

Houston Pilots Forecast Package



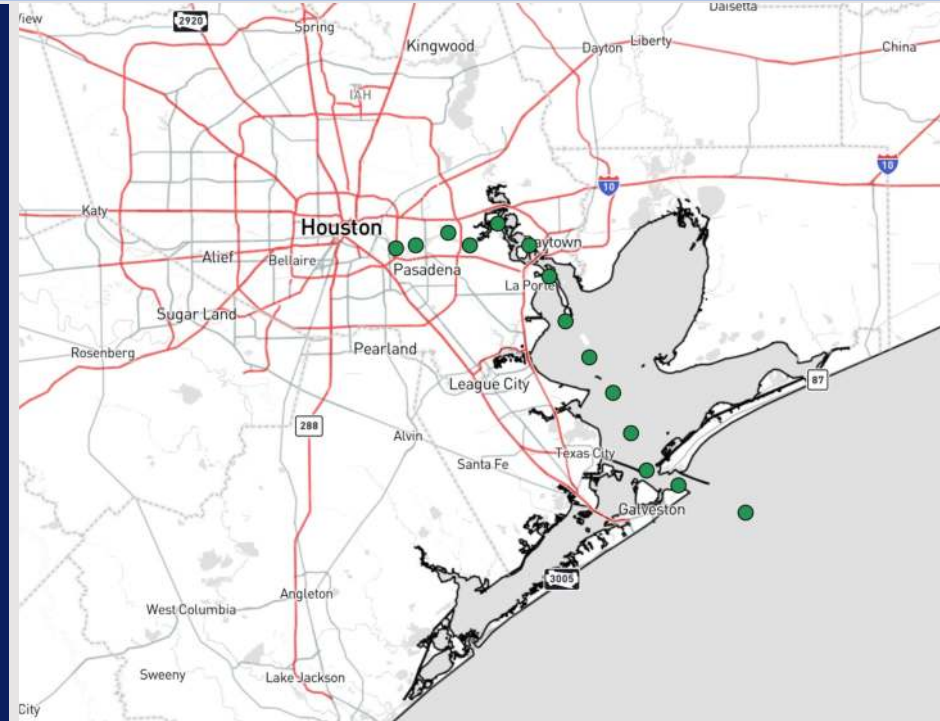
Updated: 12:30 PM CT

Sunday, October 13, 2024

Forecaster: Hope Kleitsch

Weather Headlines

- Dry conditions are favored through much of the week with rain chances entering by late week .
- Breezy conditions today and tomorrow before settling down by Tuesday.
- No fog concerns over the next 72 hours.



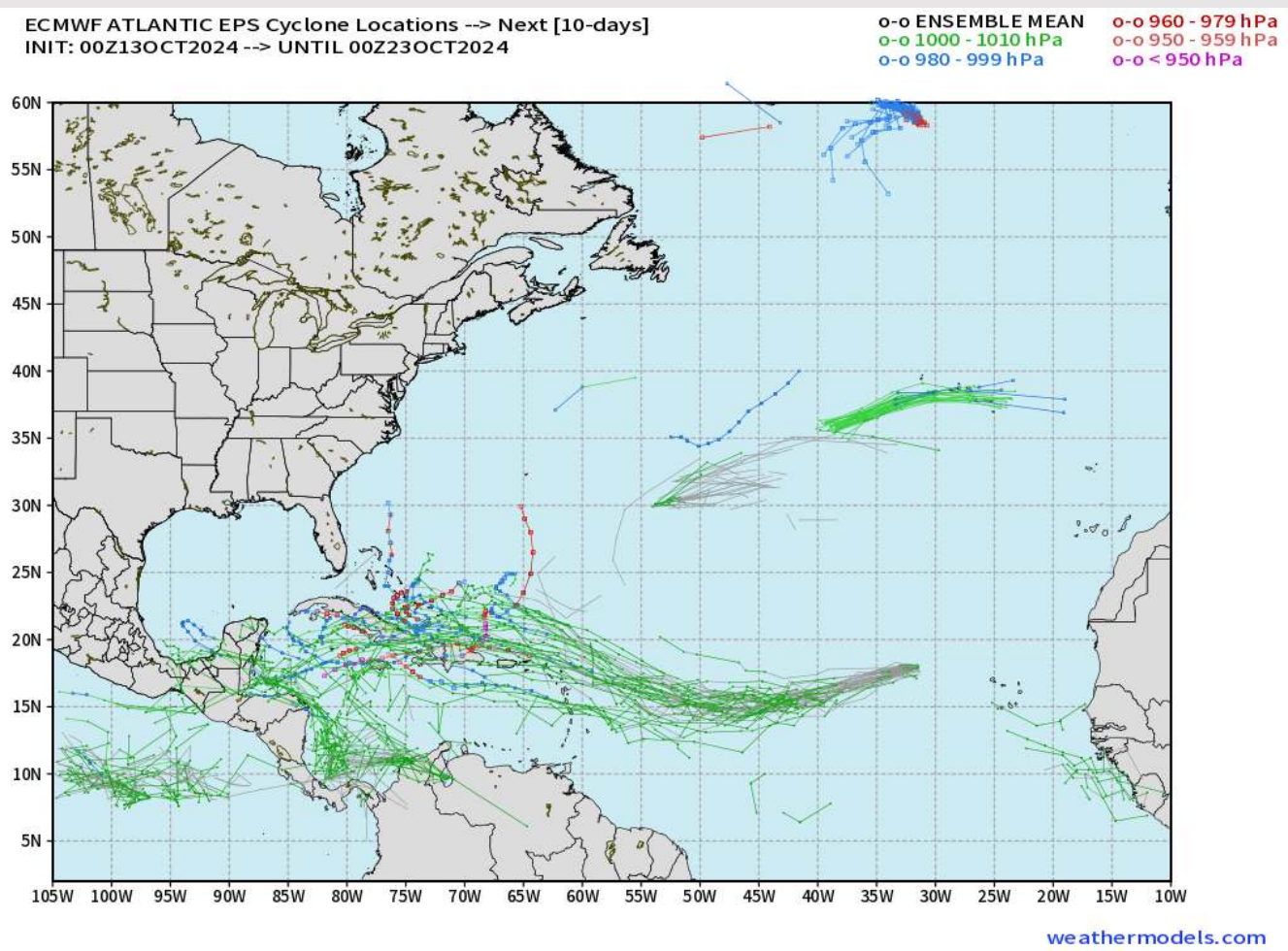
Current Radar: 12:30 PM CT



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 Tropical Tracks - Next 10 Days



There is a low-end threat in the Caribbean for additional development towards the end of the week, but no DIRECT threats for Houston favored in next 7-10 days.

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	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



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

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Houston Pilots: SUN. 10/13/2024



Forecast Discussion

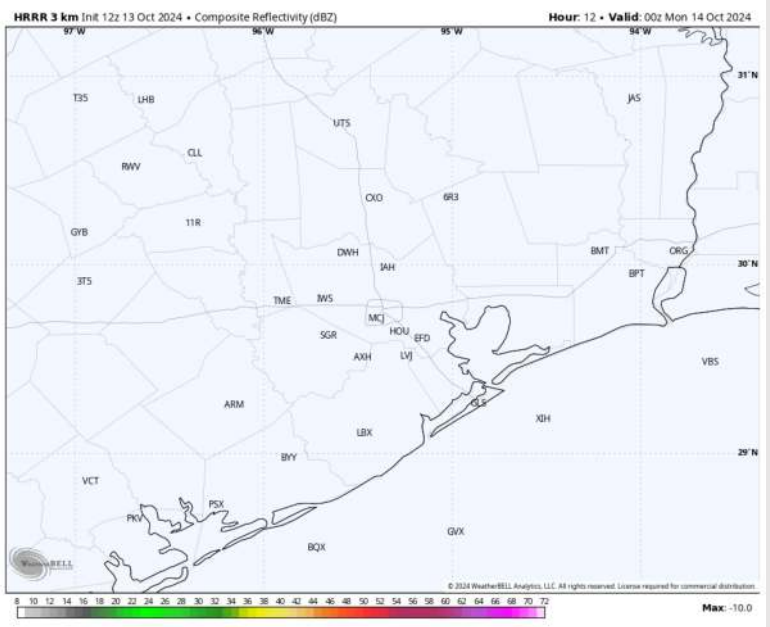
Precip: Favoring dry conditions for the rest of the day.

Wind: Winds will out of the S/SW throughout the remainder of the day. **N of Morgan's Point:** Winds will be at 4 – 9 kts throughout rest of the day. **S of Morgan's Point:** Winds will be at 8 - 13 kts through 6 PM before increasing to 13 – 20 kts. **Gusts may reach up to 25 kts from 8 PM – 12 AM for all Stations.**

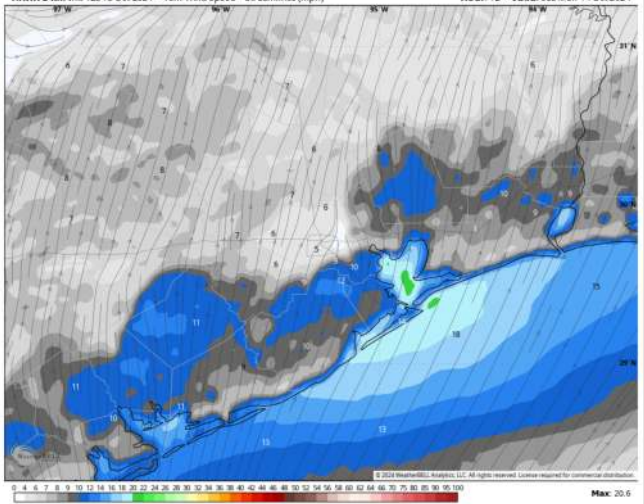
Low Temps: **N of Morgan's Point:** Near 70 F. **S of Morgan's Point:** Lower to mid 70s F.

Visibility: No visibility concerns for today.

Precip Image: 7 PM CT

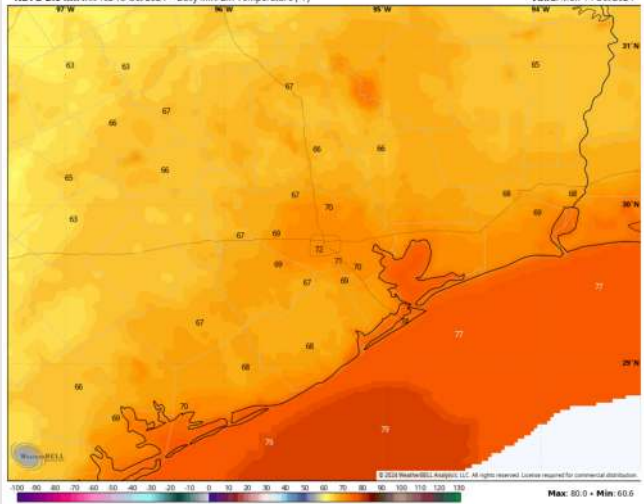


HRRR 3 km Init 12z 13 Oct 2024 • 10m Wind Speed + Streamlines (mph) Hour: 12 • Valid: 00z Mon 14 Oct 2024



Wind Speed
7 PM CT

NDFD 2.5 km Init 16z 13 Oct 2024 • Daily Min 2m Temperature (°F) Valid: Mon 14 Oct 2024



Low Temps
MON AM

Houston Pilots: MON. 10/14/2024



Forecast Discussion

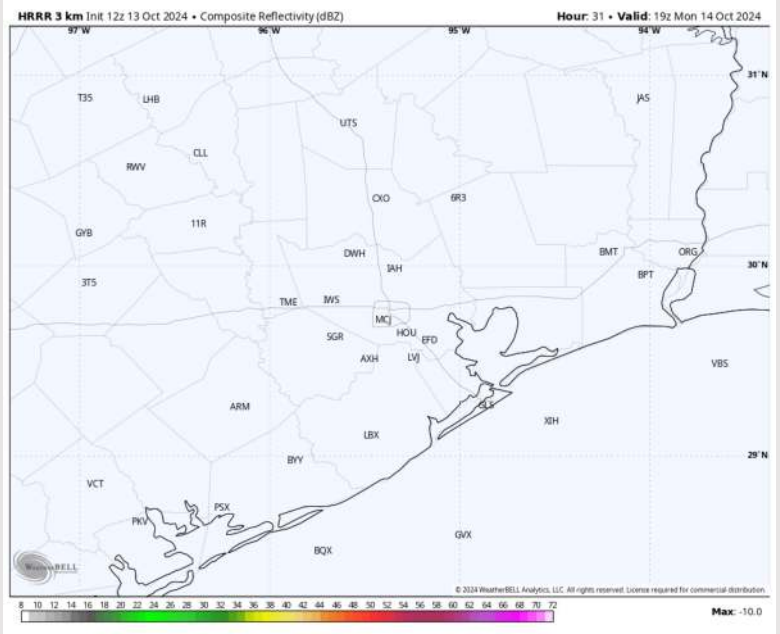
Precip: Favoring dry conditions for the day on Monday.

Wind: Winds will be generally out of the SW/W throughout the day, becoming variable at times. **N of Morgan's Point:** Winds will be at 4 – 9 kts throughout Monday. **S of Morgan's Point:** Winds will be 11 – 16 kts through 10AM when winds will decrease to 4 – 9 kts through 6PM. After 6PM winds will return to the 11 - 16 kts for the rest of the day.

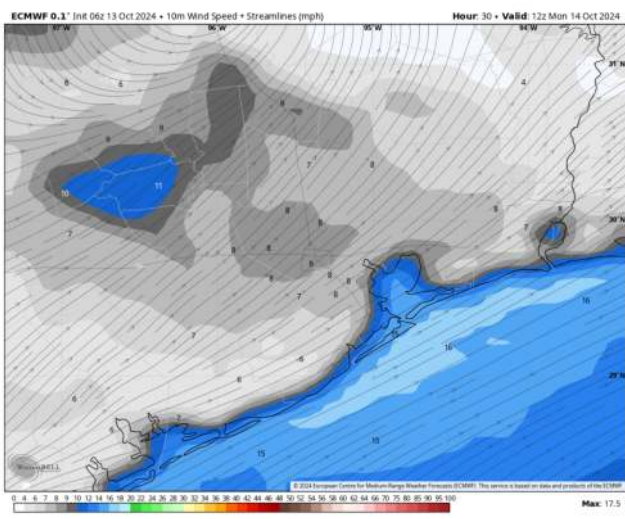
High Temps: **N of Morgan's Point:** Mid 90s F. **S of Morgan's Point:** Mid to upper 80s F.

Visibility: Not favoring any fog concerns for Monday.

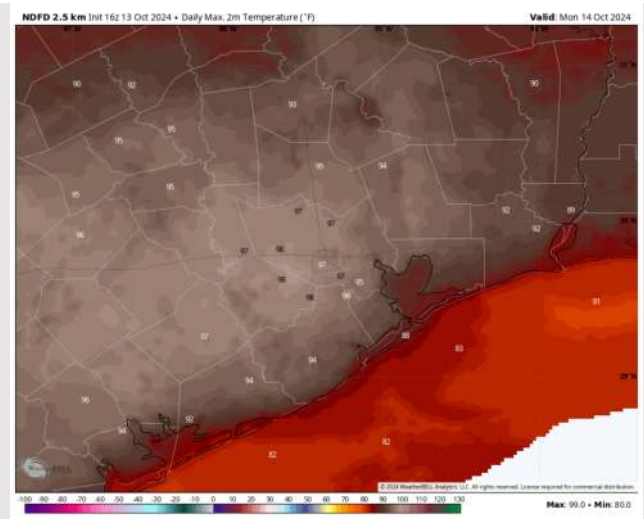
Precip Image: 2 PM CT



Wind Speed:
7 AM CT



High Temps
Monday



Forecast Discussion

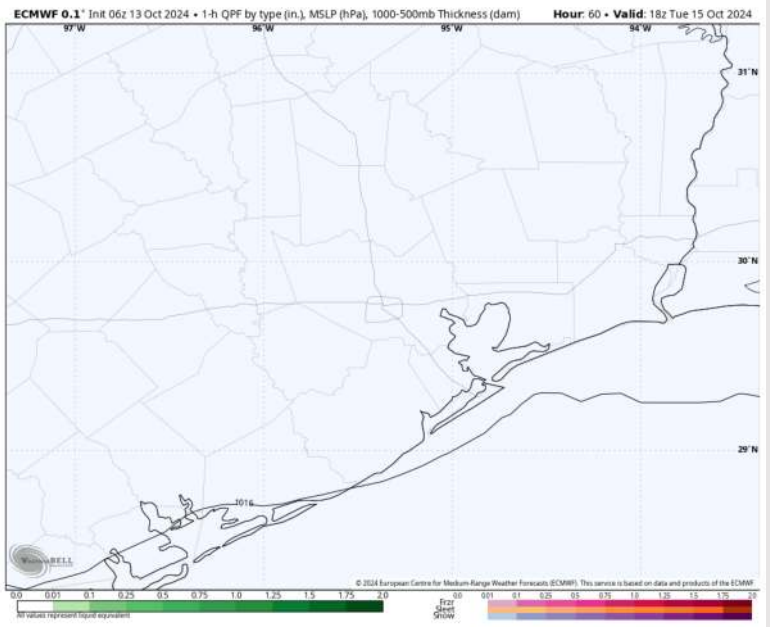
Precip: Favoring dry conditions for Tuesday.

Wind: Winds will be generally out of the W/SW throughout Tuesday. **N of Morgan's Point:** Winds will be sustained at 3 - 7 kts for the entire day. **S of Morgan's Point:** Winds will be at 5 - 10 kts through Tuesday.

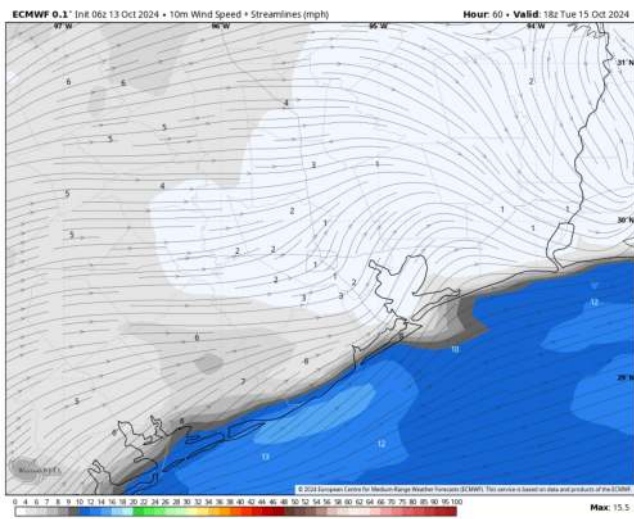
High Temps: **N of Morgan's Point:** Low 90 F. **S of Morgan's Point:** Mid to upper 80s F

Visibility: Not favoring any fog concerns for Tuesday.

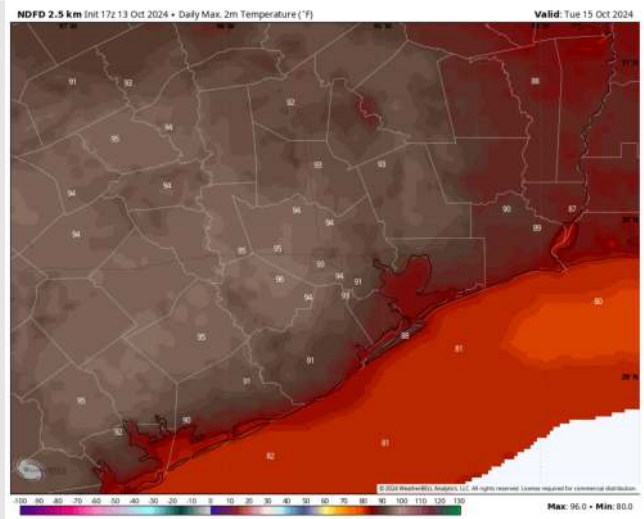
Precip Image: 1 PM CT



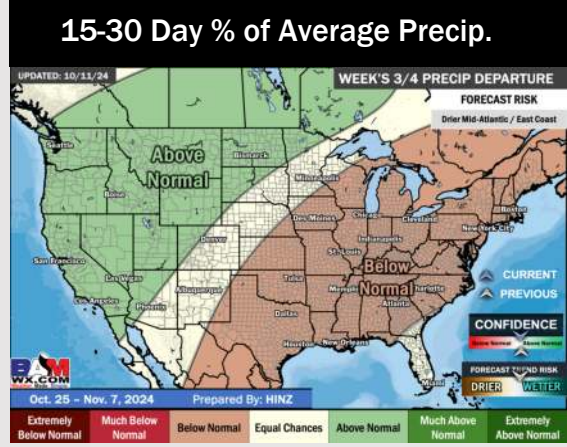
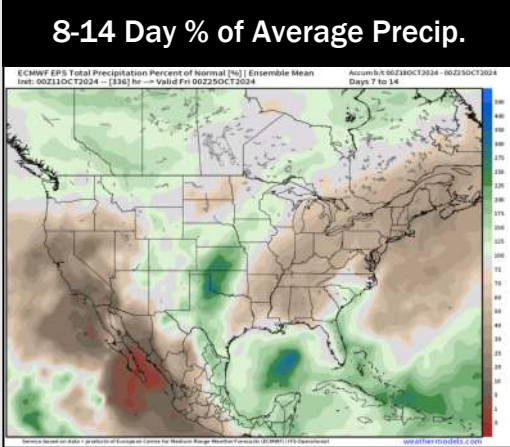
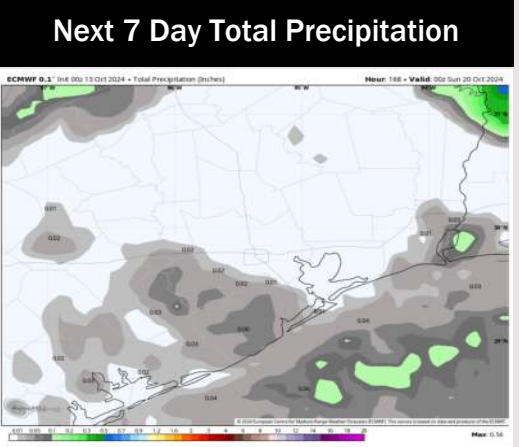
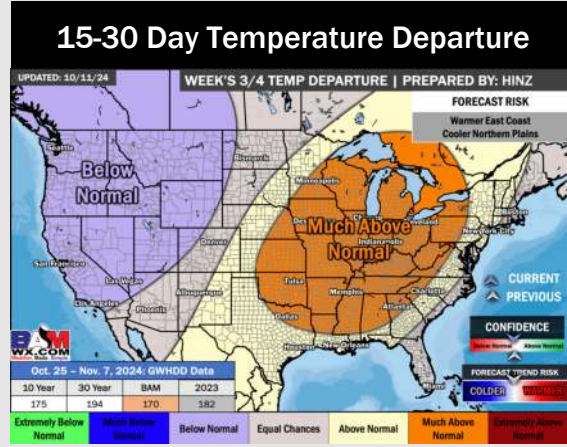
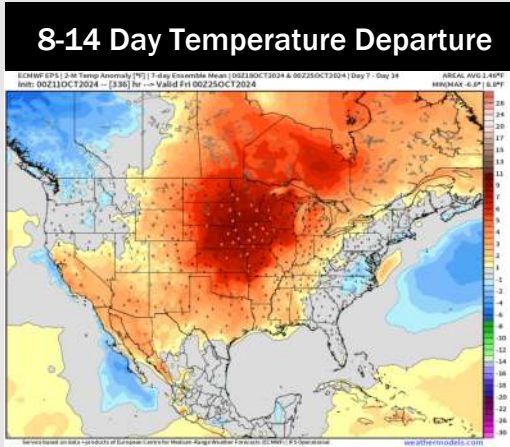
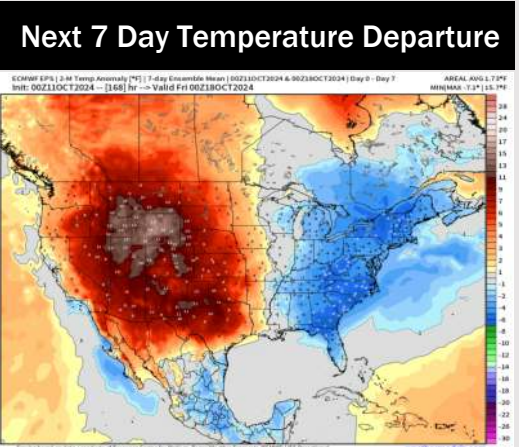
Wind Speed:
1 PM CT



High Temps
Tuesday



Houston Pilots: 10/13/24



- Temps are expected to be near to slightly above normal for the week 1 timeframe. Favoring mostly dry conditions through the week 1 timeframe.
- Above normal temperatures are favored for week 2. Favoring precipitation to be below normal.
- Above normal temperatures and below normal precipitation chances are expected for the weeks 3/4 timeframe.