

# Houston Pilots Forecast Package

Houston Pilots

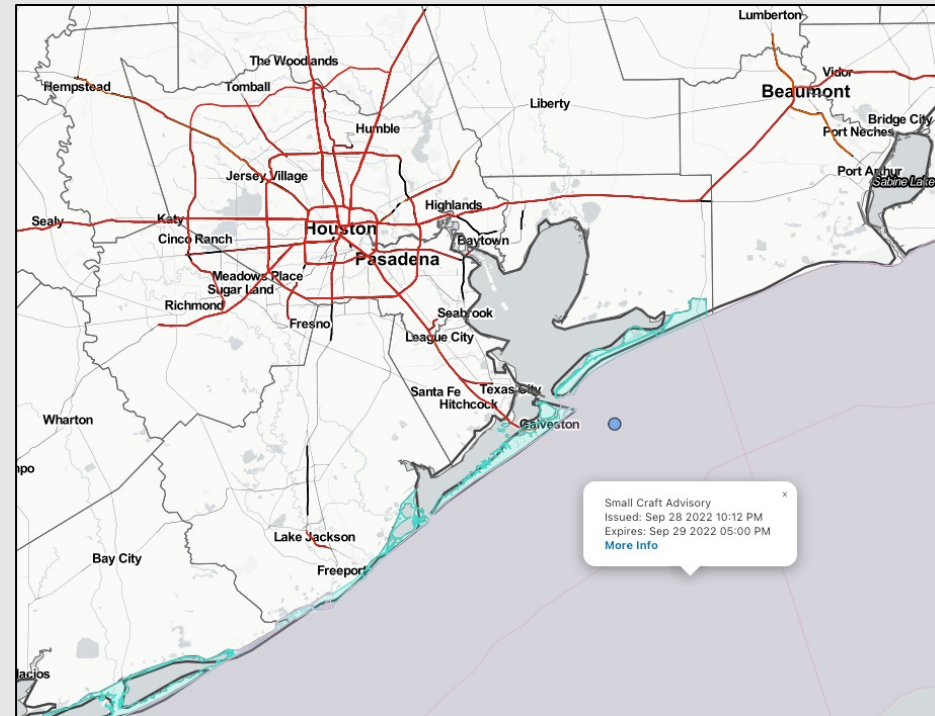
Updated: 5:00 AM CT

Thursday, September 29, 2022

Forecaster: Vince Bryan

## Weather Headlines

- Not expecting much in the way of rainfall over the next 7 days.
- No direct tropical activity is favored in SE TX over the next 7-10 days.
- Expecting the elevated winds to continue at times out through Friday PM, more of a detailed breakdown below.
- No fog concerns moving forward.

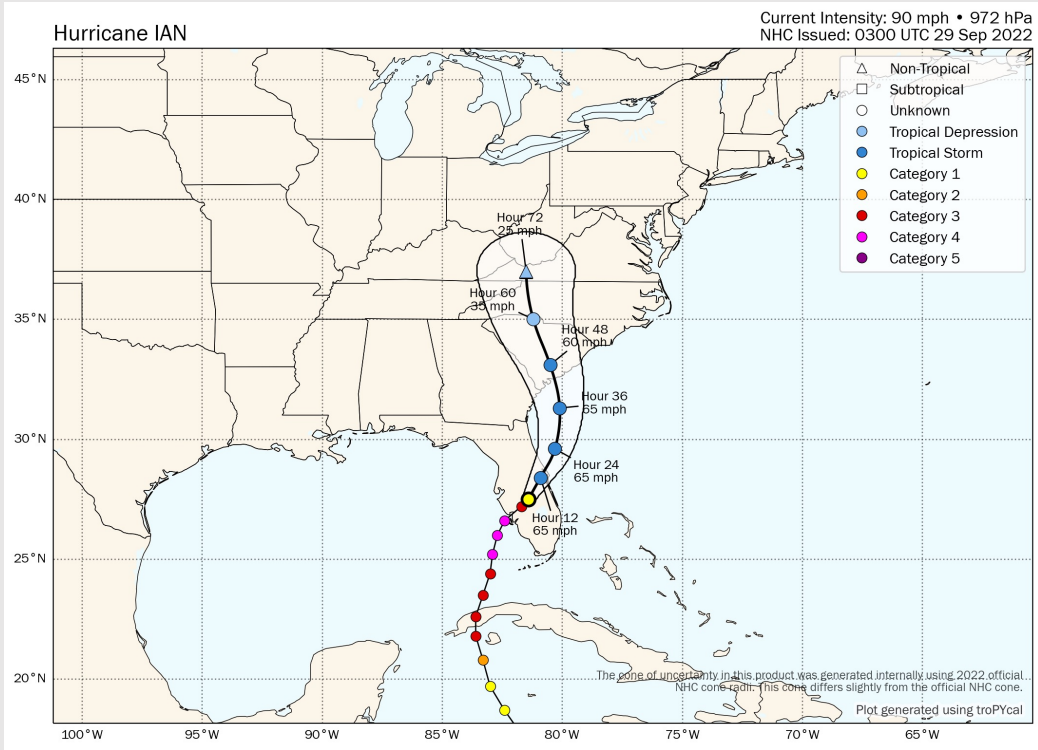


**Radar/ NWS Alerts: 5:00 AM CT**



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

## Hurricane Ian Favored Track



**\*\*This is the final update on Ian as it will now move into the Atlantic\*\***

**Winds:** More details on slides below, but winds will slowly subside over the next ~36 hours.

**Waves:** Wave heights approaching 4-5 feet will be possible at the boarding station through 2-3 PM today (Thursday) before that threat subsides.

**\*\*Beyond this, no tropical threats are expected for the Gulf of Mexico for the next 7-10 days\*\***

### Confidence

Above Normal  Below Normal



# Houston Pilots Wind Report



**Example**

**Sustained wind 13 MPH**  
**Gusts 18 MPH**  
**Wind from the N**

**WS: 13**  
**G:18**  
**N**

Time	09-29-2022 Thu 3am	09-29-2022 Thu 4am	09-29-2022 Thu 5am	09-29-2022 Thu 6am	09-29-2022 Thu 7am	09-29-2022 Thu 8am	09-29-2022 Thu 9am	09-29-2022 Thu 10am	09-29-2022 Thu 11am	09-29-2022 Thu 12pm	09-29-2022 Thu 1pm	09-29-2022 Thu 2pm	09-29-2022 Thu 3pm	09-29-2022 Thu 4pm	09-29-2022 Thu 5pm	09-29-2022 Thu 6pm	09-29-2022 Thu 7pm	09-29-2022 Thu 8pm	09-29-2022 Thu 9pm	09-29-2022 Thu 10pm	09-29-2022 Thu 11pm	09-30-2022 Fri 12am	09-30-2022 Fri 1am	09-30-2022 Fri 2am	09-30-2022 Fri 3am	09-30-2022 Fri 4am	09-30-2022 Fri 5am	09-30-2022 Fri 6am	09-30-2022 Fri 7am	09-30-2022 Fri 8am	09-30-2022 Fri 9am	09-30-2022 Fri 10am	09-30-2022 Fri 11am	09-30-2022 Fri 12pm	09-30-2022 Fri 1pm	09-30-2022 Fri 2pm	
Houston Pilots N - 610 Bridge	WS: 20 G:25 N	WS: 19 G:23 N	WS: 19 G:23 N	WS: 19 G:23 N	WS: 20 G:24 ENE	WS: 21 G:24 E	WS: 23 G:25 E	WS: 18 G:20 E	WS: 14 G:17 ENE	WS: 12 G:17 ENE	WS: 9 G:17 ENE	WS: 10 G:17 N	WS: 11 G:19 N	WS: 12 G:21 N	WS: 14 G:21 NNE	WS: 12 G:17 NE	WS: 12 G:17 NE	WS: 13 G:18 NE	WS: 14 G:18 NE	WS: 15 G:19 ENE	WS: 15 G:20 ENE	WS: 16 G:20 ENE	WS: 16 G:19 ENE	WS: 14 G:19 ENE	WS: 13 G:18 ENE	WS: 13 G:17 NE	WS: 12 G:16 NE	WS: 12 G:16 NE	WS: 12 G:16 NE	WS: 12 G:16 NE	WS: 12 G:16 NE	WS: 12 G:16 NE	WS: 10 G:14 NE	WS: 10 G:13 NE	WS: 10 G:16 NE	WS: 10 G:16 NE	
Houston Pilots M - Kinder 1	WS: 20 G:25 N	WS: 19 G:23 N	WS: 19 G:23 N	WS: 19 G:24 N	WS: 20 G:25 ENE	WS: 21 G:25 E	WS: 23 G:25 E	WS: 18 G:20 E	WS: 14 G:18 ENE	WS: 12 G:18 ENE	WS: 10 G:18 ENE	WS: 11 G:17 N	WS: 12 G:19 N	WS: 13 G:21 N	WS: 14 G:22 N	WS: 12 G:17 NE	WS: 12 G:17 NE	WS: 13 G:18 NE	WS: 14 G:18 NE	WS: 15 G:19 ENE	WS: 16 G:20 ENE	WS: 16 G:20 ENE	WS: 16 G:20 ENE	WS: 16 G:19 ENE	WS: 15 G:18 ENE	WS: 13 G:17 ENE	WS: 13 G:17 NE	WS: 12 G:16 NE	WS: 12 G:16 NE	WS: 12 G:16 NE	WS: 12 G:16 NE	WS: 12 G:16 NE	WS: 11 G:14 NE	WS: 10 G:13 NE	WS: 10 G:16 NE	WS: 10 G:16 NE	
Houston Pilots L - Greens Bayou	WS: 20 G:25 N	WS: 19 G:23 N	WS: 19 G:24 N	WS: 19 G:24 N	WS: 20 G:25 ENE	WS: 21 G:26 E	WS: 23 G:25 E	WS: 18 G:20 ENE	WS: 14 G:18 ENE	WS: 12 G:18 ENE	WS: 11 G:18 ENE	WS: 12 G:20 N	WS: 13 G:20 N	WS: 14 G:23 N	WS: 14 G:23 N	WS: 12 G:18 NNE	WS: 12 G:18 NE	WS: 13 G:19 NE	WS: 14 G:19 NE	WS: 15 G:19 ENE	WS: 16 G:20 ENE	WS: 16 G:20 ENE	WS: 16 G:20 ENE	WS: 16 G:19 ENE	WS: 15 G:18 ENE	WS: 14 G:17 ENE	WS: 13 G:17 NE	WS: 13 G:16 NE	WS: 12 G:16 NE	WS: 12 G:16 NE	WS: 12 G:16 NE	WS: 12 G:16 NE	WS: 11 G:15 NE	WS: 10 G:14 NE	WS: 10 G:16 NE	WS: 10 G:16 NE	
Houston Pilots K - Shell Crude	WS: 20 G:25 N	WS: 19 G:23 N	WS: 19 G:24 N	WS: 19 G:25 N	WS: 20 G:25 ENE	WS: 21 G:26 E	WS: 23 G:25 E	WS: 18 G:20 ENE	WS: 14 G:18 ENE	WS: 12 G:19 ENE	WS: 12 G:20 N	WS: 13 G:20 N	WS: 14 G:23 N	WS: 14 G:23 N	WS: 12 G:17 NNE	WS: 12 G:18 NE	WS: 13 G:18 NE	WS: 14 G:19 NE	WS: 15 G:19 ENE	WS: 16 G:20 ENE	WS: 16 G:21 ENE	WS: 16 G:20 ENE	WS: 16 G:20 ENE	WS: 16 G:19 ENE	WS: 15 G:18 ENE	WS: 14 G:17 ENE	WS: 13 G:17 NE	WS: 13 G:17 NE	WS: 13 G:17 NE	WS: 13 G:17 NE	WS: 13 G:16 NE	WS: 13 G:16 NE	WS: 12 G:15 NE	WS: 11 G:14 NE	WS: 10 G:16 NE	WS: 10 G:16 NE	
Houston Pilots J - Lynchburg Ferries	WS: 20 G:25 N	WS: 19 G:23 N	WS: 19 G:24 N	WS: 19 G:25 N	WS: 20 G:25 ENE	WS: 21 G:26 E	WS: 23 G:25 E	WS: 18 G:20 ENE	WS: 14 G:18 ENE	WS: 12 G:19 ENE	WS: 12 G:20 N	WS: 13 G:20 N	WS: 14 G:23 N	WS: 14 G:23 N	WS: 12 G:17 NNE	WS: 12 G:18 NE	WS: 13 G:18 NE	WS: 14 G:19 NE	WS: 15 G:19 ENE	WS: 16 G:20 ENE	WS: 16 G:21 ENE	WS: 16 G:20 ENE	WS: 16 G:20 ENE	WS: 16 G:19 ENE	WS: 15 G:18 ENE	WS: 14 G:17 ENE	WS: 13 G:17 NE	WS: 13 G:17 NE	WS: 13 G:17 NE	WS: 13 G:16 NE	WS: 13 G:16 NE	WS: 12 G:15 NE	WS: 11 G:15 NE	WS: 10 G:14 NE	WS: 10 G:16 NE	WS: 10 G:16 NE	
Houston Pilots I - Exxon 3	WS: 20 G:25 N	WS: 19 G:23 N	WS: 19 G:24 N	WS: 20 G:25 N	WS: 21 G:26 ENE	WS: 23 G:25 E	WS: 18 G:20 ENE	WS: 14 G:18 ENE	WS: 12 G:19 ENE	WS: 12 G:20 N	WS: 12 G:21 N	WS: 13 G:20 N	WS: 14 G:23 N	WS: 14 G:23 N	WS: 12 G:17 NNE	WS: 13 G:18 NE	WS: 14 G:18 NE	WS: 15 G:19 NE	WS: 16 G:20 ENE	WS: 17 G:20 ENE	WS: 17 G:21 ENE	WS: 17 G:20 ENE	WS: 17 G:20 ENE	WS: 17 G:19 ENE	WS: 16 G:18 ENE	WS: 15 G:17 ENE	WS: 14 G:17 NE	WS: 13 G:17 NE	WS: 13 G:17 NE	WS: 13 G:17 NE	WS: 13 G:16 NE	WS: 13 G:16 NE	WS: 12 G:15 NE	WS: 11 G:14 NE	WS: 10 G:16 NE	WS: 10 G:16 NE	
Houston Pilots H - Morgans Point	WS: 20 G:25 N	WS: 19 G:24 N	WS: 19 G:24 N	WS: 20 G:25 N	WS: 21 G:26 ENE	WS: 23 G:25 E	WS: 18 G:20 ENE	WS: 14 G:18 ENE	WS: 12 G:20 N	WS: 12 G:21 N	WS: 13 G:21 N	WS: 14 G:23 N	WS: 15 G:24 N	WS: 15 G:24 N	WS: 13 G:18 NNE	WS: 14 G:19 NE	WS: 15 G:19 NE	WS: 16 G:20 ENE	WS: 17 G:20 ENE	WS: 17 G:21 ENE	WS: 17 G:21 ENE	WS: 17 G:21 ENE	WS: 17 G:21 ENE	WS: 17 G:20 ENE	WS: 16 G:18 ENE	WS: 15 G:17 ENE	WS: 14 G:17 NE	WS: 14 G:17 NE	WS: 14 G:17 NE	WS: 14 G:17 NE	WS: 14 G:16 NE	WS: 14 G:16 NE	WS: 13 G:15 NE	WS: 12 G:14 NE	WS: 11 G:16 NE	WS: 10 G:16 NE	
Houston Pilots G - 75/76	WS: 20 G:25 N	WS: 21 G:24 N	WS: 22 G:24 N	WS: 23 G:25 N	WS: 23 G:25 ENE	WS: 21 G:26 ENE	WS: 23 G:25 ENE	WS: 19 G:20 ENE	WS: 16 G:18 ENE	WS: 13 G:20 ENE	WS: 12 G:21 N	WS: 13 G:21 N	WS: 14 G:24 N	WS: 15 G:24 N	WS: 14 G:19 NNE	WS: 15 G:19 NE	WS: 16 G:20 ENE	WS: 17 G:20 ENE	WS: 18 G:21 ENE	WS: 18 G:21 ENE	WS: 18 G:21 ENE	WS: 18 G:22 ENE	WS: 18 G:21 ENE	WS: 18 G:20 ENE	WS: 17 G:18 ENE	WS: 16 G:17 ENE	WS: 15 G:17 NE	WS: 15 G:17 NE	WS: 15 G:17 NE	WS: 15 G:17 NE	WS: 14 G:17 NE	WS: 14 G:17 NE	WS: 14 G:16 NE	WS: 13 G:15 NE	WS: 12 G:15 NE	WS: 12 G:15 NE	
Houston Pilots F - 63/64	WS: 21 G:25 N	WS: 23 G:24 N	WS: 23 G:25 N	WS: 23 G:25 ENE	WS: 23 G:26 ENE	WS: 23 G:26 ENE	WS: 20 G:25 ENE	WS: 19 G:20 ENE	WS: 15 G:20 ENE	WS: 12 G:21 N	WS: 12 G:20 N	WS: 14 G:21 N	WS: 16 G:24 N	WS: 16 G:24 N	WS: 14 G:19 NNE	WS: 16 G:20 NE	WS: 17 G:20 NE	WS: 18 G:21 ENE	WS: 18 G:21 ENE	WS: 19 G:22 ENE	WS: 19 G:22 ENE	WS: 19 G:22 ENE	WS: 19 G:21 ENE	WS: 19 G:20 ENE	WS: 17 G:19 ENE	WS: 16 G:17 ENE	WS: 15 G:17 NE	WS: 15 G:17 NE	WS: 15 G:17 NE	WS: 15 G:17 NE	WS: 15 G:17 NE	WS: 15 G:16 NE	WS: 14 G:16 NE	WS: 13 G:15 NE	WS: 12 G:15 NE	WS: 11 G:15 NE	
Houston Pilots E - 51/52	WS: 23 G:26 N	WS: 23 G:25 N	WS: 23 G:25 N	WS: 23 G:26 N	WS: 23 G:25 ENE	WS: 23 G:26 ENE	WS: 20 G:25 ENE	WS: 19 G:20 ENE	WS: 17 G:22 ENE	WS: 12 G:21 N	WS: 12 G:20 N	WS: 14 G:21 N	WS: 16 G:24 N	WS: 16 G:24 N	WS: 15 G:19 NNE	WS: 16 G:21 NE	WS: 17 G:20 NE	WS: 18 G:21 ENE	WS: 19 G:21 ENE	WS: 19 G:21 ENE	WS: 19 G:22 ENE	WS: 19 G:21 ENE	WS: 19 G:20 ENE	WS: 18 G:19 ENE	WS: 17 G:19 ENE	WS: 16 G:17 ENE	WS: 15 G:17 NE	WS: 15 G:17 NE	WS: 15 G:17 NE	WS: 15 G:17 NE	WS: 15 G:17 NE	WS: 15 G:16 NE	WS: 14 G:16 NE	WS: 13 G:15 NE	WS: 12 G:15 NE	WS: 12 G:15 NE	
Houston Pilots D - 37/38	WS: 24 G:26 N	WS: 24 G:26 N	WS: 23 G:25 ENE	WS: 23 G:26 ENE	WS: 23 G:25 ENE	WS: 24 G:26 ENE	WS: 20 G:25 ENE	WS: 20 G:25 ENE	WS: 18 G:23 ENE	WS: 13 G:22 N	WS: 13 G:19 N	WS: 14 G:21 N	WS: 16 G:25 N	WS: 16 G:24 N	WS: 15 G:20 NNE	WS: 17 G:21 NE	WS: 17 G:20 NE	WS: 18 G:21 ENE	WS: 19 G:21 ENE	WS: 19 G:21 ENE	WS: 19 G:22 ENE	WS: 19 G:22 ENE	WS: 19 G:21 ENE	WS: 19 G:20 ENE	WS: 17 G:19 ENE	WS: 16 G:17 ENE	WS: 16 G:17 NE	WS: 15 G:17 NE	WS: 15 G:17 NE	WS: 15 G:17 NE	WS: 15 G:17 NE	WS: 15 G:17 NE	WS: 14 G:16 NE	WS: 14 G:16 NE	WS: 14 G:15 NE	WS: 13 G:15 NE	
Houston Pilots C - 25/26	WS: 24 G:26 N	WS: 24 G:26 ENE	WS: 23 G:25 ENE	WS: 23 G:26 ENE	WS: 23 G:25 ENE	WS: 24 G:26 ENE	WS: 23 G:25 ENE	WS: 20 G:22 ENE	WS: 20 G:21 ENE	WS: 19 G:23 ENE	WS: 15 G:23 N	WS: 13 G:20 N	WS: 14 G:21 N	WS: 16 G:24 N	WS: 16 G:24 N	WS: 16 G:20 NNE	WS: 17 G:21 NE	WS: 17 G:20 NE	WS: 18 G:21 ENE	WS: 19 G:21 ENE	WS: 19 G:22 ENE	WS: 19 G:22 ENE	WS: 19 G:21 ENE	WS: 19 G:20 ENE	WS: 18 G:19 ENE	WS: 17 G:17 ENE	WS: 17 G:17 NE	WS: 16 G:17 NE	WS: 15 G:17 NE	WS: 15 G:17 NE	WS: 15 G:17 NE	WS: 15 G:17 NE	WS: 15 G:17 NE	WS: 15 G:16 NE	WS: 15 G:16 NE	WS: 15 G:16 NE	WS: 14 G:15 NE
Houston Pilots B - 11/12	WS: 24 G:26 ENE	WS: 24 G:26 ENE	WS: 24 G:26 ENE	WS: 24 G:26 ENE	WS: 24 G:25 ENE	WS: 24 G:26 ENE	WS: 23 G:25 ENE	WS: 21 G:23 ENE	WS: 20 G:23 ENE	WS: 19 G:24 ENE	WS: 16 G:24 N	WS: 14 G:21 N	WS: 14 G:21 N	WS: 16 G:24 N	WS: 16 G:24 N	WS: 16 G:20 NNE	WS: 17 G:21 NE	WS: 18 G:21 NE	WS: 19 G:22 ENE	WS: 19 G:22 ENE	WS: 19 G:22 ENE	WS: 19 G:22 ENE	WS: 19 G:21 ENE	WS: 18 G:20 ENE	WS: 17 G:19 ENE	WS: 17 G:17 ENE	WS: 16 G:17 NE	WS: 15 G:17 NE	WS: 15 G:17 NE	WS: 15 G:17 NE	WS: 15 G:17 NE	WS: 15 G:17 NE	WS: 15 G:17 NE	WS: 15 G:17 NE	WS: 15 G:16 NE	WS: 14 G:16 NE	
Houston Pilots A - 1 & 2 Bravo	WS: 26 G:28 ENE	WS: 25 G:28 ENE	WS: 24 G:26 ENE	WS: 25 G:27 ENE	WS: 24 G:26 ENE	WS: 24 G:26 ENE	WS: 23 G:26 ENE	WS: 21 G:26 ENE	WS: 20 G:26 NE	WS: 19 G:25 NE	WS: 18 G:26 N	WS: 17 G:22 N	WS: 16 G:24 N	WS: 16 G:24 N	WS: 17 G:20 NNE	WS: 17 G:21 NE	WS: 18 G:21 NE	WS: 19 G:22 ENE	WS: 20 G:23 ENE	WS: 20 G:23 ENE	WS: 20 G:23 ENE	WS: 20 G:22 ENE	WS: 20 G:21 ENE	WS: 18 G:20 ENE	WS: 17 G:19 ENE	WS: 17 G:17 ENE	WS: 16 G:17 NE	WS: 15 G:17 NE	WS: 15 G:17 NE	WS: 15 G:17 NE	WS: 16 G:17 NE	WS: 16 G:17 NE	WS: 16 G:17 NE	WS: 16 G:17 NE	WS: 15 G:17 NE	WS: 15 G:17 NE	

See slides below for official thoughts on winds.



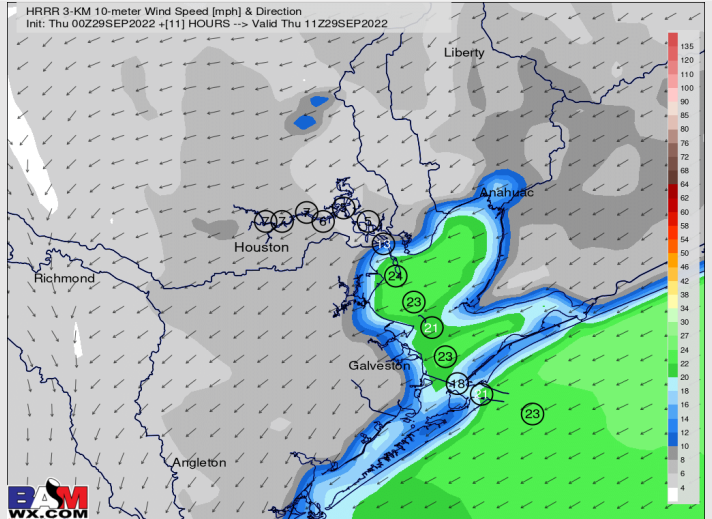
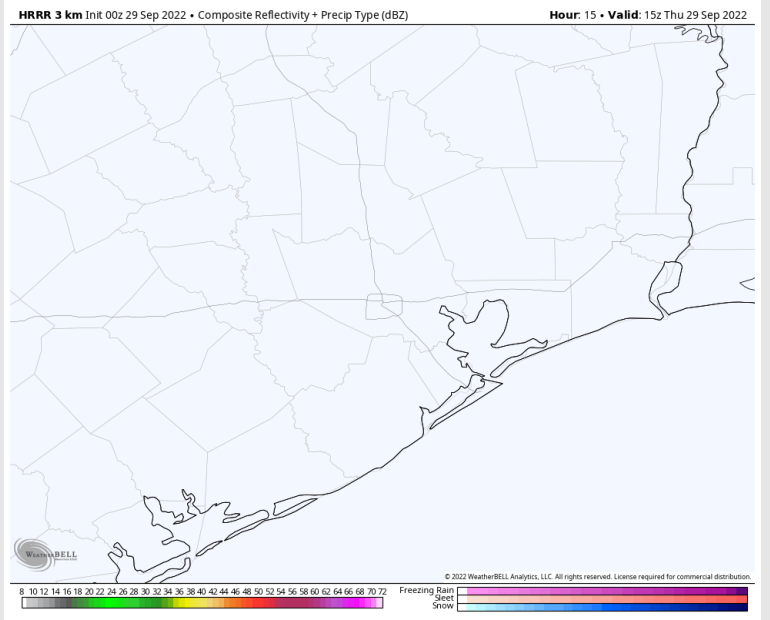
# Houston Pilots: Thurs. 9/29/2022



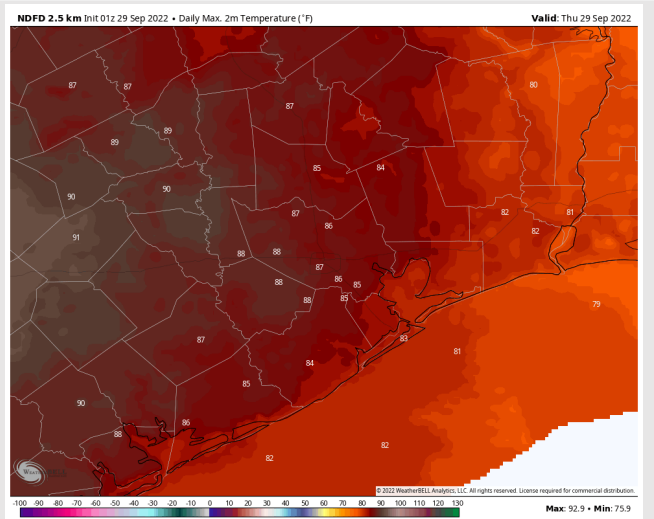
## Forecast Discussion

- Precip:** Anticipating dry conditions all day today.
- Wind:** Sustained winds out of the NE 18-23 MPH with gusts 23-28 MPH possible for stations S of Morgan's Point until 11AM. Then winds calm a bit to 10-15 MPH still out of the NE until 7PM. After 7PM, winds slowly pick back up 18-23 MPH and continue into the overnight. Winds N of Morgan's Point today generally run 5-10 MPH with gusts 10-15 MPH through the day today.
- Temps:** High temps today in the low 80s F near the Boarding Station and in the mid to upper 80s at all other stations.
- Visibility:** Not anticipating fog concerns at this time.

## Precip Forecast: 10 AM CT



Wind Speed  
8 AM CT



High Temps  
Today

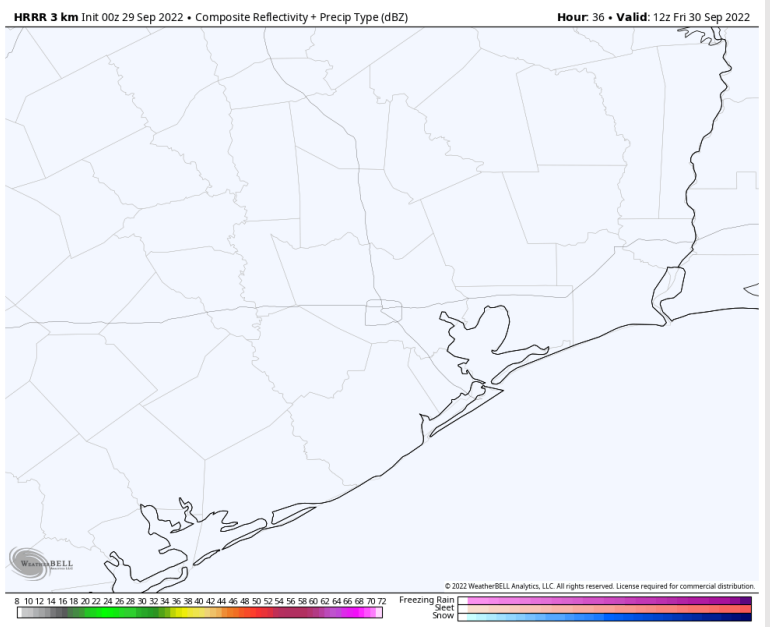
# Houston Pilots: Fri. 9/30/2022



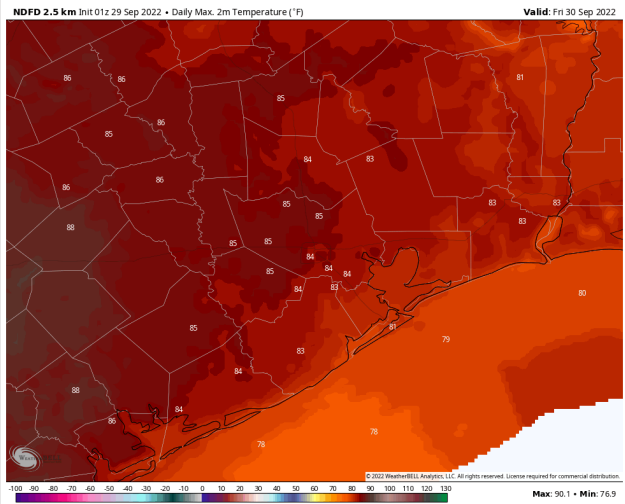
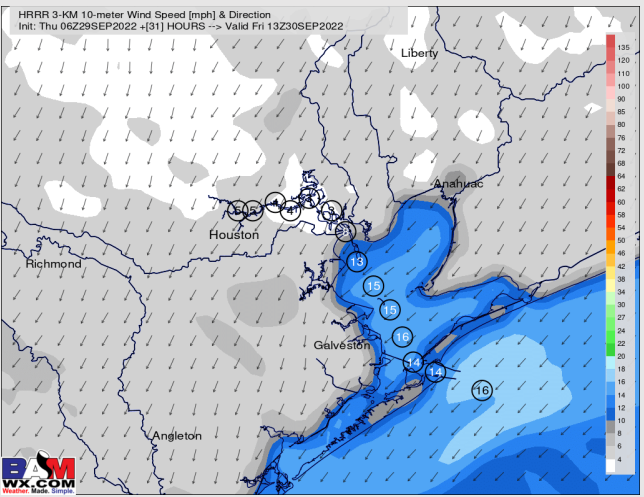
## Forecast Discussion

- Precip:** Anticipating dry conditions all day Friday.
- Wind:** Sustained winds continue to remain out of the NE at 13-18 MPH with gusts to 20 MPH through 11 AM. Winds after that slowly weaken in the afternoon / evening to around 5 – 10 MPH and flip to more out of the E/SE by sundown.
- Temps:** High temperatures near 80 F at the boarding station and mid 80s at all other stations.
- Visibility:** No fog expected.

## Precip Forecast: 7 AM CT



Wind Speed  
9 AM CT



High Temps  
Friday

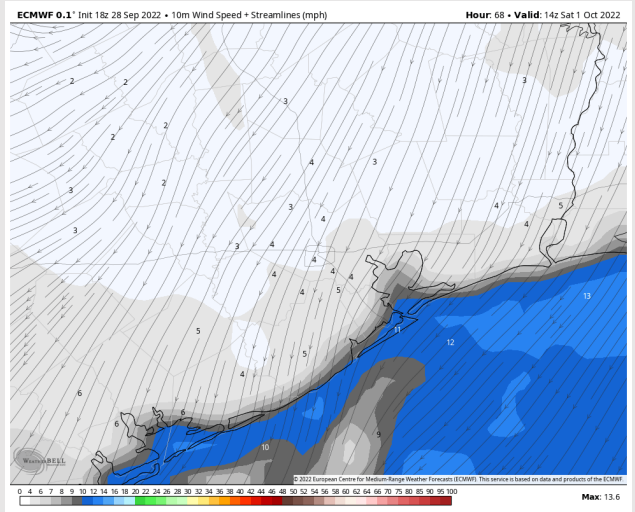
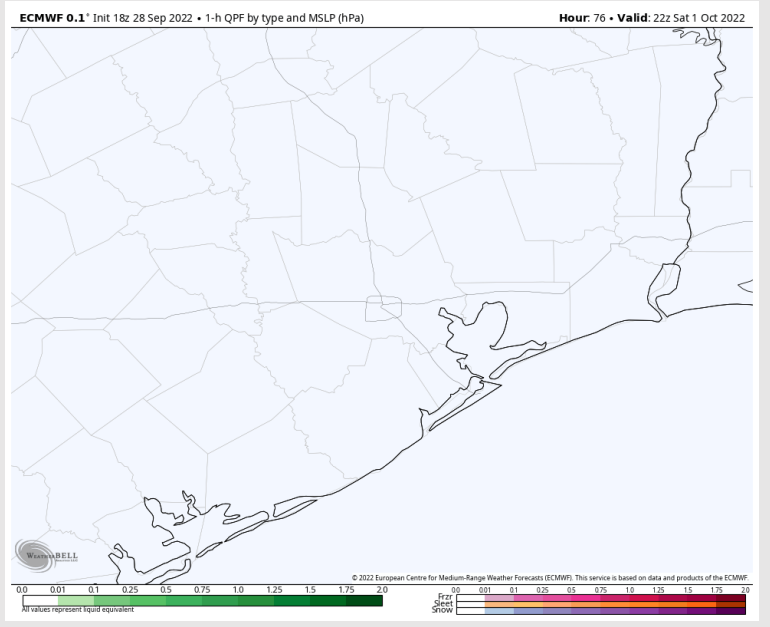
# Houston Pilots: sat. 10/1/2022



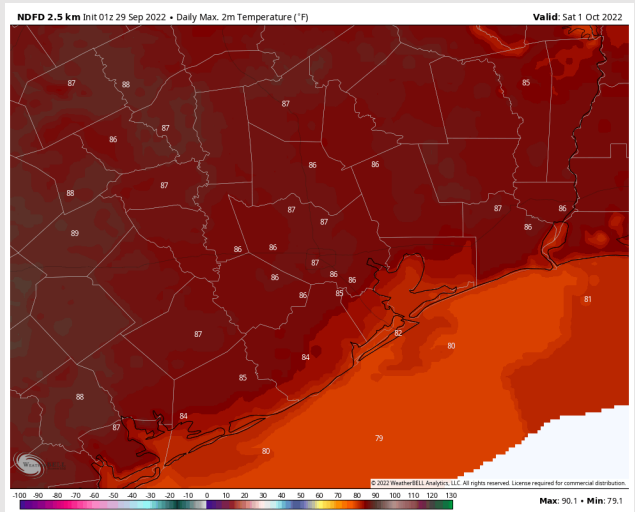
## Forecast Discussion

- Precip:** Anticipating dry conditions all day Saturday.
- Wind:** Sustained winds out of the NE 8-13 MPH until 11AM. Then winds calm to 5-10 MPH still out of the NE the rest of the day.
- Temps:** High temps Saturday near 80 F at the boarding station and in the mid to upper 80s F at all other stations.
- Visibility:** Not anticipating fog concerns at this time.

## Precip Forecast: 5 PM CT



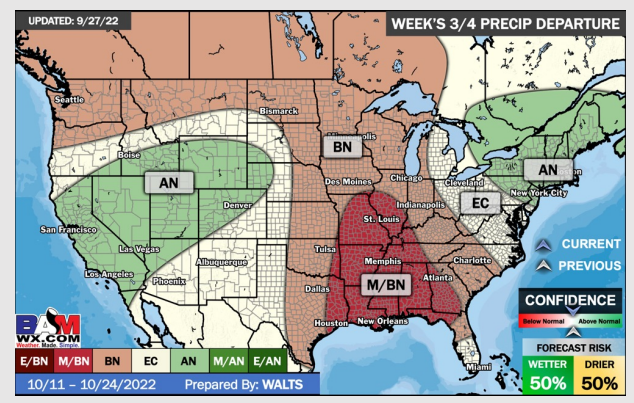
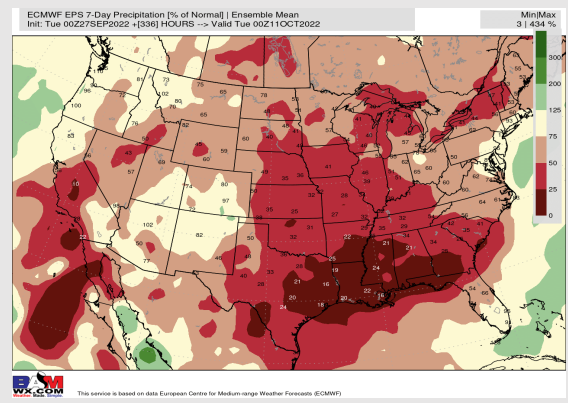
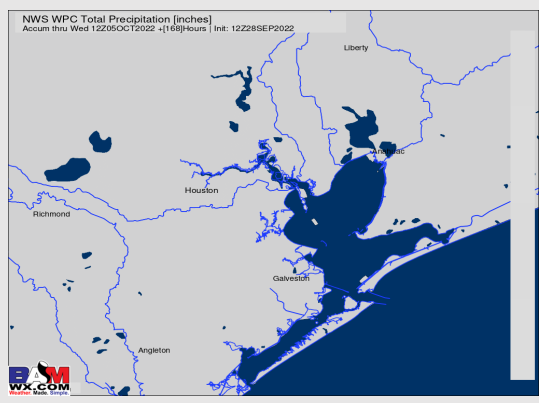
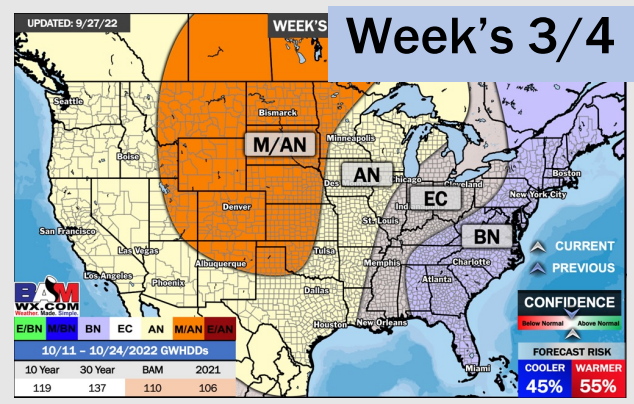
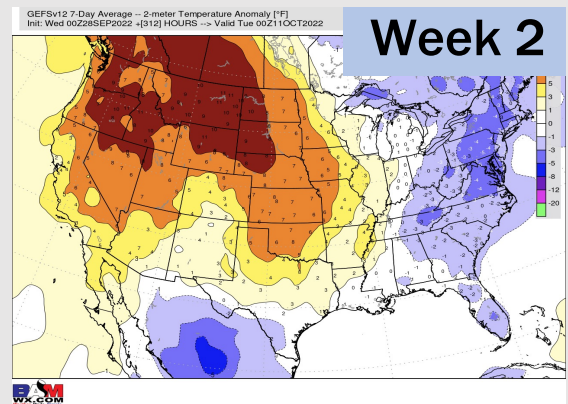
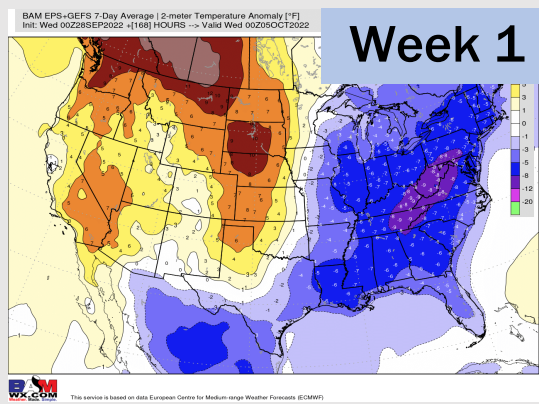
Wind Speed  
9 AM CT



High Temps  
Saturday



# Houston Pilots: 9/29/22



- Temperatures expected to be below normal for the next week. Expecting the next several days to be drier.
- Week 2 likely features slightly above average temperatures and below normal precipitation.
- The weeks ¾ timeframe into mid October looks to feature slightly above average temperatures and below normal risks for precip.