

Houston Pilots Forecast Package



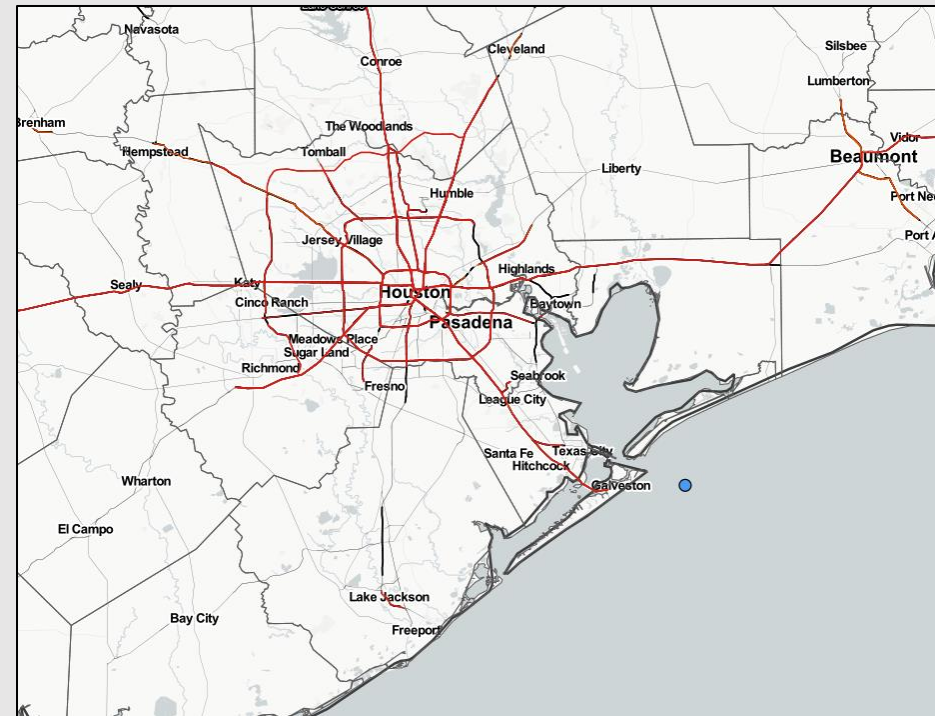
Updated: 6:30 AM CT

Monday, October 10, 2022

Forecaster: Tyler Hollingsworth

Weather Headlines

- Monitoring the potential for scattered showers and thunderstorms Wednesday PM.
- No direct tropical activity is favored in SE TX over the next 7-10 days.
- Gusts of up to 20-22 mph will be possible today. More details on wind forecasts for each day below.

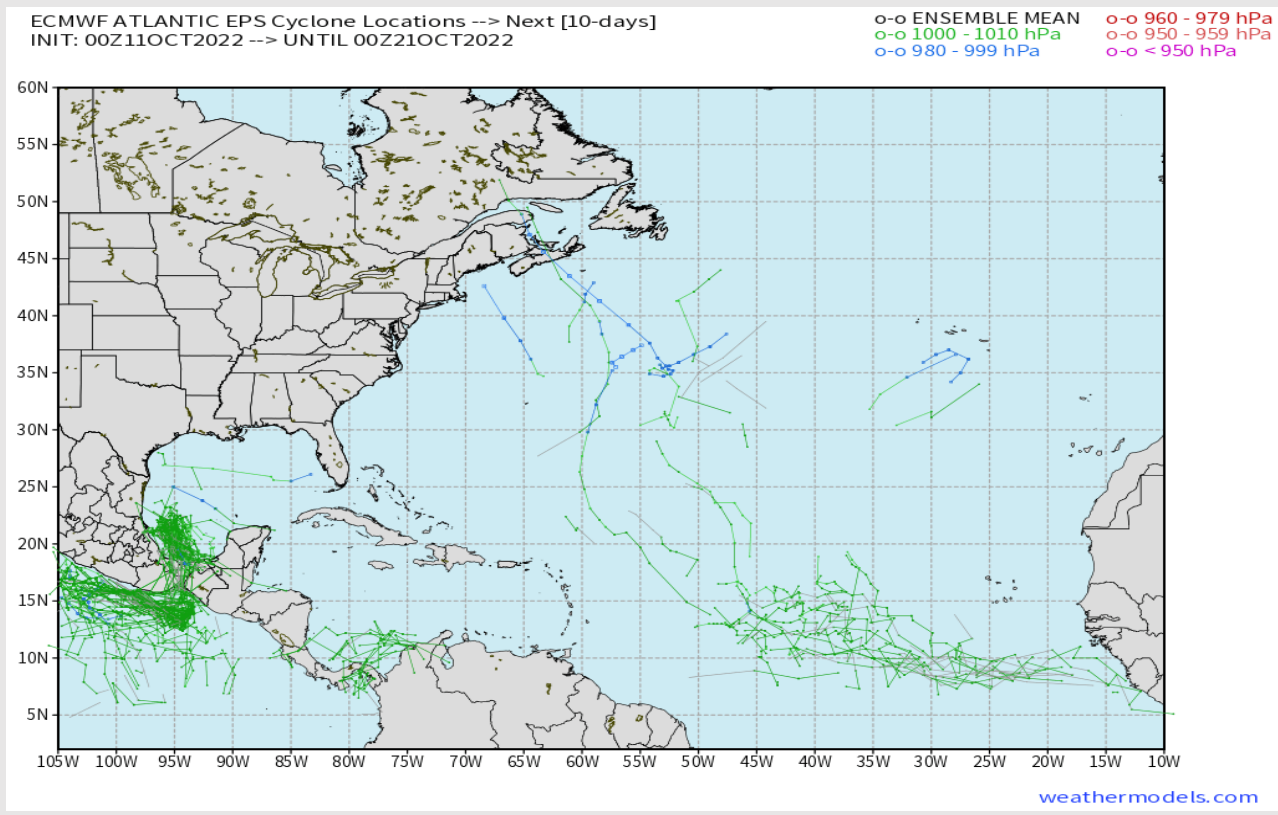


Radar/ NWS Alerts: 5:00 AM CT



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.

European Data Tracks Next 10 Days



There are no tropical threats anticipated for SE TX over the next 7-10 days. Tropical Storm Julia to impact C America early this week. Will continue to monitor S Gulf of Mexico.

Confidence



Above Normal Below Normal

Houston Pilots Wind Report



Confidence



Example

Sustained wind 13 MPH
 Gusts 18 MPH
 Wind from the N

WS: 13
 G: 18
 N

Time	10-11-2022 Tue 3am	10-11-2022 Tue 4am	10-11-2022 Tue 5am	10-11-2022 Tue 6am	10-11-2022 Tue 7am	10-11-2022 Tue 8am	10-11-2022 Tue 9am	10-11-2022 Tue 10am	10-11-2022 Tue 11am	10-11-2022 Tue 12pm	10-11-2022 Tue 1pm	10-11-2022 Tue 2pm	10-11-2022 Tue 3pm	10-11-2022 Tue 4pm	10-11-2022 Tue 5pm	10-11-2022 Tue 6pm	10-11-2022 Tue 7pm	10-11-2022 Tue 8pm	10-11-2022 Tue 9pm	10-11-2022 Tue 10pm	10-11-2022 Tue 11pm	10-12-2022 Wed 12am	10-12-2022 Wed 1am	10-12-2022 Wed 2am	10-12-2022 Wed 3am	10-12-2022 Wed 4am	10-12-2022 Wed 5am	10-12-2022 Wed 6am	10-12-2022 Wed 7am	10-12-2022 Wed 8am	10-12-2022 Wed 9am	10-12-2022 Wed 10am	10-12-2022 Wed 11am	10-12-2022 Wed 12pm	10-12-2022 Wed 1pm	10-12-2022 Wed 2pm
Houston Pilots N - 610 Bridge	WS: 3 G:4 NE	WS: 3 G:5 NE	WS: 3 G:8 NE	WS: 4 G:11 ENE	WS: 3 G:11 ENE	WS: 4 G:12 E	WS: 7 G:15 E	WS: 7 G:14 ESE	WS: 9 G:14 SE	WS: 10 G:14 SE	WS: 9 G:12 SE	WS: 9 G:12 ESE	WS: 9 G:11 ESE	WS: 8 G:10 SE	WS: 9 G:12 SE	WS: 10 G:14 SE	WS: 9 G:13 SE	WS: 8 G:11 SE	WS: 7 G:10 SE	WS: 6 G:10 SE	WS: 5 G:9 SE	WS: 4 G:8 SE	WS: 4 G:8 SE	WS: 3 G:7 SE	WS: 2 G:6 SE	WS: 2 G:5 SE	WS: 1 G:4 SE	WS: 1 G:3 SE	WS: 1 G:2 SE	WS: 1 G:2 SE	WS: 2 G:5 S	WS: 4 G:6 SSW	WS: 5 G:7 SW	WS: 5 G:8 WSW	WS: 6 G:9 WSW	WS: 7 G:11 WSW
Houston Pilots M - Kinder 1	WS: 3 G:4 NE	WS: 3 G:6 NE	WS: 3 G:8 NE	WS: 4 G:11 ENE	WS: 4 G:11 ENE	WS: 4 G:12 E	WS: 7 G:16 E	WS: 7 G:14 ESE	WS: 10 G:14 SE	WS: 10 G:14 SE	WS: 9 G:12 SE	WS: 10 G:13 SE	WS: 9 G:11 ESE	WS: 8 G:10 SE	WS: 9 G:12 SE	WS: 10 G:13 SE	WS: 9 G:12 SE	WS: 8 G:11 SE	WS: 7 G:10 SE	WS: 6 G:10 SE	WS: 5 G:9 SE	WS: 4 G:8 SE	WS: 4 G:8 SE	WS: 3 G:7 SE	WS: 2 G:6 SE	WS: 2 G:5 SE	WS: 1 G:4 SE	WS: 1 G:3 SE	WS: 1 G:2 SE	WS: 1 G:2 S	WS: 4 G:6 SSW	WS: 5 G:7 SW	WS: 5 G:8 WSW	WS: 6 G:9 WSW	WS: 7 G:10 WSW	
Houston Pilots L - Greens Bayou	WS: 3 G:4 NE	WS: 3 G:6 NE	WS: 3 G:9 NE	WS: 4 G:11 ENE	WS: 4 G:12 ENE	WS: 4 G:13 E	WS: 5 G:16 E	WS: 7 G:15 ESE	WS: 10 G:15 SE	WS: 10 G:15 SE	WS: 9 G:13 SE	WS: 9 G:13 SE	WS: 9 G:12 SE	WS: 8 G:11 SE	WS: 9 G:12 SE	WS: 10 G:13 SE	WS: 9 G:12 SE	WS: 8 G:11 SE	WS: 7 G:10 SE	WS: 6 G:10 SE	WS: 5 G:9 SE	WS: 4 G:8 SE	WS: 4 G:8 SE	WS: 3 G:6 SE	WS: 2 G:5 SE	WS: 2 G:5 SE	WS: 1 G:4 SE	WS: 1 G:3 SE	WS: 1 G:2 SE	WS: 1 G:2 S	WS: 4 G:6 SSW	WS: 5 G:7 SW	WS: 5 G:8 WSW	WS: 6 G:9 WSW	WS: 7 G:10 WSW	
Houston Pilots K - Shell Crude	WS: 3 G:5 NNE	WS: 3 G:7 NE	WS: 4 G:9 NE	WS: 4 G:11 ENE	WS: 4 G:11 ENE	WS: 4 G:12 ENE	WS: 7 G:16 ESE	WS: 7 G:15 ESE	WS: 10 G:15 SE	WS: 10 G:15 SE	WS: 9 G:13 SE	WS: 9 G:13 SE	WS: 9 G:12 SE	WS: 9 G:11 SE	WS: 9 G:12 SE	WS: 10 G:13 SE	WS: 9 G:12 SE	WS: 8 G:11 SE	WS: 7 G:10 SE	WS: 6 G:10 SE	WS: 5 G:9 SE	WS: 4 G:8 SE	WS: 4 G:8 SE	WS: 3 G:7 SE	WS: 2 G:6 SE	WS: 2 G:5 SE	WS: 1 G:4 SE	WS: 1 G:3 SE	WS: 1 G:2 SE	WS: 2 G:5 S	WS: 4 G:6 SSW	WS: 5 G:7 SW	WS: 5 G:8 WSW	WS: 6 G:9 WSW	WS: 7 G:10 WSW	
Houston Pilots J - Lynchburg Ferries	WS: 3 G:7 NE	WS: 3 G:8 NE	WS: 4 G:11 ENE	WS: 4 G:11 ENE	WS: 4 G:12 ENE	WS: 5 G:13 E	WS: 7 G:16 E	WS: 8 G:15 ESE	WS: 10 G:15 SE	WS: 10 G:15 SE	WS: 9 G:13 SE	WS: 9 G:13 SE	WS: 9 G:12 SE	WS: 8 G:11 SE	WS: 9 G:12 SE	WS: 10 G:14 SE	WS: 9 G:13 SE	WS: 8 G:12 SE	WS: 7 G:11 SE	WS: 6 G:10 SE	WS: 5 G:9 SE	WS: 4 G:8 SE	WS: 4 G:8 SE	WS: 3 G:7 SE	WS: 2 G:6 SE	WS: 2 G:5 SE	WS: 1 G:4 SE	WS: 1 G:3 SE	WS: 1 G:2 SE	WS: 3 G:6 SSW	WS: 4 G:7 SW	WS: 5 G:8 WSW	WS: 6 G:9 WSW	WS: 7 G:10 WSW		
Houston Pilots I - Exxon 3	WS: 3 G:11 ENE	WS: 4 G:11 ENE	WS: 5 G:11 ENE	WS: 5 G:12 ENE	WS: 5 G:13 ENE	WS: 6 G:16 E	WS: 8 G:15 ESE	WS: 10 G:15 SE	WS: 10 G:15 SE	WS: 10 G:13 SE	WS: 10 G:13 SE	WS: 9 G:13 SE	WS: 9 G:13 SE	WS: 9 G:12 SE	WS: 9 G:12 SE	WS: 11 G:14 SE	WS: 10 G:13 SE	WS: 8 G:12 SE	WS: 7 G:11 SE	WS: 6 G:10 SE	WS: 5 G:9 SE	WS: 4 G:8 SE	WS: 4 G:8 SE	WS: 3 G:7 SE	WS: 2 G:6 SE	WS: 2 G:5 SE	WS: 1 G:4 SE	WS: 1 G:3 SE	WS: 1 G:2 SE	WS: 3 G:6 SSW	WS: 4 G:7 SW	WS: 5 G:8 WSW	WS: 6 G:9 WSW	WS: 7 G:10 WSW		
Houston Pilots H - Morgans Point	WS: 8 G:15 E	WS: 7 G:14 E	WS: 8 G:12 ENE	WS: 7 G:12 ENE	WS: 8 G:13 ENE	WS: 8 G:14 E	WS: 10 G:17 ESE	WS: 11 G:16 ESE	WS: 11 G:15 SE	WS: 12 G:15 SE	WS: 11 G:14 SE	WS: 10 G:13 SE	WS: 10 G:13 SE	WS: 10 G:12 SE	WS: 10 G:11 SE	WS: 11 G:14 SE	WS: 11 G:14 SE	WS: 9 G:13 SE	WS: 8 G:12 SE	WS: 7 G:11 SE	WS: 6 G:10 SE	WS: 5 G:9 SSE	WS: 4 G:8 SSE	WS: 4 G:8 SSE	WS: 3 G:7 SSE	WS: 2 G:6 SSE	WS: 2 G:5 SSE	WS: 1 G:4 SSE	WS: 1 G:3 SSE	WS: 1 G:2 SSE	WS: 4 G:7 SSW	WS: 5 G:8 SSW	WS: 5 G:9 SSW	WS: 6 G:10 SSW	WS: 7 G:11 SSW	
Houston Pilots G - 75/76	WS: 12 G:16 SE	WS: 12 G:16 ESE	WS: 12 G:15 E	WS: 12 G:16 E	WS: 13 G:16 E	WS: 13 G:16 E	WS: 14 G:18 ESE	WS: 14 G:16 SE	WS: 15 G:15 SE	WS: 13 G:14 SE	WS: 12 G:14 SE	WS: 12 G:13 SE	WS: 11 G:13 SE	WS: 12 G:13 SE	WS: 12 G:13 SE	WS: 14 G:15 SE	WS: 11 G:14 SE	WS: 10 G:14 SE	WS: 9 G:14 SE	WS: 8 G:14 SE	WS: 9 G:14 SE	WS: 9 G:14 SE	WS: 8 G:13 SE	WS: 7 G:12 SE	WS: 6 G:11 SSE	WS: 5 G:10 SSE	WS: 5 G:10 SSE	WS: 5 G:9 SSE	WS: 4 G:8 S	WS: 4 G:8 S	WS: 5 G:8 SSW	WS: 6 G:9 SSW	WS: 6 G:10 SSW	WS: 7 G:11 SSW	WS: 8 G:12 SSW	
Houston Pilots F - 63/64	WS: 13 G:17 SE	WS: 12 G:16 ESE	WS: 13 G:17 E	WS: 13 G:17 E	WS: 13 G:17 E	WS: 13 G:18 E	WS: 14 G:18 ESE	WS: 14 G:16 SE	WS: 15 G:15 SE	WS: 13 G:14 SE	WS: 12 G:13 SE	WS: 12 G:13 SE	WS: 12 G:13 SE	WS: 12 G:13 SE	WS: 14 G:15 ESE	WS: 11 G:14 SE	WS: 10 G:14 SE	WS: 9 G:14 SE	WS: 8 G:14 SE	WS: 10 G:14 SE	WS: 10 G:14 SE	WS: 9 G:14 SE	WS: 8 G:13 SE	WS: 7 G:12 SSE	WS: 6 G:11 SSE	WS: 5 G:10 SSE	WS: 5 G:10 SSE	WS: 5 G:9 S	WS: 5 G:8 S	WS: 5 G:8 S	WS: 6 G:9 SSW	WS: 6 G:10 SSW	WS: 7 G:11 SSW	WS: 8 G:12 SSW		
Houston Pilots E - 51/52	WS: 13 G:17 SE	WS: 13 G:18 ESE	WS: 13 G:18 ESE	WS: 13 G:18 ESE	WS: 13 G:18 ESE	WS: 14 G:18 SE	WS: 15 G:17 SE	WS: 15 G:16 SE	WS: 14 G:15 SE	WS: 13 G:14 SE	WS: 12 G:13 SE	WS: 12 G:13 SE	WS: 12 G:13 SE	WS: 12 G:13 SE	WS: 14 G:15 ESE	WS: 11 G:14 SE	WS: 10 G:14 SE	WS: 9 G:14 SE	WS: 8 G:14 SE	WS: 10 G:14 SE	WS: 10 G:14 SE	WS: 9 G:14 SE	WS: 8 G:13 SE	WS: 7 G:12 SSE	WS: 6 G:11 SSE	WS: 5 G:10 SSE	WS: 5 G:10 SSE	WS: 5 G:9 S	WS: 5 G:8 S	WS: 5 G:8 S	WS: 6 G:9 SSW	WS: 6 G:10 SSW	WS: 7 G:11 SSW	WS: 8 G:12 SSW		
Houston Pilots D - 37/38	WS: 12 G:17 SE	WS: 12 G:17 ESE	WS: 14 G:18 ESE	WS: 13 G:17 ESE	WS: 13 G:17 ESE	WS: 15 G:18 ESE	WS: 15 G:17 SE	WS: 15 G:16 SE	WS: 14 G:15 SE	WS: 13 G:14 SE	WS: 12 G:13 SE	WS: 12 G:13 SE	WS: 13 G:14 ESE	WS: 14 G:15 ESE	WS: 12 G:14 ESE	WS: 11 G:14 ESE	WS: 10 G:14 ESE	WS: 9 G:14 ESE	WS: 8 G:14 ESE	WS: 11 G:15 ESE	WS: 11 G:15 ESE	WS: 11 G:15 ESE	WS: 11 G:15 ESE	WS: 10 G:14 SSE	WS: 9 G:13 SSE	WS: 8 G:12 SSE	WS: 7 G:11 S	WS: 6 G:10 S	WS: 6 G:10 S	WS: 5 G:9 S	WS: 5 G:8 S	WS: 5 G:8 S	WS: 6 G:9 SSW	WS: 6 G:10 SSW	WS: 7 G:11 SSW	
Houston Pilots C - 25/26	WS: 12 G:17 ESE	WS: 12 G:17 ESE	WS: 13 G:18 ESE	WS: 12 G:17 ESE	WS: 12 G:17 ESE	WS: 12 G:16 ESE	WS: 14 G:18 ESE	WS: 14 G:17 ESE	WS: 14 G:16 SE	WS: 12 G:14 SE	WS: 13 G:14 ESE	WS: 11 G:13 ESE	WS: 12 G:13 ESE	WS: 13 G:14 ESE	WS: 13 G:15 ESE	WS: 12 G:14 ESE	WS: 12 G:14 ESE	WS: 12 G:14 ESE	WS: 12 G:14 ESE	WS: 11 G:15 ESE	WS: 11 G:15 ESE	WS: 11 G:15 ESE	WS: 10 G:14 SSE	WS: 10 G:13 SSE	WS: 9 G:13 SSE	WS: 8 G:12 SSE	WS: 8 G:11 S	WS: 7 G:10 S	WS: 6 G:9 S	WS: 6 G:9 S	WS: 6 G:9 S	WS: 6 G:9 S	WS: 7 G:10 S	WS: 7 G:10 S	WS: 8 G:11 S	
Houston Pilots B - 11/12	WS: 13 G:18 ESE	WS: 13 G:18 ESE	WS: 14 G:18 ESE	WS: 14 G:17 ESE	WS: 14 G:17 ESE	WS: 13 G:16 ESE	WS: 15 G:18 ESE	WS: 15 G:17 ESE	WS: 14 G:16 SE	WS: 12 G:14 SE	WS: 13 G:14 ESE	WS: 11 G:13 ESE	WS: 12 G:13 ESE	WS: 13 G:14 ESE	WS: 13 G:15 ESE	WS: 12 G:14 ESE	WS: 12 G:14 ESE	WS: 12 G:14 ESE	WS: 12 G:14 ESE	WS: 11 G:15 ESE	WS: 11 G:15 ESE	WS: 11 G:15 ESE	WS: 10 G:14 SSE	WS: 10 G:13 SSE	WS: 9 G:13 SSE	WS: 8 G:12 SSE	WS: 8 G:11 S	WS: 7 G:10 S	WS: 6 G:9 S	WS: 6 G:9 S	WS: 6 G:9 S	WS: 6 G:9 S	WS: 7 G:10 S	WS: 7 G:10 S	WS: 8 G:11 S	
Houston Pilots A - 1 & 2 Bravo	WS: 16 G:20 ESE	WS: 17 G:19 ESE	WS: 17 G:18 ESE	WS: 17 G:18 ESE	WS: 16 G:17 ESE	WS: 16 G:17 ESE	WS: 17 G:18 ESE	WS: 16 G:17 ESE	WS: 15 G:16 ESE	WS: 13 G:14 ESE	WS: 13 G:14 ESE	WS: 13 G:13 ESE	WS: 13 G:13 ESE	WS: 14 G:14 ESE	WS: 15 G:15 ESE	WS: 13 G:14 ESE	WS: 13 G:14 ESE	WS: 13 G:14 ESE	WS: 13 G:14 ESE	WS: 13 G:15 ESE	WS: 13 G:15 ESE	WS: 13 G:15 ESE	WS: 12 G:14 SSE	WS: 12 G:13 SSE	WS: 11 G:13 SSE	WS: 10 G:12 SSE	WS: 9 G:11 S	WS: 8 G:10 S	WS: 8 G:10 S	WS: 7 G:9 S	WS: 7 G:9 S	WS: 7 G:9 S	WS: 8 G:10 S	WS: 8 G:10 S	WS: 9 G:11 S	

See slides below for official thoughts on winds.

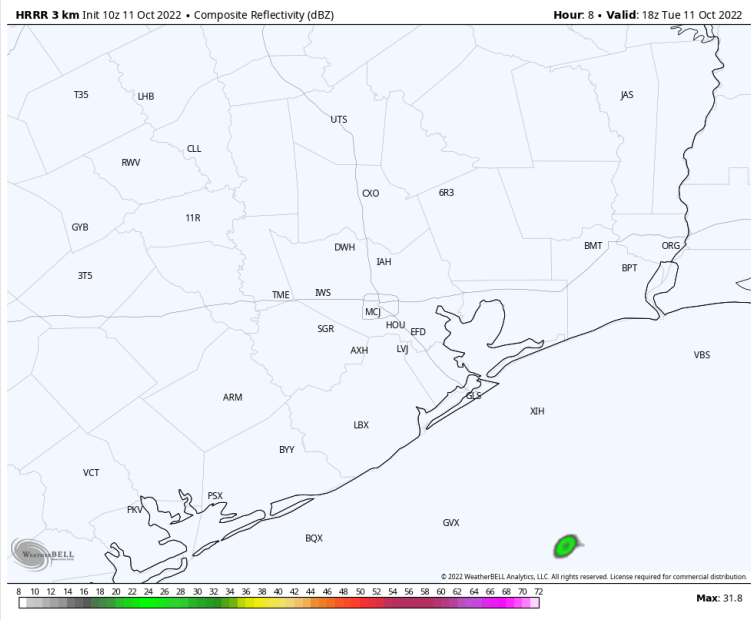
Houston Pilots: Tue. 10/11/2022



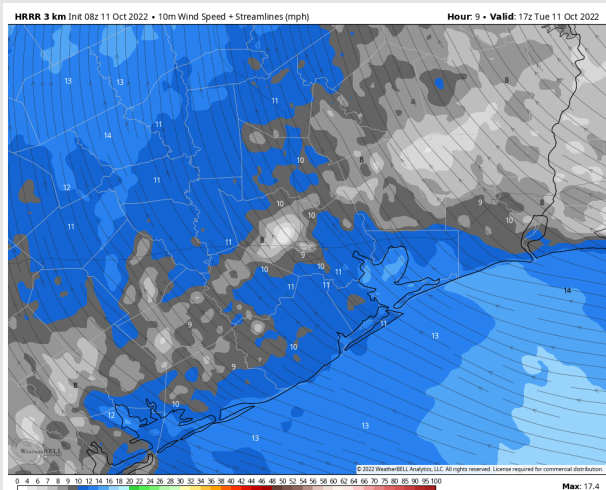
Forecast Discussion

- Precip:** Anticipating dry conditions on Tuesday.
- Wind:** Sustained winds out of the SE Tuesday. Winds at 12-17 MPH until 5 PM. After 5 PM, winds decrease to 10-15 MPH for the rest of the day. Gusts of 20-22 MPH possible at the boarding station until 12 PM
- Temps:** High temps Tuesday near 80 F for the boarding station and in the mid 80s F at all other stations.
- Visibility:** Not anticipating visibility concerns at this time.

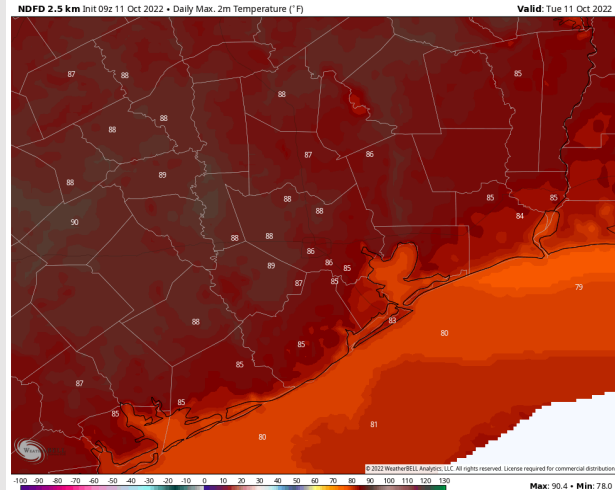
Precip Forecast: 1 PM CT



Wind Speed
12 PM CT



High Temps
Today



Houston Pilots: Wed. 10/12/2022



Forecast Discussion

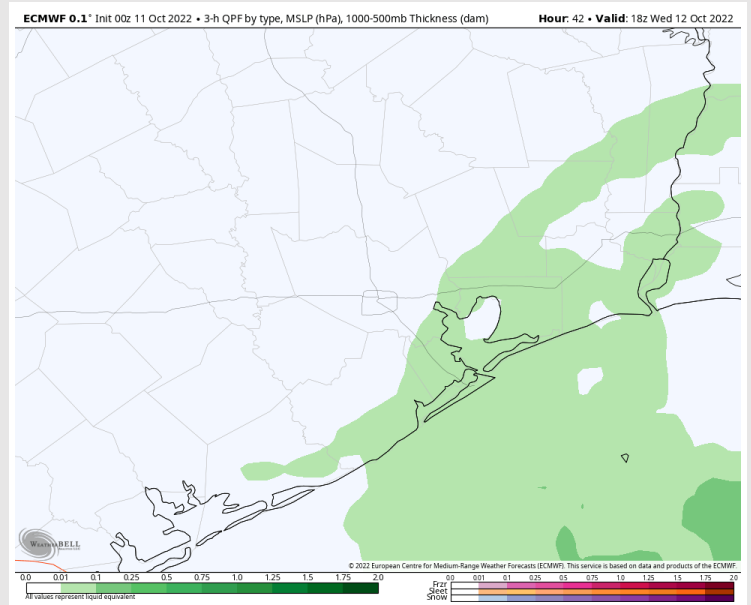
Precip: Favoring a 20-40% for scattered showers and thunderstorms from 1-8 PM. This is anticipated to be hit or miss rather than a washout.

Wind: Sustained winds in the AM out of the SE at 10-16 MPH south of Morgan's Point, shifting S at 4 AM. Around 8 AM, winds at all stations will subside to 5-8 MPH before slightly increasing in the bay area to 5-10 MPH. Winds out of the SW slightly increase in the bay area to 8-13 MPH for the rest of the day.

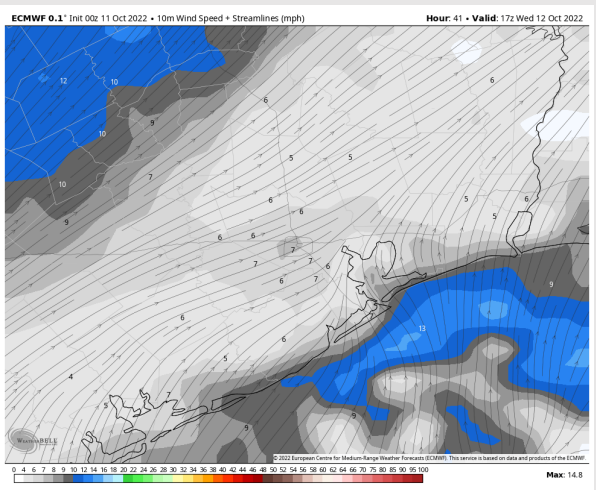
Temps: High temps Wednesday in the lower 80s F for the boarding station and in the mid 80s F at all other stations.

Visibility: Not anticipating fog at this time.

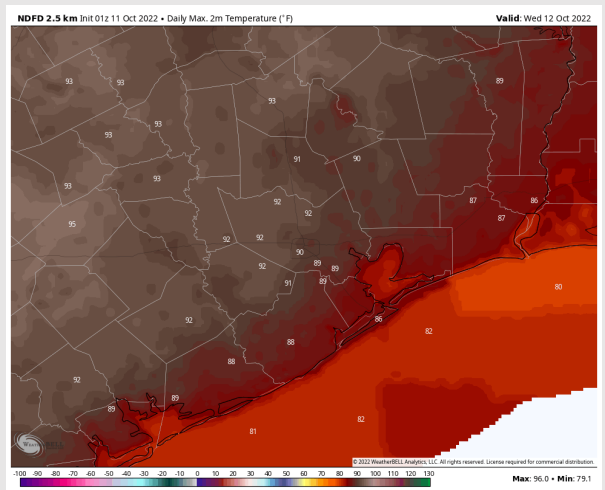
Precip Forecast: 2 PM CT



Wind Speed
12 PM CT



High Temps
Wednesday



Houston Pilots: Thurs. 10/13/2022



Forecast Discussion

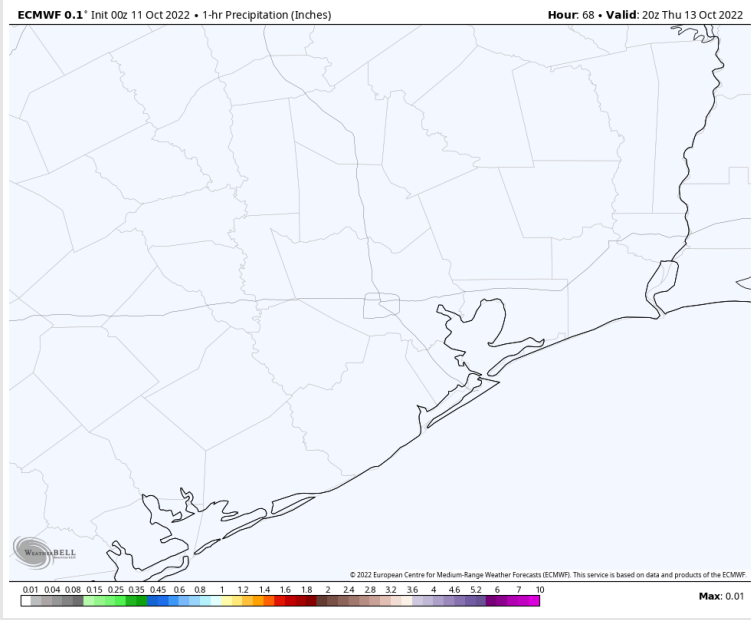
Precip: Anticipating mostly dry conditions Thursday.

Wind: Sustained winds will start out of the S Thursday AM at 8-13 MPH. Winds gradually shift clockwise to come from the N by 10 AM. The clockwise shift continues through the end of the day ending with 10-12 MPH SE winds.

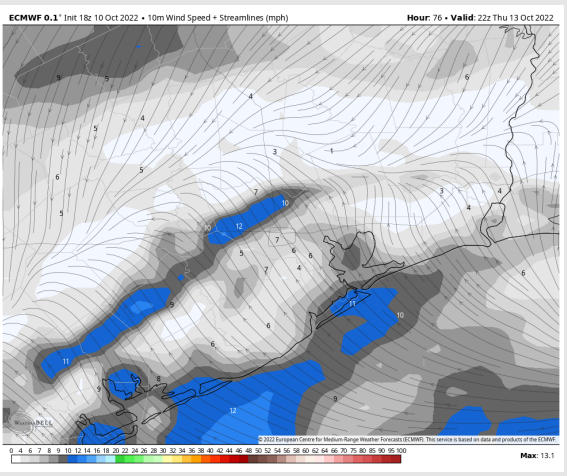
Temps: High temps Monday in the low 80s F near the boarding station and mid 80s F for all stations Monday.

Visibility: Not anticipating visibility concerns at this time.

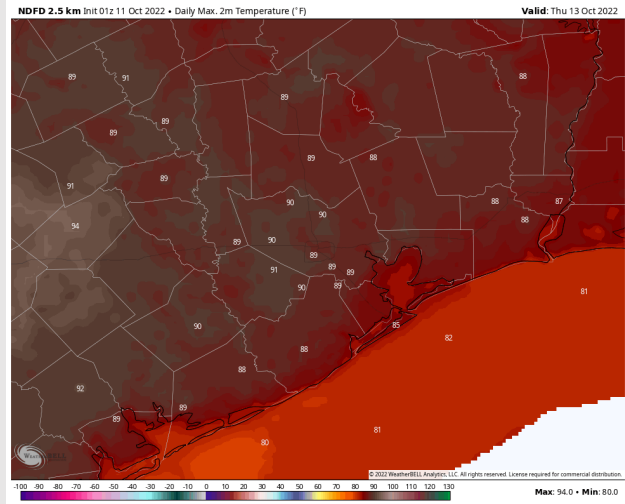
Precip Forecast: 3 PM CT



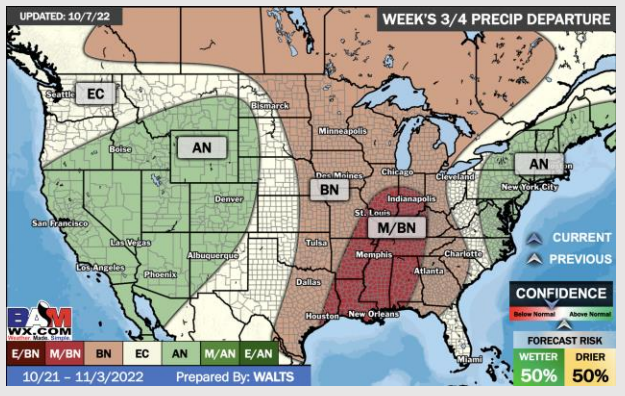
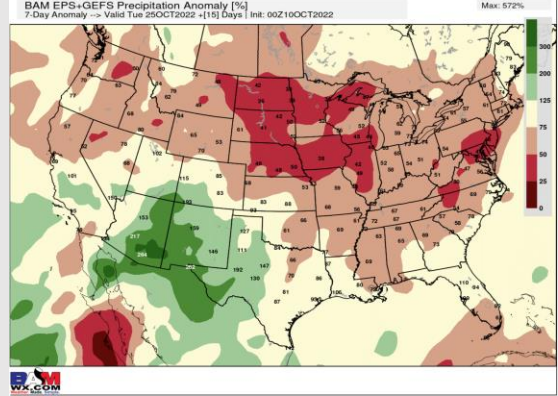
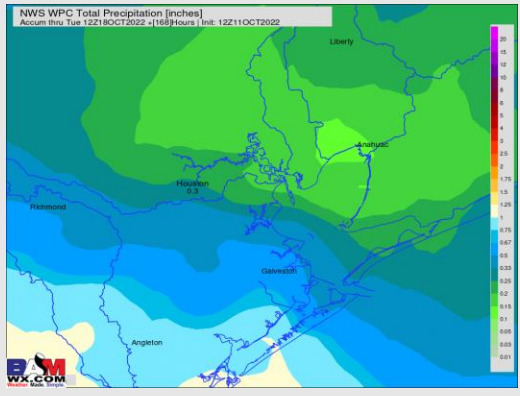
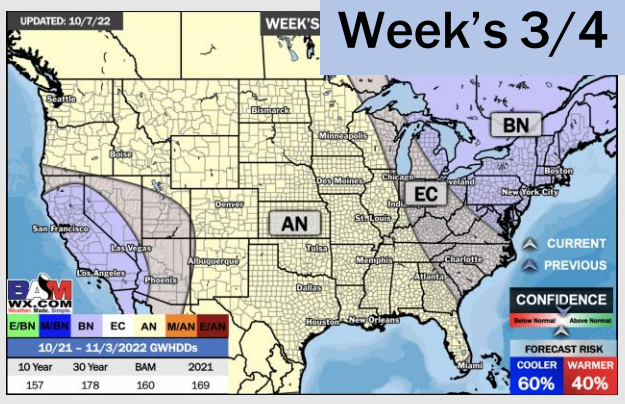
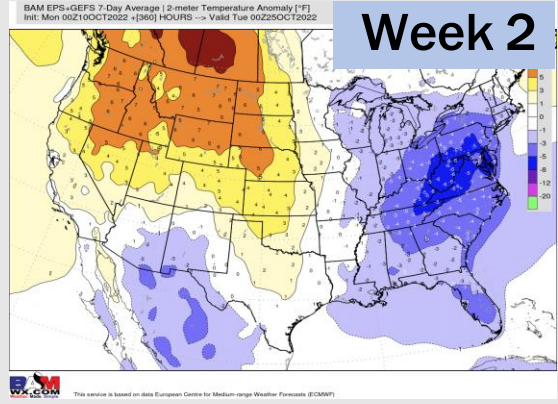
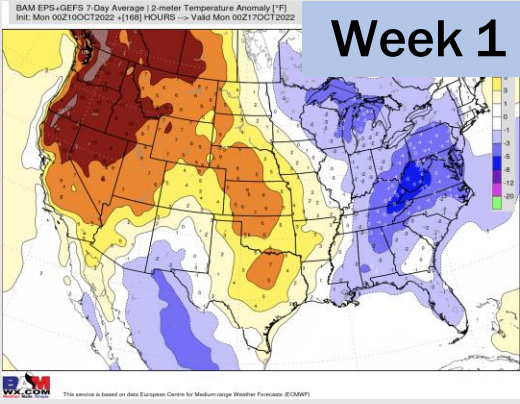
Wind Speed
5 PM CT



High Temps
Thursday



Houston Pilots: 10/11/2022



- Temperatures expected to be near normal for the next week. Expecting the next several days to be drier (excluding Wed.) with chances for rain Mon.-Tues. next week.
- Week 2 likely feature periods of normal temperatures and below normal precipitation.
- The weeks 3/4 timeframe into late October looks to feature normal temperatures and below normal risks for precip.