

Houston Pilots Forecast Package

Houston Pilots



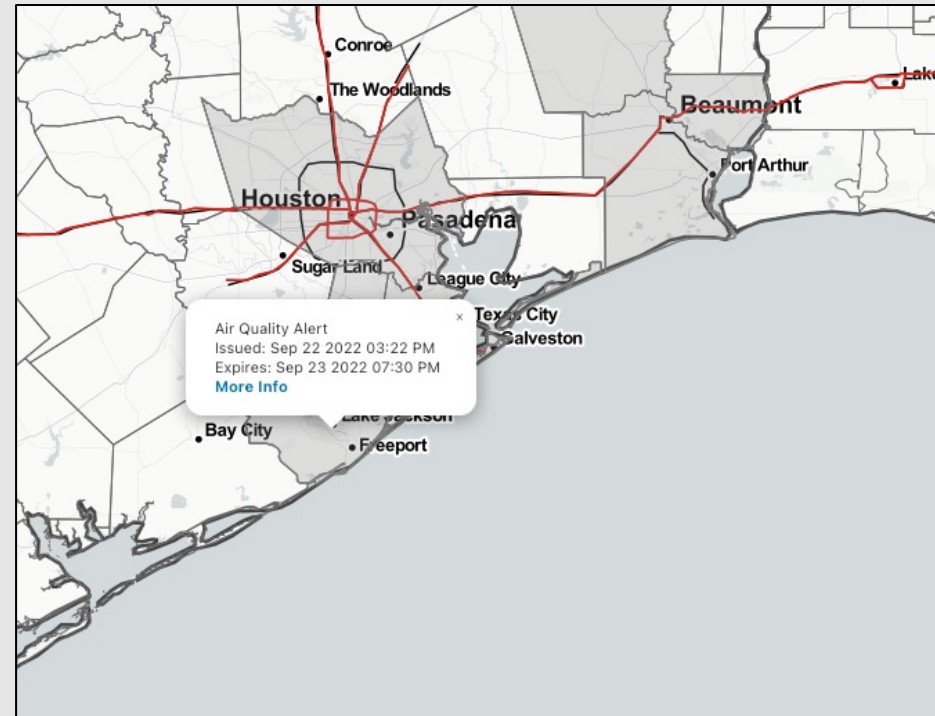
Updated: 2:00 PM CT

Friday, September 23, 2022

Forecaster: Vince Bryan

Weather Headlines

- Mainly dry forecast throughout the remainder of the week and into next week.
- No direct tropical activity is favored in SE TX over the next 7 days. **Please check slide below for more thoughts on tropical activity in the Gulf.**
- Winds look to remain generally calmer the next several days, but **an uptick in winds will be possible starting next ~Tuesday (27th) as we likely feel some sort of influence of tropical system tracking a good bit east.**

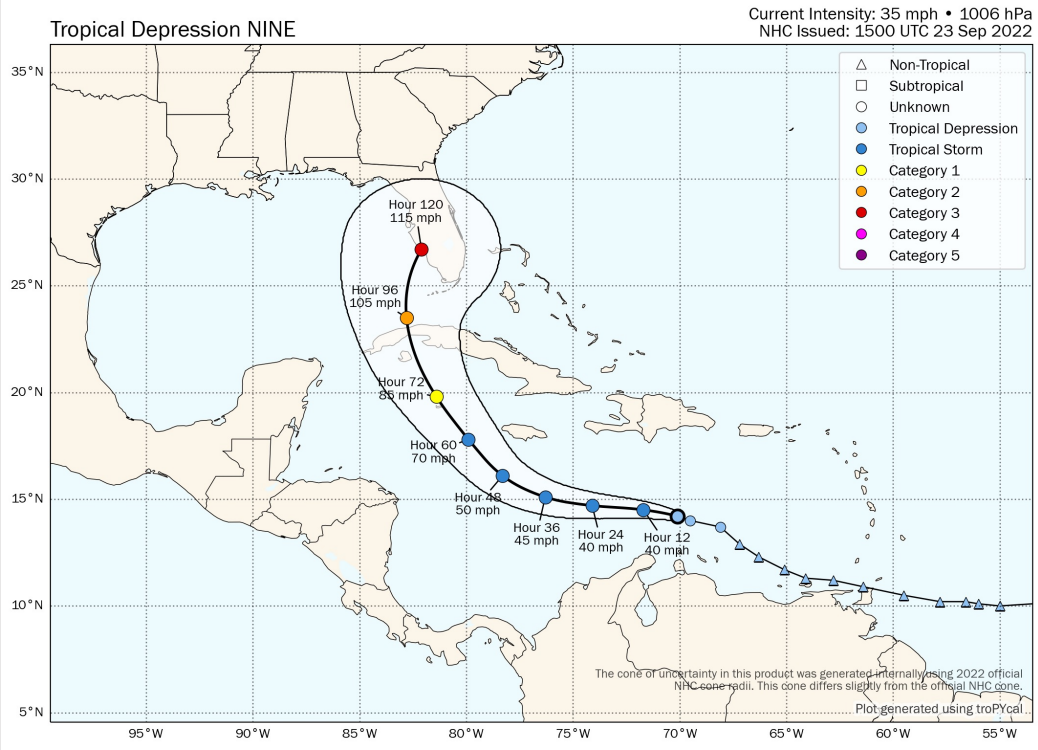


Radar/ NWS Alerts: 2:00 PM CT



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.

Tropical Depression 9 Favored Track



****No immediate tropical threats over the next 7 days for SE TX****

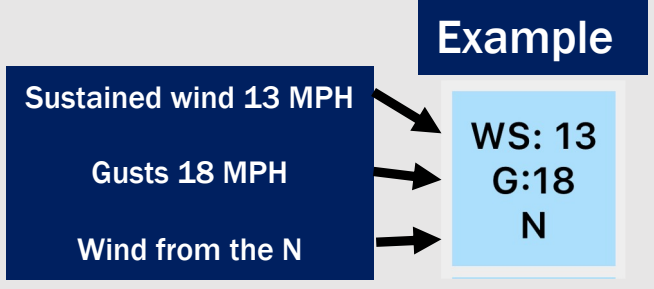
Confidence is high of SE TX not being at risk for direct impacts.

Winds will increase next ~Tuesday/ Wednesday given the proximity of the system, however to be very clear sustained winds look to be on the order 15 – 25 MPH with gusts of 25 – 35 MPH possible. We will need to watch next Wednesday for potential wave heights to approach our 6 ft threshold (low confidence being 4-5 days out).

Confidence

Above Normal  Below Normal

Houston Pilots Wind Report



Time	09-23-2022 Fri 12pm	09-23-2022 Fri 1pm	09-23-2022 Fri 2pm	09-23-2022 Fri 3pm	09-23-2022 Fri 4pm	09-23-2022 Fri 5pm	09-23-2022 Fri 6pm	09-23-2022 Fri 7pm	09-23-2022 Fri 8pm	09-23-2022 Fri 9pm	09-23-2022 Fri 10pm	09-23-2022 Fri 11pm	09-24-2022 Sat 12am	09-24-2022 Sat 1am	09-24-2022 Sat 2am	09-24-2022 Sat 3am	09-24-2022 Sat 4am	09-24-2022 Sat 5am	09-24-2022 Sat 6am	09-24-2022 Sat 7am	09-24-2022 Sat 8am	09-24-2022 Sat 9am	09-24-2022 Sat 10am	09-24-2022 Sat 11am	09-24-2022 Sat 12pm	09-24-2022 Sat 1pm	09-24-2022 Sat 2pm	09-24-2022 Sat 3pm	09-24-2022 Sat 4pm	09-24-2022 Sat 5pm	09-24-2022 Sat 6pm	09-24-2022 Sat 7pm	09-24-2022 Sat 8pm	09-24-2022 Sat 9pm	09-24-2022 Sat 10pm	09-24-2022 Sat 11pm
Houston Pilots N - 610 Bridge	WS: 4 G: 9 ENE	WS: 5 G: 9 E	WS: 8 G: 11 ESE	WS: 8 G: 11 SE	WS: 8 G: 11 SE	WS: 9 G: 12 SE	WS: 10 G: 14 SE	WS: 9 G: 15 SSE	WS: 7 G: 15 SSE	WS: 6 G: 16 SSE	WS: 4 G: 14 S	WS: 3 G: 10 SSW	WS: 3 G: 9 SSW	WS: 3 G: 10 SW	WS: 2 G: 9 SW	WS: 1 G: 4 SW	WS: 1 G: 4 SW	WS: 1 G: 3 SW	WS: 1 G: 3 WSW	WS: 1 G: 3 S	WS: 1 G: 3 SSE	WS: 2 G: 4 S	WS: 3 G: 6 SSE	WS: 4 G: 7 SSE	WS: 5 G: 9 SE	WS: 6 G: 10 SE	WS: 7 G: 11 SE	WS: 8 G: 12 SE	WS: 8 G: 12 SE	WS: 8 G: 11 SSE	WS: 9 G: 11 SSE	WS: 8 G: 11 SSE	WS: 7 G: 10 SSE	WS: 6 G: 9 SSW	WS: 5 G: 8 SSW	
Houston Pilots M - Kinder 1	WS: 4 G: 9 ENE	WS: 5 G: 9 E	WS: 8 G: 11 ESE	WS: 8 G: 11 SE	WS: 8 G: 11 SE	WS: 10 G: 13 SE	WS: 10 G: 13 SE	WS: 8 G: 15 SE	WS: 7 G: 15 SSE	WS: 5 G: 15 S	WS: 4 G: 13 S	WS: 3 G: 10 SSW	WS: 3 G: 9 SSW	WS: 3 G: 9 SSW	WS: 2 G: 8 WSW	WS: 1 G: 4 SW	WS: 1 G: 4 SW	WS: 1 G: 3 S	WS: 1 G: 3 SSW	WS: 1 G: 2 SSW	WS: 1 G: 2 S	WS: 2 G: 4 S	WS: 3 G: 6 SSE	WS: 4 G: 7 SSE	WS: 5 G: 9 SE	WS: 6 G: 10 SE	WS: 7 G: 11 SE	WS: 8 G: 12 SE	WS: 8 G: 12 SE	WS: 8 G: 11 SSE	WS: 9 G: 11 SSE	WS: 8 G: 11 SSE	WS: 7 G: 10 SSE	WS: 6 G: 9 SSW	WS: 5 G: 8 SSW	
Houston Pilots L - Greens Bayou	WS: 4 G: 8 ENE	WS: 5 G: 9 ESE	WS: 8 G: 10 SE	WS: 8 G: 10 SE	WS: 9 G: 11 SE	WS: 10 G: 13 SE	WS: 10 G: 13 SE	WS: 8 G: 15 SE	WS: 6 G: 15 SSE	WS: 5 G: 15 S	WS: 4 G: 13 S	WS: 3 G: 10 SSW	WS: 3 G: 9 SSW	WS: 3 G: 9 SSW	WS: 2 G: 8 WSW	WS: 1 G: 4 SW	WS: 1 G: 4 SW	WS: 1 G: 3 S	WS: 1 G: 3 SSW	WS: 1 G: 2 SSW	WS: 1 G: 2 S	WS: 2 G: 4 S	WS: 3 G: 6 SSE	WS: 4 G: 7 SSE	WS: 5 G: 9 SE	WS: 6 G: 10 SE	WS: 7 G: 11 SE	WS: 8 G: 12 SE	WS: 8 G: 12 SE	WS: 8 G: 11 SSE	WS: 9 G: 11 SSE	WS: 8 G: 11 SSE	WS: 7 G: 10 SSE	WS: 6 G: 9 SSW	WS: 5 G: 8 SSW	
Houston Pilots K - Shell Crude	WS: 4 G: 8 ENE	WS: 6 G: 9 ESE	WS: 8 G: 10 SE	WS: 8 G: 10 SE	WS: 9 G: 11 SE	WS: 10 G: 14 SE	WS: 10 G: 14 SE	WS: 8 G: 15 SE	WS: 6 G: 15 SSE	WS: 5 G: 15 S	WS: 4 G: 12 S	WS: 3 G: 10 SSW	WS: 3 G: 9 SSW	WS: 3 G: 9 SW	WS: 1 G: 7 W	WS: 1 G: 4 SW	WS: 1 G: 4 SW	WS: 1 G: 3 W	WS: 1 G: 3 WNW	WS: 1 G: 3 SSW	WS: 1 G: 3 S	WS: 2 G: 4 S	WS: 3 G: 6 SSE	WS: 4 G: 7 SSE	WS: 5 G: 9 SE	WS: 6 G: 10 SE	WS: 7 G: 11 SE	WS: 8 G: 11 SE	WS: 8 G: 11 SE	WS: 9 G: 11 SSE	WS: 9 G: 11 SSE	WS: 8 G: 11 SSE	WS: 7 G: 10 SSE	WS: 6 G: 9 SSW	WS: 5 G: 8 SSW	
Houston Pilots J - Lynchburg Ferries	WS: 4 G: 7 ENE	WS: 6 G: 9 SE	WS: 8 G: 10 SE	WS: 9 G: 10 SSE	WS: 11 G: 12 SE	WS: 11 G: 12 SE	WS: 10 G: 16 SE	WS: 9 G: 16 SSE	WS: 6 G: 15 SSE	WS: 5 G: 15 S	WS: 3 G: 11 SSW	WS: 3 G: 10 SSW	WS: 3 G: 9 SSW	WS: 3 G: 9 SSW	WS: 2 G: 7 WSW	WS: 2 G: 5 SW	WS: 2 G: 4 SW	WS: 2 G: 3 SSW	WS: 2 G: 3 WNW	WS: 2 G: 3 SSW	WS: 2 G: 3 S	WS: 2 G: 5 S	WS: 3 G: 6 SSE	WS: 4 G: 7 SSE	WS: 5 G: 9 SE	WS: 6 G: 10 SE	WS: 7 G: 11 SE	WS: 8 G: 11 SE	WS: 9 G: 11 SSE	WS: 9 G: 11 SSE	WS: 8 G: 11 SSE	WS: 7 G: 10 SSE	WS: 6 G: 9 SSW	WS: 5 G: 8 SSW		
Houston Pilots I - Exxon 3	WS: 4 G: 7 ESE	WS: 7 G: 9 SSE	WS: 8 G: 10 SSE	WS: 10 G: 12 SSE	WS: 11 G: 13 SSE	WS: 11 G: 16 SSE	WS: 11 G: 16 SSE	WS: 9 G: 16 SSE	WS: 7 G: 15 SSE	WS: 5 G: 15 S	WS: 4 G: 12 SSW	WS: 4 G: 12 SSW	WS: 3 G: 11 SSW	WS: 3 G: 10 SSW	WS: 3 G: 9 SSW	WS: 2 G: 6 W	WS: 2 G: 5 SW	WS: 2 G: 4 SW	WS: 2 G: 3 SSW	WS: 2 G: 3 W	WS: 2 G: 4 S	WS: 2 G: 4 SSW	WS: 3 G: 6 SSE	WS: 4 G: 7 SSE	WS: 5 G: 9 SSE	WS: 6 G: 10 SSE	WS: 7 G: 11 SSE	WS: 8 G: 11 SSE	WS: 9 G: 11 SSE	WS: 9 G: 11 SSE	WS: 8 G: 11 SSE	WS: 7 G: 10 SSE	WS: 6 G: 9 SSW	WS: 5 G: 8 SSW		
Houston Pilots H - Morgans Point	WS: 5 G: 7 SE	WS: 6 G: 8 SE	WS: 8 G: 9 SSE	WS: 11 G: 13 SSE	WS: 11 G: 14 SSE	WS: 12 G: 16 SSE	WS: 12 G: 17 SSE	WS: 10 G: 16 SSE	WS: 9 G: 16 SSE	WS: 8 G: 16 S	WS: 7 G: 14 S	WS: 7 G: 14 S	WS: 6 G: 13 SSW	WS: 6 G: 13 SSW	WS: 4 G: 11 WSW	WS: 4 G: 7 SW	WS: 3 G: 6 SW	WS: 3 G: 5 SW	WS: 2 G: 5 W	WS: 2 G: 5 W	WS: 2 G: 4 S	WS: 3 G: 5 S	WS: 3 G: 5 S	WS: 4 G: 6 SSE	WS: 5 G: 7 SSE	WS: 6 G: 8 SE	WS: 7 G: 9 SE	WS: 8 G: 10 SE	WS: 9 G: 11 SSE	WS: 9 G: 11 SSE	WS: 8 G: 10 SSE	WS: 7 G: 9 SSE	WS: 6 G: 8 SSW	WS: 5 G: 7 SSW		
Houston Pilots G - 75/76	WS: 3 G: 7 SE	WS: 4 G: 7 SSE	WS: 6 G: 8 SSE	WS: 10 G: 14 SSE	WS: 12 G: 15 SSE	WS: 13 G: 17 SSE	WS: 13 G: 17 SSE	WS: 12 G: 17 SSE	WS: 12 G: 17 SSE	WS: 12 G: 17 SSE	WS: 11 G: 15 S	WS: 11 G: 15 S	WS: 9 G: 13 SSW	WS: 8 G: 13 SSW	WS: 5 G: 8 SSW	WS: 4 G: 8 SSW	WS: 4 G: 6 SSW	WS: 3 G: 5 SSW	WS: 3 G: 5 W	WS: 3 G: 5 W	WS: 3 G: 5 S	WS: 4 G: 6 SSE	WS: 5 G: 7 SSE	WS: 6 G: 8 SE	WS: 7 G: 9 SE	WS: 8 G: 10 SE	WS: 9 G: 11 SSE	WS: 9 G: 11 SSE	WS: 8 G: 10 SSE	WS: 7 G: 9 SSE	WS: 6 G: 8 SSW	WS: 5 G: 7 SSW	WS: 4 G: 6 SSW	WS: 3 G: 5 SSW		
Houston Pilots F - 63/64	WS: 2 G: 6 SSE	WS: 4 G: 9 SSE	WS: 5 G: 11 SSE	WS: 11 G: 14 SSE	WS: 12 G: 16 SSE	WS: 13 G: 17 SSE	WS: 13 G: 17 SSE	WS: 13 G: 17 SSE	WS: 13 G: 16 SSE	WS: 12 G: 15 S	WS: 11 G: 15 S	WS: 11 G: 15 S	WS: 9 G: 13 SSW	WS: 8 G: 13 SSW	WS: 6 G: 11 SSW	WS: 5 G: 9 SSW	WS: 5 G: 8 SSW	WS: 4 G: 7 SSW	WS: 4 G: 6 SSW	WS: 3 G: 5 SSW	WS: 3 G: 5 S	WS: 4 G: 6 SSE	WS: 5 G: 7 SSE	WS: 6 G: 8 SE	WS: 7 G: 9 SE	WS: 8 G: 10 SE	WS: 9 G: 11 SSE	WS: 9 G: 11 SSE	WS: 8 G: 10 SSE	WS: 7 G: 9 SSE	WS: 6 G: 8 SSW	WS: 5 G: 7 SSW	WS: 4 G: 6 SSW	WS: 3 G: 5 SSW		
Houston Pilots E - 51/52	WS: 2 G: 6 SSW	WS: 2 G: 7 S	WS: 5 G: 11 SSE	WS: 10 G: 13 SSE	WS: 12 G: 15 SE	WS: 13 G: 17 SSE	WS: 13 G: 17 SSE	WS: 13 G: 16 SSE	WS: 12 G: 15 S	WS: 11 G: 14 S	WS: 11 G: 15 S	WS: 10 G: 14 S	WS: 10 G: 14 S	WS: 9 G: 13 SSW	WS: 9 G: 13 SSW	WS: 7 G: 10 SSW	WS: 6 G: 9 SSW	WS: 5 G: 8 SSW	WS: 4 G: 6 SSW	WS: 4 G: 6 SSW	WS: 3 G: 5 SSW	WS: 4 G: 6 SSE	WS: 5 G: 7 SSE	WS: 6 G: 8 ENE	WS: 7 G: 9 ENE	WS: 8 G: 10 SE	WS: 9 G: 11 SSE	WS: 9 G: 11 SSE	WS: 8 G: 10 SSE	WS: 7 G: 9 SSE	WS: 6 G: 8 SSW	WS: 5 G: 7 SSW	WS: 4 G: 6 SSW	WS: 3 G: 5 SSW		
Houston Pilots D - 37/38	WS: 3 G: 6 SW	WS: 7 G: 12 SSE	WS: 8 G: 13 SE	WS: 10 G: 13 SE	WS: 12 G: 15 SE	WS: 13 G: 16 SSE	WS: 12 G: 16 SSE	WS: 12 G: 16 SSE	WS: 11 G: 15 S	WS: 10 G: 14 S	WS: 10 G: 14 S	WS: 10 G: 14 S	WS: 9 G: 14 S	WS: 8 G: 12 SSW	WS: 7 G: 10 S	WS: 6 G: 9 SSW	WS: 5 G: 8 SSW	WS: 4 G: 7 SSW	WS: 4 G: 6 SSW	WS: 3 G: 6 SSW	WS: 3 G: 6 S	WS: 4 G: 6 SSE	WS: 5 G: 7 SSE	WS: 6 G: 8 ENE	WS: 7 G: 9 ENE	WS: 8 G: 10 SE	WS: 9 G: 11 SSE	WS: 9 G: 11 SSE	WS: 8 G: 10 SSE	WS: 7 G: 9 SSE	WS: 6 G: 8 SSW	WS: 5 G: 7 SSW	WS: 4 G: 6 SSW	WS: 3 G: 5 SSW		
Houston Pilots C - 25/26	WS: 3 G: 6 SSE	WS: 5 G: 8 ESE	WS: 10 G: 12 SE	WS: 10 G: 12 SE	WS: 10 G: 13 SSE	WS: 12 G: 15 SSE	WS: 12 G: 15 SSE	WS: 11 G: 15 SSE	WS: 11 G: 15 SSE	WS: 10 G: 14 S	WS: 10 G: 13 S	WS: 9 G: 13 S	WS: 9 G: 13 S	WS: 9 G: 13 S	WS: 7 G: 12 S	WS: 7 G: 10 S	WS: 6 G: 9 S	WS: 5 G: 8 S	WS: 4 G: 6 SSW	WS: 4 G: 6 SSW	WS: 3 G: 5 SSW	WS: 4 G: 6 SSE	WS: 5 G: 7 SSE	WS: 6 G: 8 ENE	WS: 7 G: 9 ENE	WS: 8 G: 10 SE	WS: 9 G: 11 SSE	WS: 9 G: 11 SSE	WS: 8 G: 10 SSE	WS: 7 G: 9 SSE	WS: 6 G: 8 SSW	WS: 5 G: 7 SSW	WS: 4 G: 6 SSW	WS: 3 G: 5 SSW		
Houston Pilots B - 11/12	WS: 4 G: 6 ESE	WS: 7 G: 10 SE	WS: 10 G: 12 SE	WS: 10 G: 13 SE	WS: 11 G: 14 SSE	WS: 12 G: 16 SSE	WS: 11 G: 16 SSE	WS: 11 G: 16 SSE	WS: 11 G: 15 SSE	WS: 10 G: 14 S	WS: 10 G: 13 S	WS: 9 G: 13 S	WS: 9 G: 13 S	WS: 9 G: 13 S	WS: 8 G: 12 S	WS: 8 G: 11 S	WS: 7 G: 10 S	WS: 6 G: 8 S	WS: 5 G: 7 S	WS: 4 G: 6 S	WS: 4 G: 6 S	WS: 4 G: 6 SSE	WS: 5 G: 7 SSE	WS: 6 G: 8 ESE	WS: 7 G: 9 ESE	WS: 8 G: 10 SE	WS: 9 G: 11 SSE	WS: 9 G: 11 SSE	WS: 8 G: 10 SSE	WS: 7 G: 9 SSE	WS: 6 G: 8 SSW	WS: 5 G: 7 SSW	WS: 4 G: 6 SSW	WS: 3 G: 5 SSW		
Houston Pilots A - 1 & 2 Bravo	WS: 5 G: 7 E	WS: 8 G: 11 ESE	WS: 9 G: 10 ESE	WS: 9 G: 10 SE	WS: 10 G: 12 SE	WS: 11 G: 13 SSE	WS: 11 G: 13 SSE	WS: 11 G: 13 SSE	WS: 12 G: 15 SSE	WS: 11 G: 15 S	WS: 11 G: 14 S	WS: 11 G: 13 S	WS: 12 G: 15 S	WS: 12 G: 15 S	WS: 11 G: 14 S	WS: 9 G: 11 S	WS: 8 G: 10 S	WS: 7 G: 9 S	WS: 6 G: 8 S	WS: 5 G: 7 S	WS: 4 G: 6 S	WS: 4 G: 6 SSE	WS: 5 G: 7 SSE	WS: 6 G: 8 ENE	WS: 7 G: 9 ENE	WS: 8 G: 10 SE	WS: 9 G: 11 SSE	WS: 9 G: 11 SSE	WS: 8 G: 10 SSE	WS: 7 G: 9 SSE	WS: 6 G: 8 SSW	WS: 5 G: 7 SSW	WS: 4 G: 6 SSW	WS: 3 G: 5 SSW		

See slides below for official thoughts on winds.

Houston Pilots: Fri. 9/23/2022



Forecast Discussion

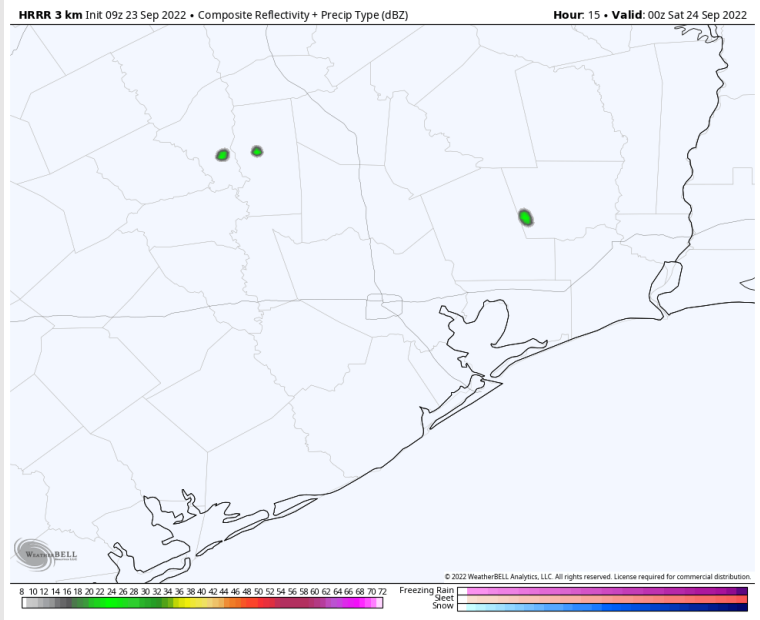
Precip: Anticipating dry conditions today. A <10% chance for a brief isolated shower between 4-6PM.

Wind: Winds continue out of the E/NE through 4 PM at 3-8 MPH sustained. Around 4PM, winds pick up 8-13 MPH and veer out of the S/SE.

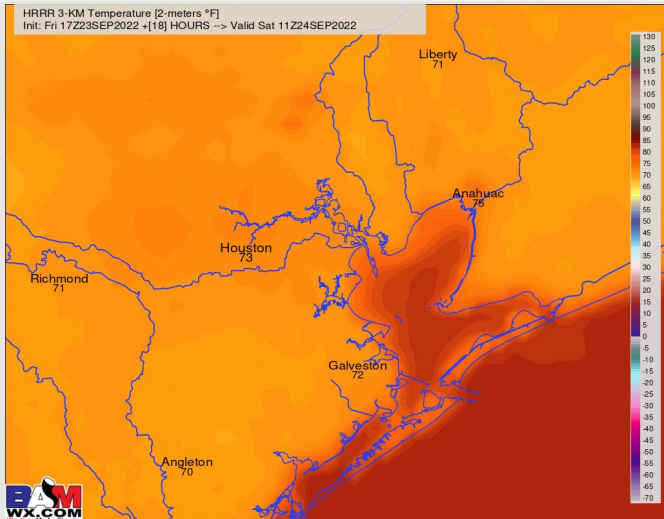
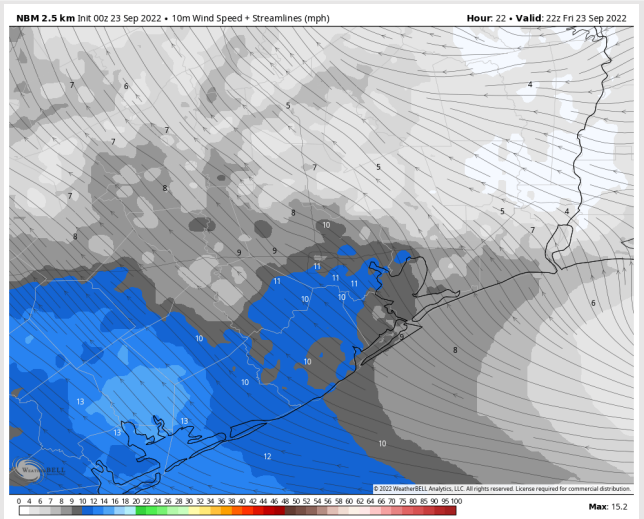
Temps: Lows are in the lower to mid 80s for the boarding station.

Visibility: Any fog tomorrow AM is focused north of the stations tomorrow.

Precip Forecast: 4 PM CT



Wind Speed
5 PM CT



Low Temps
Sat AM

Houston Pilots: sat. 9/24/2022



Forecast Discussion

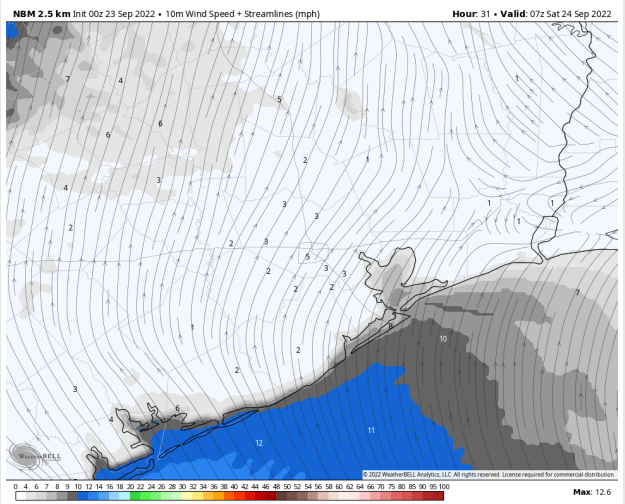
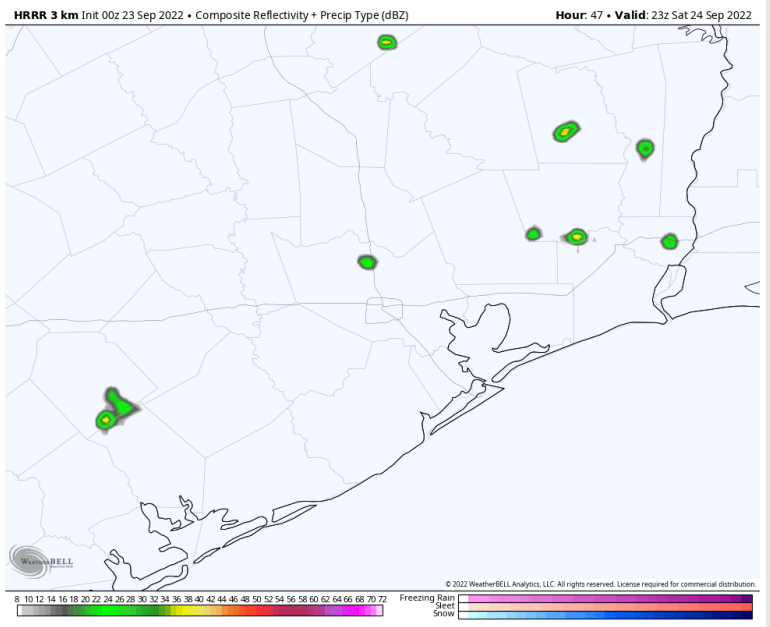
Precip: Anticipating another day of dry conditions outside of a 10% chance for and isolated shower/storm between 4-6PM.

Wind: Sustained winds out of the SW 5-10 MPH in the early AM Saturday. At 10AM, winds will become variable at 3-8 MPH. Around 4PM, winds will veer out of the SSE at 5-10 MPH and continue for the rest of the PM.

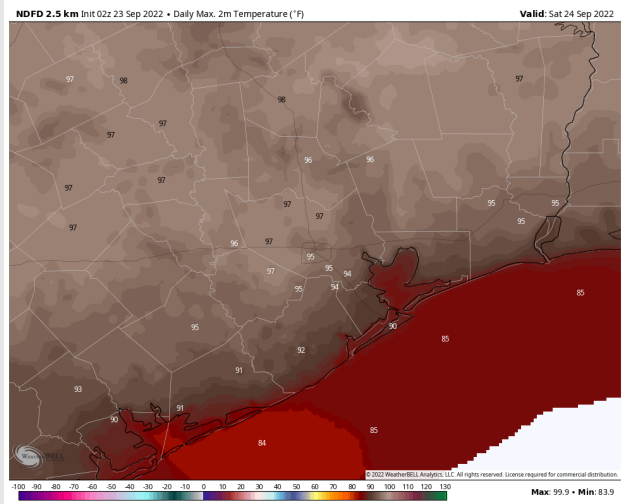
Temps: High temps in the mid 80s F near the boarding station and in the mid 90s F at all other stations.

Visibility: Not anticipating fog concerns at this time.

Precip Forecast: 6 PM CT



Wind Speed
2 AM CT



High Temps
Saturday

Houston Pilots: Sun. 9/25/2022



Forecast Discussion

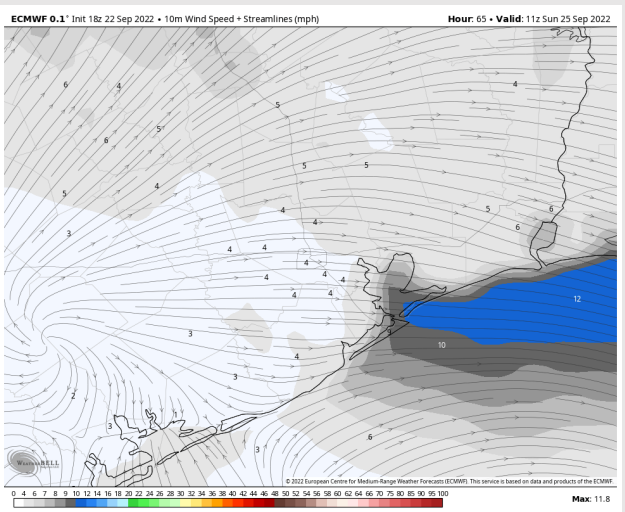
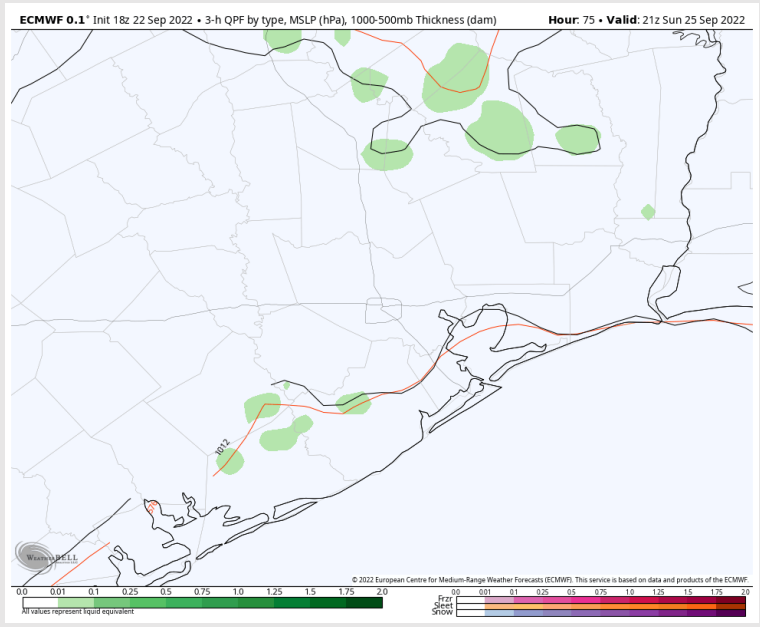
Precip: Another dry day expected Sunday with a couple hit and miss pockets of precip in the mid PM hours (10-20%).

Wind: Winds variable all say Sunday. Winds in the AM at 5-10 MPH. Winds between NOON-5PM will calm to 3-8 MPH. After 5PM winds will increase to 8-13 MPH and continue for the rest of the PM.

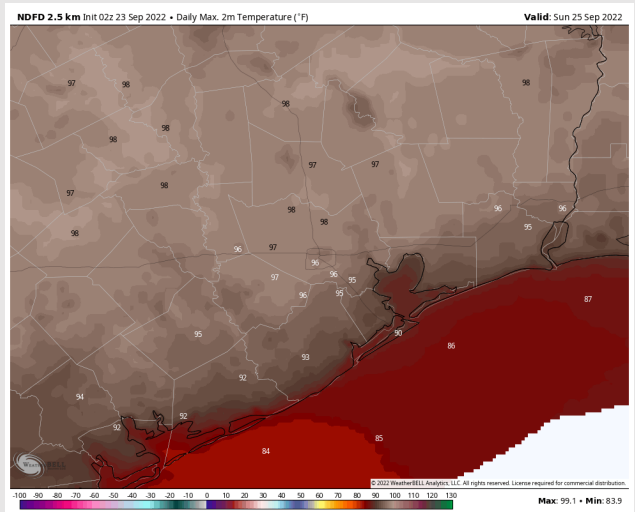
Temps: High temps Sunday in the mid 80s F near the boarding station and in the mid 90s F at all other stations.

Visibility: Not anticipating fog concerns at this time.

Precip Forecast: 4 PM CT

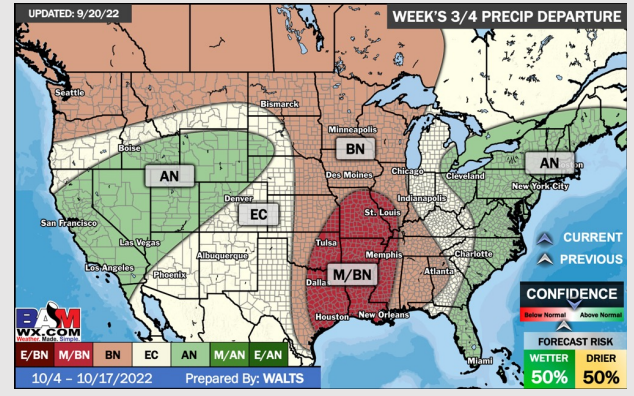
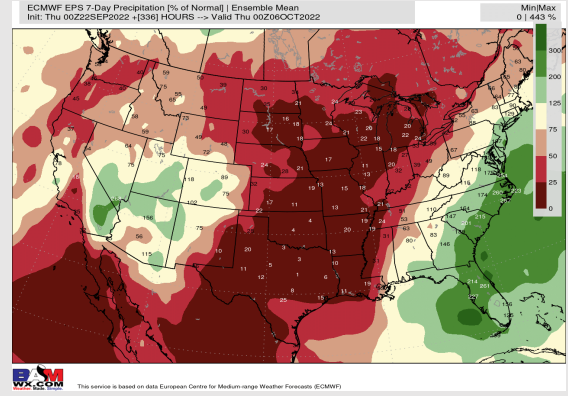
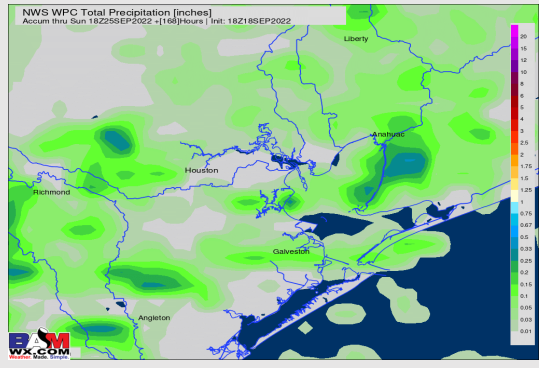
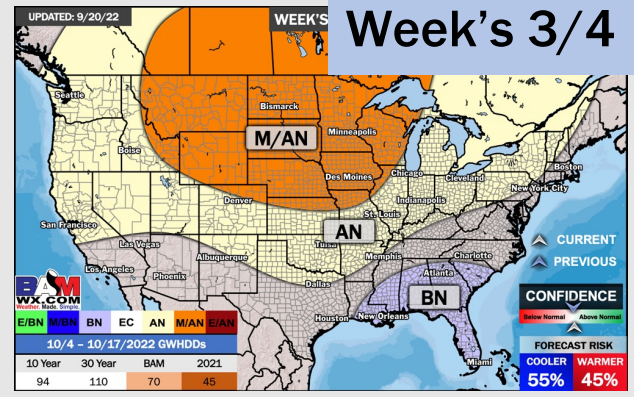
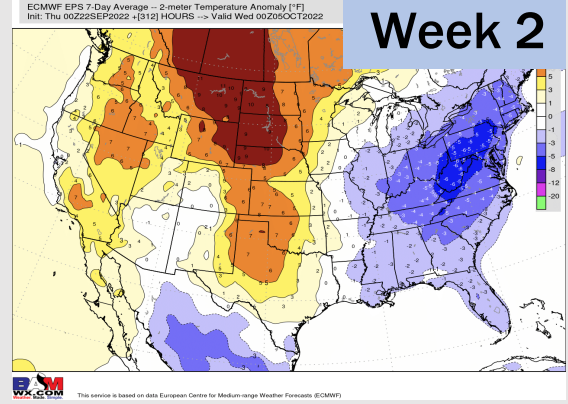
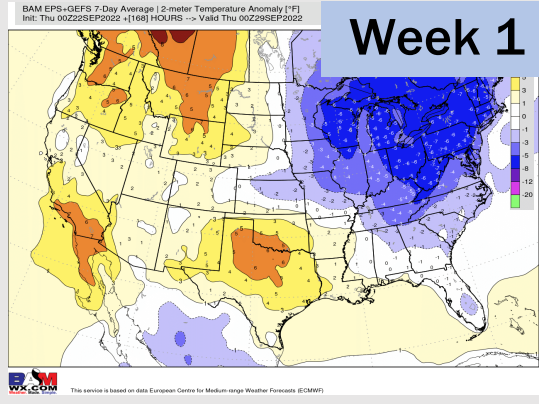


Wind Speed
6 AM CT



High Temps
Sunday

Houston Pilots: 9/23/22



- Temperatures expected to be above normal for the next week. Expecting the next several days to be drier with only very minor chances later in the week 1 window.
- Week 2 likely features near normal temperatures and below normal precipitation.
- The weeks ¾ timeframe into mid October looks to feature below normal temperatures and below normal risks for precip.