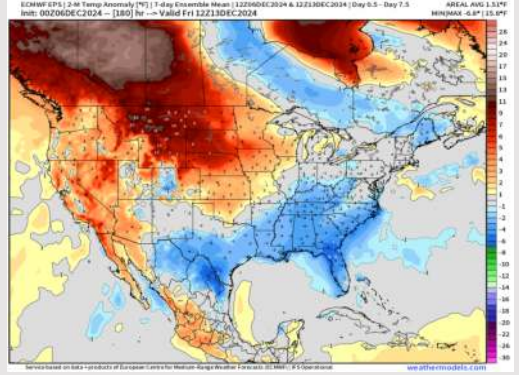


Wind Gusts
10 PM CT

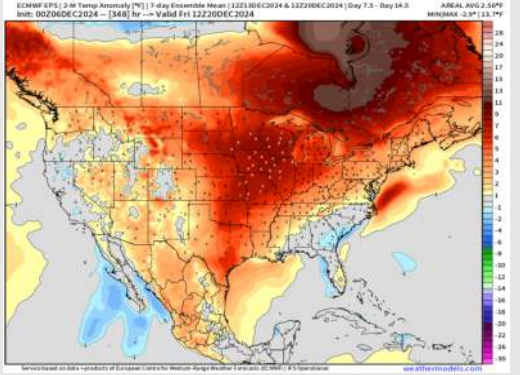
Houston Pilots: 12/8/24



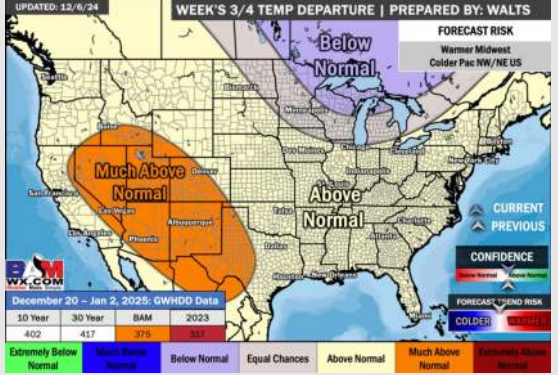
Next 7 Day Temperature Departure



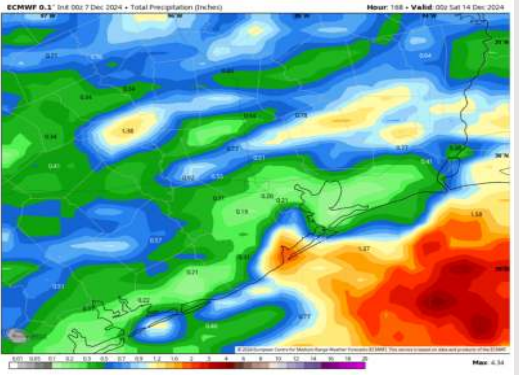
8-14 Day Temperature Departure



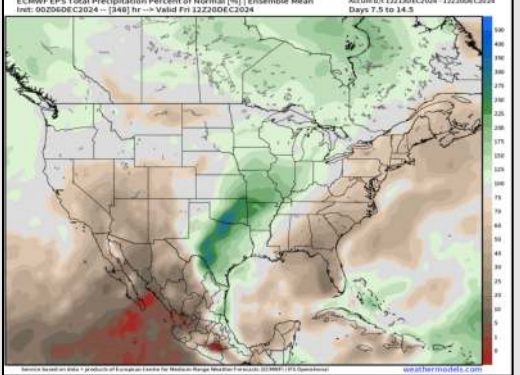
15-30 Day Temperature Departure



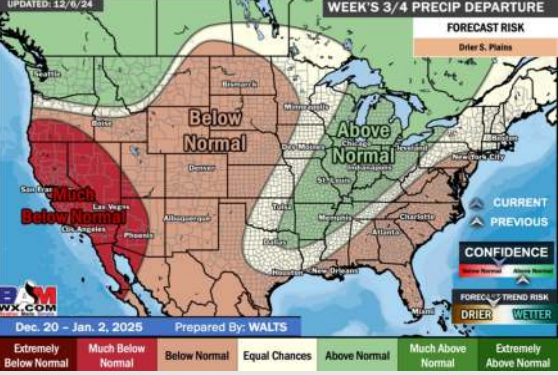
Next 7 Day Total Precipitation



8-14 Day % of Average Precip.



15-30 Day % of Average Precip.



- Temps are expected to be below normal for the week 1 timeframe. Above normal rainfall is expected through the week 1 timeframe with several rounds of rain in the picture.
- Above-normal temperatures are favored for week 2. Favoring above normal rainfall week 2.
- Above-normal temperatures and below-normal precipitation chances are expected for the weeks 3/4 timeframe.