

Houston Pilots Forecast Package

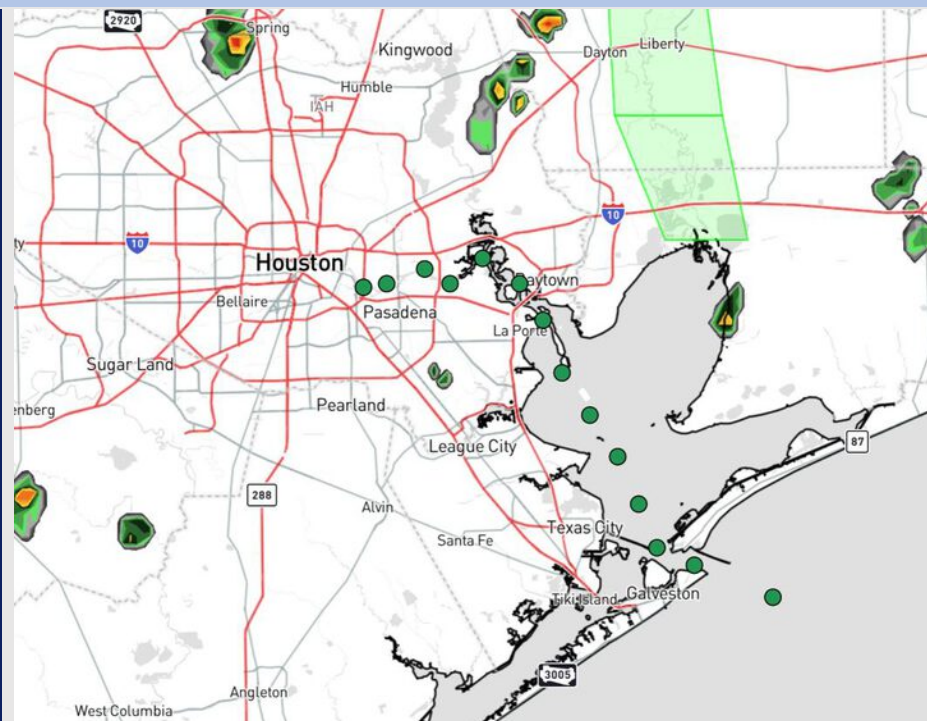


Updated: 1:50 PM CT
Tuesday, June 17, 2025

Forecaster: Hope Kleitsch

Weather Headlines

- Scattered showers and storms with strong storm risks expected over the next 72 hours. **Main strong storm risks will be frequent lightning and wind gusts of 30 – 40 kts.**
- **Increased wave heights of 3 – 4' will be possible at the Boarding Station through THU PM.**
- **Non-thunderstorm wind gusts of 20-25 kts will also be in play over the next 72 hours.**



Current Radar: 1:50 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 Visibility Chart (miles)



Visibility	Tue 2 pm	Tue 3 pm	Tue 4 pm	Tue 5 pm	Tue 6 pm	Tue 7 pm	Tue 8 pm	Tue 9 pm	Tue 10 pm	Tue 11 pm	Wed 12 am	Wed 1 am	Wed 2 am	Wed 3 am	Wed 4 am	Wed 5 am	Wed 6 am	Wed 7 am	Wed 8 am	Wed 9 am	Wed 10 am	Wed 11 am	Wed 12 pm	Wed 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	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	10	10	10	10	9	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	9	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	9	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	9	9	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	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	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	9	9	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	Tue 2 pm	Tue 3 pm	Tue 4 pm	Tue 5 pm	Tue 6 pm	Tue 7 pm	Tue 8 pm	Tue 9 pm	Tue 10 pm	Tue 11 pm	Wed 12 am	Wed 1 am	Wed 2 am	Wed 3 am	Wed 4 am	Wed 5 am	Wed 6 am	Wed 7 am	Wed 8 am	Wed 9 am	Wed 10 am	Wed 11 am	Wed 12 pm	Wed 1 pm
Houston Pilots N - 610 Bridge	9 18 ↑	9 20 ↑	10 21 ↑	10 21 ↑	10 21 ↑	10 21 ↑	10 21 ↑	10 20 ↑	9 20 ↑	9 18 ↑	9 18 ↑	9 20 ↑	8 18 ↑	8 17 ↑	8 17 ↑	8 17 ↑	8 17 ↑	8 17 ↑	8 17 ↑	9 18 ↑	9 20 ↑	10 21 ↑	10 22 ↑	10 22 ↑
Houston Pilots M - Kinder 1	9 18 ↑	9 20 ↑	10 21 ↑	10 21 ↑	10 21 ↑	10 21 ↑	10 21 ↑	10 20 ↑	9 20 ↑	9 18 ↑	9 18 ↑	9 18 ↑	8 17 ↑	8 17 ↑	8 17 ↑	8 17 ↑	8 17 ↑	8 17 ↑	8 17 ↑	9 18 ↑	9 20 ↑	10 21 ↑	10 22 ↑	10 22 ↑
Houston Pilots L - Greens Bayou	9 17 ↑	10 20 ↑	10 21 ↑	10 21 ↑	10 21 ↑	10 21 ↑	10 20 ↑	9 18 ↑	9 18 ↑	9 18 ↑	9 18 ↑	8 18 ↑	8 17 ↑	8 17 ↑	8 17 ↑	8 17 ↑	8 17 ↑	8 17 ↑	8 17 ↑	8 17 ↑	9 20 ↑	10 21 ↑	10 22 ↑	10 22 ↑
Houston Pilots K - Shell Crude	9 18 ↑	10 20 ↑	10 21 ↑	10 21 ↑	10 21 ↑	10 21 ↑	10 20 ↑	9 18 ↑	9 20 ↑	9 18 ↑	9 18 ↑	8 18 ↑	8 17 ↑	8 17 ↑	8 17 ↑	8 17 ↑	8 17 ↑	8 17 ↑	8 17 ↑	9 18 ↑	9 20 ↑	10 21 ↑	10 22 ↑	10 22 ↑
Houston Pilots J - Lynchburg Ferries	9 17 ↑	10 18 ↑	10 21 ↑	10 21 ↑	10 21 ↑	10 21 ↑	10 21 ↑	9 18 ↑	9 18 ↑	8 18 ↑	8 18 ↑	8 18 ↑	8 17 ↑	8 17 ↑	8 17 ↑	8 17 ↑	8 17 ↑	8 17 ↑	8 17 ↑	8 17 ↑	9 18 ↑	10 20 ↑	10 22 ↑	10 22 ↑
Houston Pilots I - Exxon 3	12 18 ↑	13 20 ↑	13 22 ↑	14 22 ↑	14 22 ↑	15 22 ↑	15 22 ↑	14 21 ↑	14 21 ↑	14 21 ↑	14 21 ↑	15 21 ↑	14 21 ↑	15 21 ↑	14 21 ↑	14 21 ↑	14 21 ↑	14 20 ↑	14 20 ↑	14 20 ↑	14 21 ↑	14 21 ↑	14 22 ↑	14 22 ↑
Houston Pilots H - Morgans Point	12 18 ↑	13 21 ↑	13 22 ↑	14 22 ↑	15 22 ↑	15 22 ↑	15 22 ↑	14 21 ↑	14 21 ↑	14 21 ↑	15 21 ↑	15 21 ↑	15 21 ↑	15 21 ↑	15 21 ↑	15 21 ↑	15 21 ↑	14 21 ↑	14 20 ↑	14 21 ↑	14 21 ↑	14 22 ↑	14 22 ↑	14 22 ↑
Houston Pilots G - 75/76	13 21 ↑	13 22 ↑	14 22 ↑	15 23 ↑	15 23 ↑	15 23 ↑	15 22 ↑	15 22 ↑	15 22 ↑	15 22 ↑	15 23 ↑	16 23 ↑	16 23 ↑	16 23 ↑	16 23 ↑	16 23 ↑	16 24 ↑	16 23 ↑	16 23 ↑	16 23 ↑	15 23 ↑	15 23 ↑	15 23 ↑	15 24 ↑
Houston Pilots F - 63/64	13 21 ↑	13 22 ↑	14 22 ↑	15 23 ↑	15 23 ↑	15 23 ↑	15 22 ↑	15 22 ↑	15 22 ↑	15 22 ↑	15 23 ↑	16 23 ↑	16 23 ↑	16 23 ↑	16 24 ↑	16 24 ↑	16 24 ↑	16 24 ↑	16 23 ↑	16 23 ↑	16 23 ↑	15 23 ↑	15 23 ↑	15 24 ↑
Houston Pilots E - 51/52	13 21 ↑	13 22 ↑	14 22 ↑	15 23 ↑	15 23 ↑	15 22 ↑	15 22 ↑	15 22 ↑	15 22 ↑	16 23 ↑	16 23 ↑	16 24 ↑	16 24 ↑	17 24 ↑	17 25 ↑	17 25 ↑	17 24 ↑	17 25 ↑	17 24 ↑	17 24 ↑	16 24 ↑	16 24 ↑	16 24 ↑	15 24 ↑
Houston Pilots D - 37/38	13 21 ↑	13 22 ↑	14 22 ↑	15 23 ↑	15 23 ↑	15 22 ↑	15 22 ↑	15 21 ↑	15 22 ↑	15 22 ↑	16 23 ↑	16 23 ↑	16 24 ↑	17 24 ↑	17 25 ↑	17 25 ↑	17 24 ↑	17 25 ↑	17 25 ↑	17 24 ↑	16 24 ↑	16 24 ↑	16 24 ↑	15 24 ↑
Houston Pilots C - 25/26	13 21 ↑	13 21 ↑	14 22 ↑	14 22 ↑	15 22 ↑	15 22 ↑	14 21 ↑	14 21 ↑	14 21 ↑	15 22 ↑	15 22 ↑	15 23 ↑	16 23 ↑	16 24 ↑	16 24 ↑	17 24 ↑	17 24 ↑	17 24 ↑	17 24 ↑	17 24 ↑	16 24 ↑	16 24 ↑	16 23 ↑	15 23 ↑
Houston Pilots B - 11/12	13 20 ↑	13 20 ↑	13 21 ↑	13 21 ↑	13 20 ↑	13 20 ↑	13 20 ↑	13 20 ↑	13 21 ↑	13 20 ↑	14 21 ↑	14 21 ↑	14 22 ↑	15 23 ↑	15 23 ↑	15 23 ↑	15 24 ↑	15 23 ↑	15 23 ↑	15 23 ↑	15 23 ↑	15 23 ↑	15 22 ↑	14 22 ↑
Houston Pilots A - 1 & 2 Bravo	13 18 ↑	13 20 ↑	13 21 ↑	13 21 ↑	14 20 ↑	14 20 ↑	14 21 ↑	15 21 ↑	15 22 ↑	15 22 ↑	15 23 ↑	16 23 ↑	17 24 ↑	17 25 ↑	17 25 ↑	17 25 ↑	17 25 ↑	17 25 ↑	17 25 ↑	17 24 ↑	17 24 ↑	16 23 ↑	15 22 ↑	15 22 ↑

NOTE: This is automated data that may/may not agree with the official BAM thinking that's found on the daily slides.
This data should be used as a guide only.

Houston Pilots: TUE. 6/17/2025

Forecast Discussion

Precip: Hit/miss showers and storms will be possible for all Stations through 6PM. Greatest coverage is favored to stay north of all Stations. A few strong storms with hail, wind gusts of 30 – 40 kts, and heavy downpours possible.

Wind: Winds will be out of the S/SW. **N of Morgan's Point:** Winds will be at 4 - 9 kts. **S of Morgan's Point:** Winds will be at 13 - 18 kts throughout the day. Non-thunderstorm wind gusts of 20 kts will be in play for all Stations throughout the day.

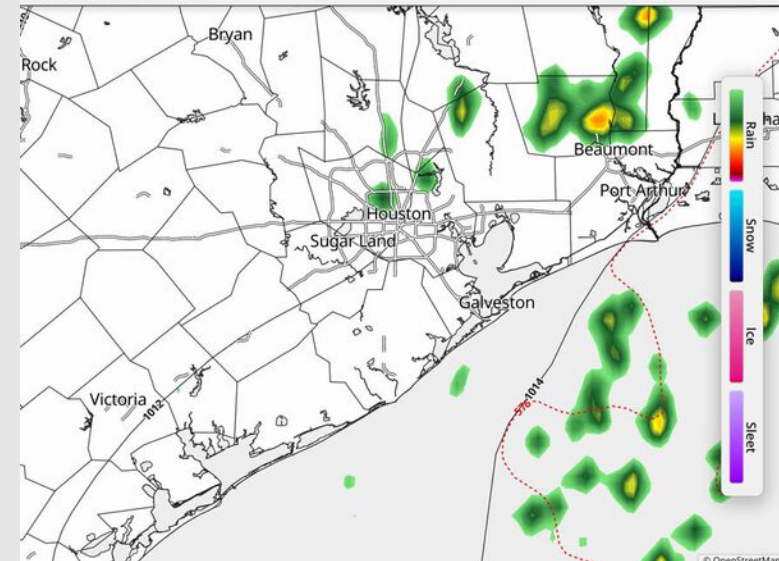
Low Temps: **N of Morgan's Point:** High 70s F. **S of Morgan's Point:** Low 80s F.

Visibility: No fog concerns today however visibility may be reduced under heavier downpours.

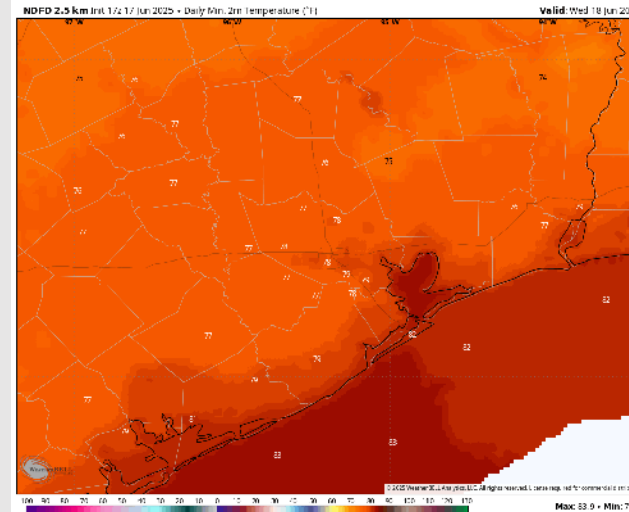
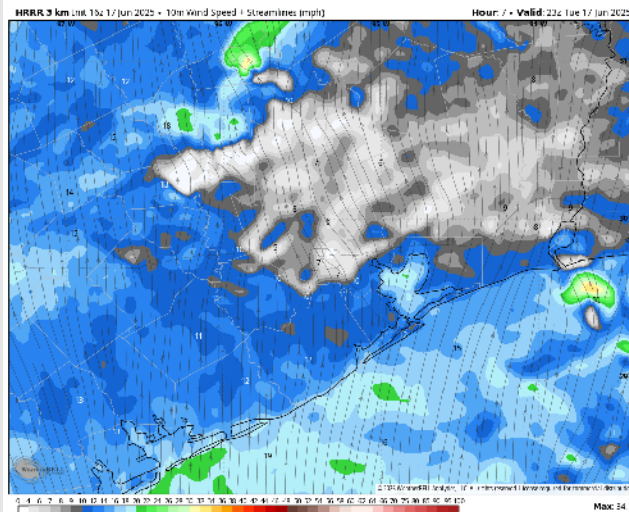
Precip Image: 3 PM CT

HRRR 1km Ref & Type | MSLP (mb) | 1000-500mb Thickness (dam)
RUN: 2025-06-17 12Z FH 008
VALID: 2025-06-17 20:00Z

Synoptic Weather
synopticwx.com Beta



Wind Speed:
6 PM CT



Low Temps
WED AM

Houston Pilots: WED. 6/18/2025

Forecast Discussion

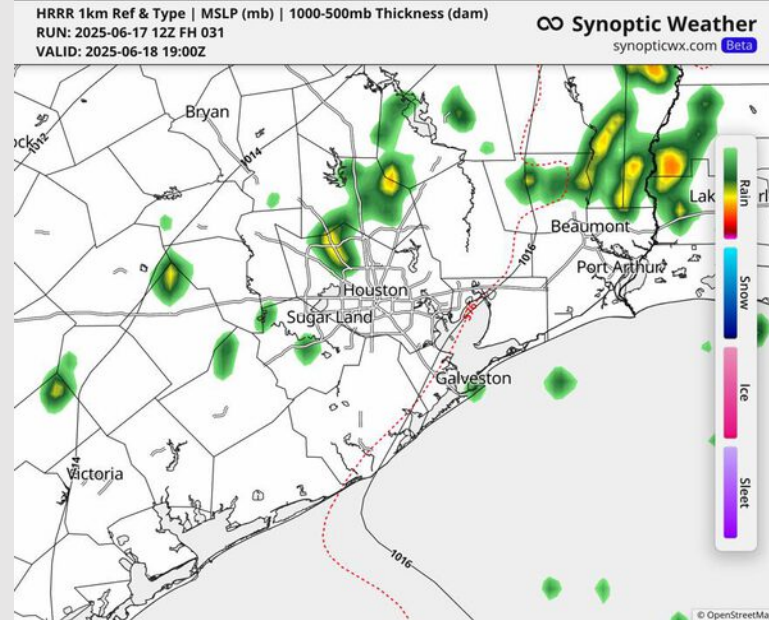
Precip: Hit/miss showers in play for all Stations between 10 AM and 5 PM. **Isolated strong storms with hail, wind gusts of 30 – 40 kts and heavy downpours possible.** Risk is for better coverage to stay to the North of Stations.

Wind: Winds will be out of the S/SE throughout the day. **N of Morgan's Point:** Winds will be at 7 – 13 kts. **S of Morgan's Point:** Winds will be at 17 – 21 kts through 12 PM before decreasing to 13 – 15 kts for the rest of the day. **Non-thunderstorm wind gusts of 20-25 kts will be in play for all Stations throughout the day.**

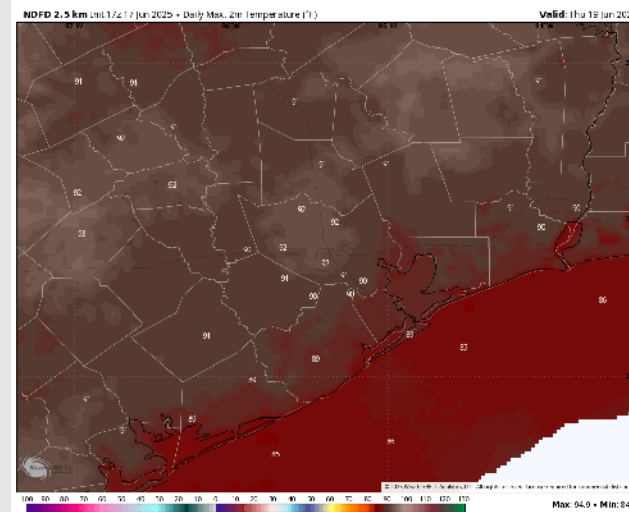
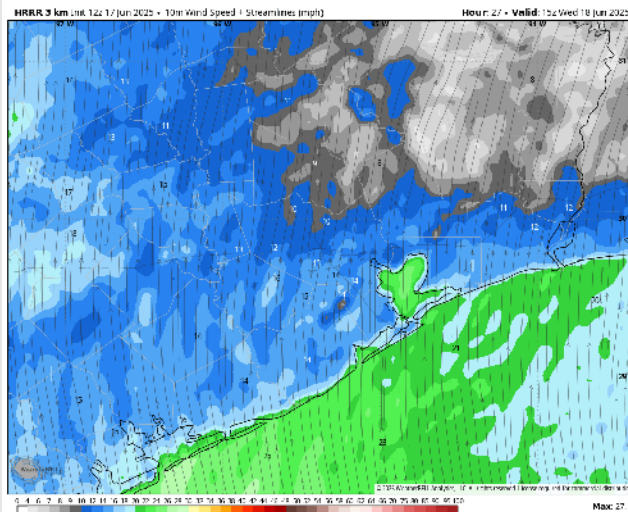
High Temps: **N of Morgan's Point:** Low 90s F. **S of Morgan's Point:** Mid to high 80s F.

Visibility: No fog concerns Wednesday however visibilities can be reduced under isolated heavier downpours.

Precip Image: 2 PM CT



Wind Speed:
10 AM CT



High Temps
Wednesday

Houston Pilots: THU. 6/19/2025

Forecast Discussion

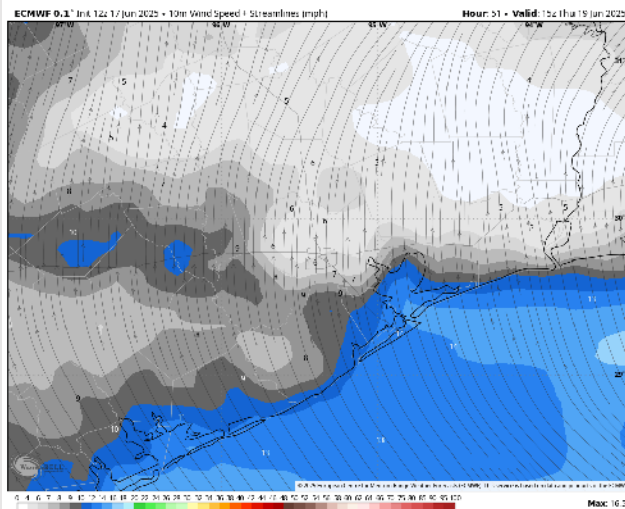
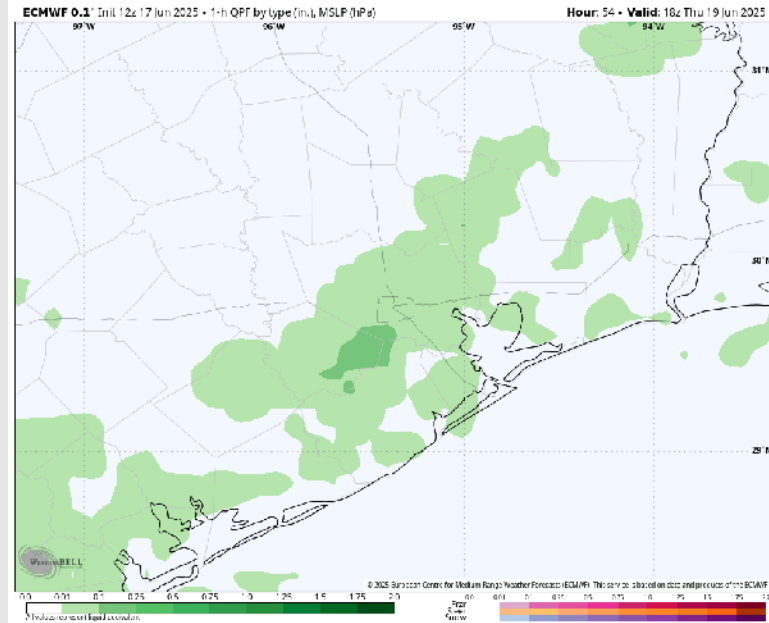
Precip: Scattered showers will be possible from 2AM to 7AM. A break in activity is favored from 7AM to 12PM, when scattered showers/storms move into the area through 5PM. **Lightning and heavy downpours will be possible within storms from 12PM to 5PM.**

Wind: Winds will be out of the S/SE. **N of Morgan's Point:** Winds will be at 4 – 9 kts. **S of Morgan's Point:** Winds will be at 12 – 17 kts through 5 AM before decreasing to 8 – 13 kts. **Non-thunderstorm wind gusts up to 20 kts possible for Stations S of Morgan's Point through 7 AM.**

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

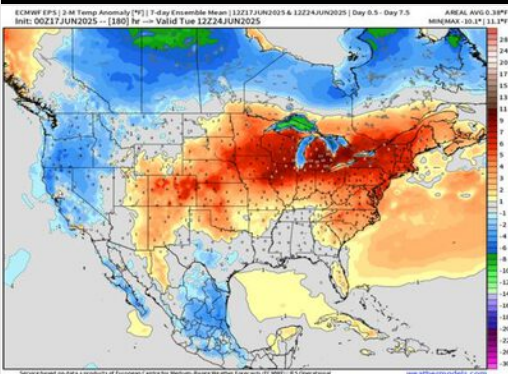
Visibility: No fog concerns for Thursday however visibilities can be reduced below isolated heavy downpours.

Precip Image: 1 PM CT

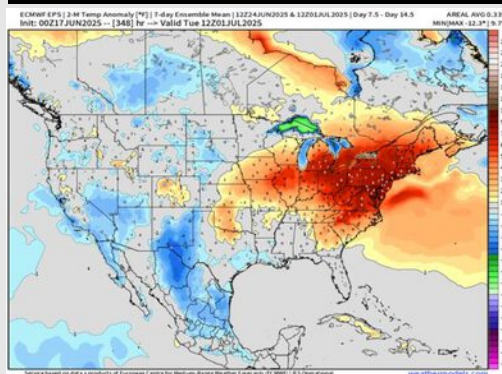


Houston Pilots: 6/17/25

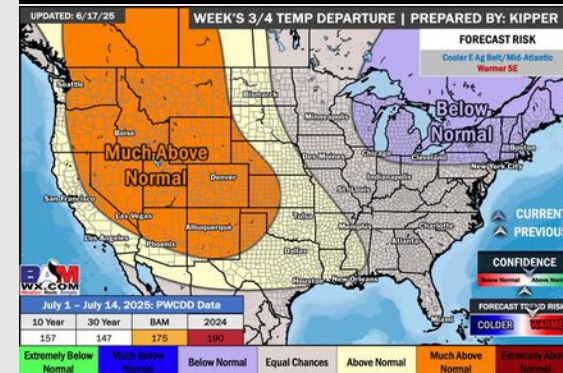
Next 7 Day Temperature Departure



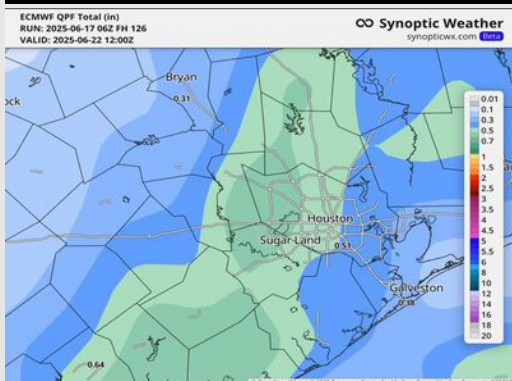
8-14 Day Temperature Departure



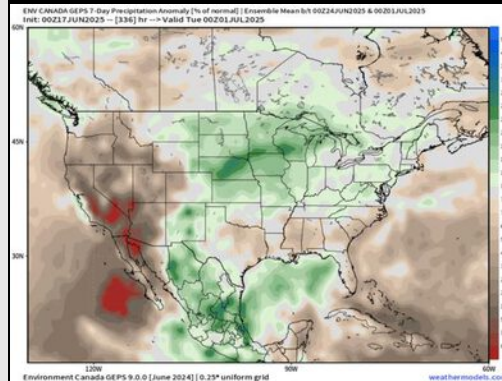
15-30 Day Temperature Departure



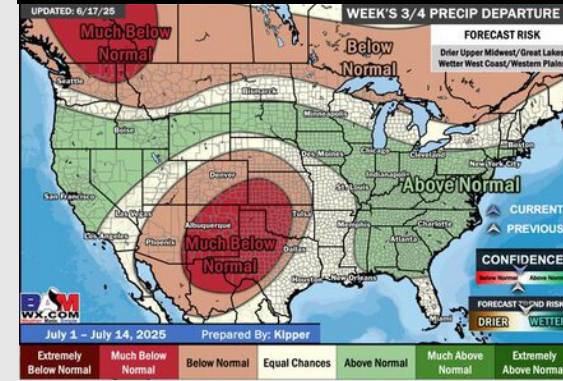
Next 7 Day Total Precipitation



8-14 Day % of Average Precip.



15-30 Day % of Average Precip.



- Temps are expected to be below normal the next 7 days. Scattered rain chances expected, with heavy downpours and strong to severe storms at times.
- Below normal temps and below normal rainfall is favored for days 8 – 14.
- Near normal temperatures are favored late June into early July along with near normal rainfall chances.