

Houston Pilots Forecast Package

Houston Pilots

Updated: 5:00 AM CT

Friday, September 2, 2022

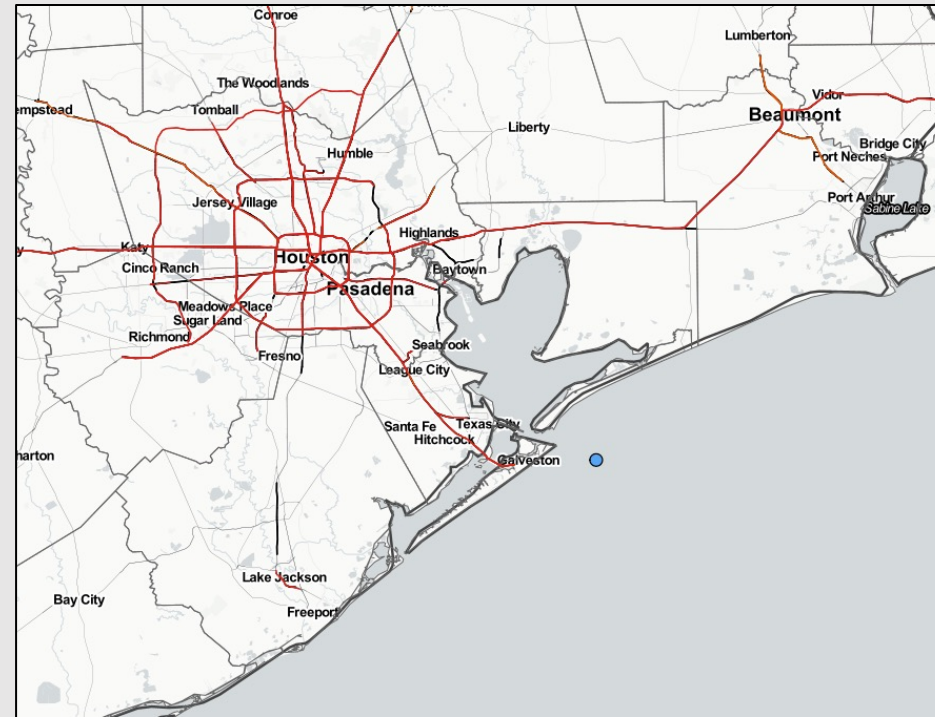
Forecaster: Vince Bryan

Weather Headlines

➤ Anticipating lower end precip chances today. Saturday into early next week will feature at least 60+% chances of seeing precip each day. The overall active pattern continues.

➤ No tropical activity is favored in the Gulf over the next 7-10 days.

➤ Winds will continue to remain calmer with any elevated winds likely coming from pockets of stronger precipitation.



Radar/ NWS Alerts: 5:00 AM CT

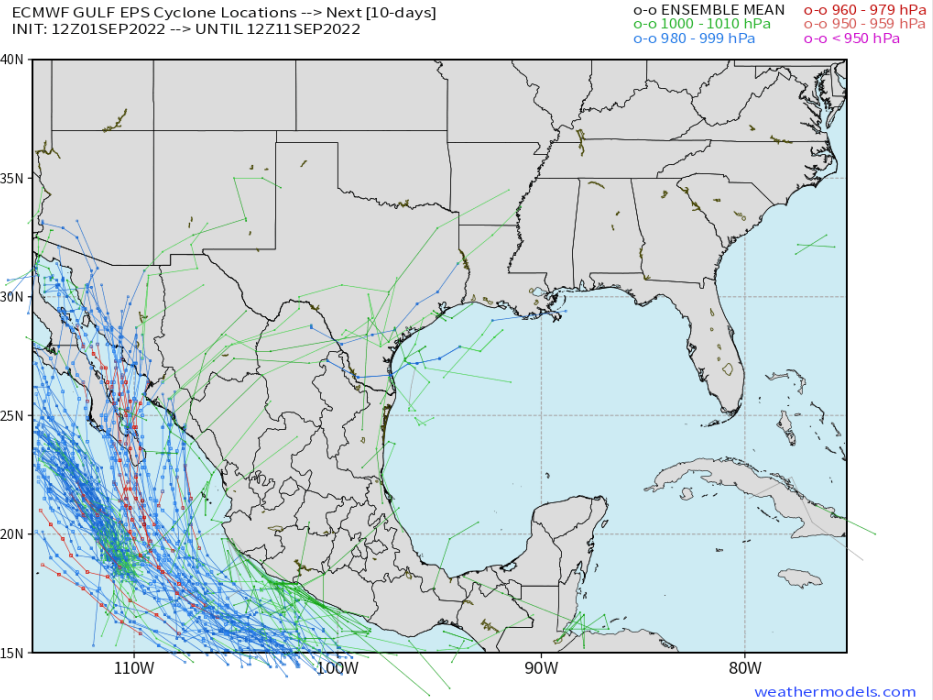


As always, please do not hesitate to reach out to us with any forecast questions via the chat option on the Weather Porthole or our on-call number, **(317)-560-8122** press 1 for forecast questions.

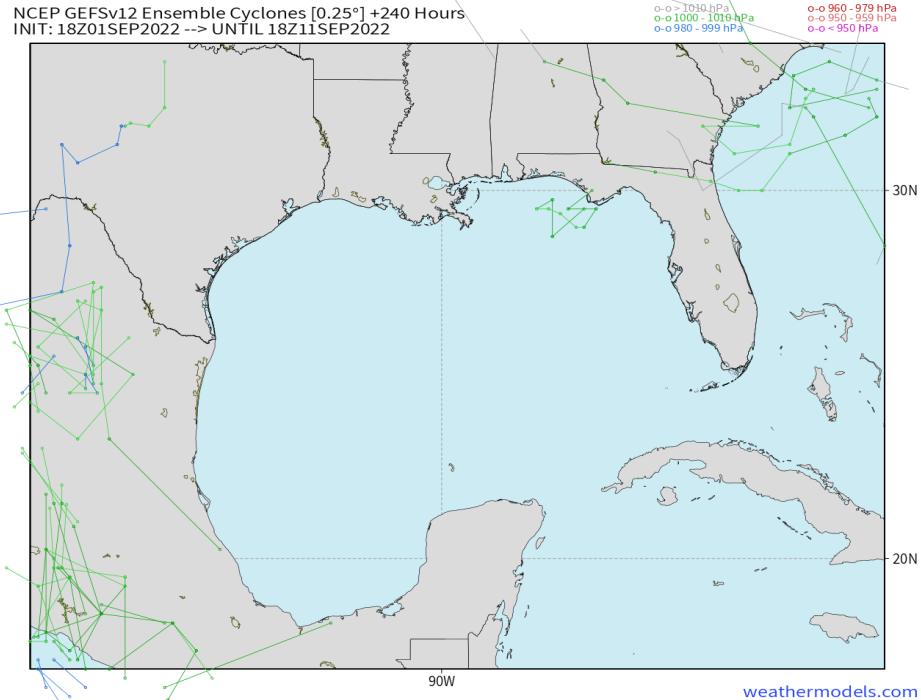
Houston Pilots Extended Range Tropical Report



European Data Tracks Next 10 Days



American Data Tracks Next 10 Days



No tropical threats over the next 7-10 days in the Gulf Of Mexico. Any tropical activity will stay confined to the Atlantic.



Houston Pilots Wind Report



Example

Sustained wind 13 MPH

Gusts 18 MPH

Wind from the N

WS: 13

G:18

N

Time	09-02-2022 Fri 3am	09-02-2022 Fri 4am	09-02-2022 Fri 5am	09-02-2022 Fri 6am	09-02-2022 Fri 7am	09-02-2022 Fri 8am	09-02-2022 Fri 9am	09-02-2022 Fri 10am	09-02-2022 Fri 11am	09-02-2022 Fri 12pm	09-02-2022 Fri 1pm	09-02-2022 Fri 2pm	09-02-2022 Fri 3pm	09-02-2022 Fri 4pm	09-02-2022 Fri 5pm	09-02-2022 Fri 6pm	09-02-2022 Fri 7pm	09-02-2022 Fri 8pm	09-02-2022 Fri 9pm	09-02-2022 Fri 10pm	09-02-2022 Fri 11pm	09-03-2022 Sat 12am	09-03-2022 Sat 1am	09-03-2022 Sat 2am	09-03-2022 Sat 3am	09-03-2022 Sat 4am	09-03-2022 Sat 5am	09-03-2022 Sat 6am	09-03-2022 Sat 7am	09-03-2022 Sat 8am	09-03-2022 Sat 9am	09-03-2022 Sat 10am	09-03-2022 Sat 11am	09-03-2022 Sat 12pm	09-03-2022 Sat 1pm	09-03-2022 Sat 2pm		
Houston Pilots N - 610 Bridge	WS: 2 G:9 ENE	WS: 3 G:13 ENE	WS: 4 G:11 ENE	WS: 4 G:12 ENE	WS: 2 G:10 NE	WS: 3 G:10 ENE	WS: 3 G:7 ENE	WS: 3 G:4 E	WS: 3 G:4 E	WS: 4 G:4 ENE	WS: 4 G:5 E	WS: 5 G:6 SE	WS: 3 G:4 SSE	WS: 4 G:4 ESE	WS: 4 G:5 S	WS: 7 G:11 SE	WS: 6 G:10 SE	WS: 5 G:8 SE	WS: 5 G:5 SE	WS: 3 G:5 ESE	WS: 3 G:4 ESE	WS: 3 G:3 ESE	WS: 2 G:2 E	WS: 2 G:2 ESE	WS: 2 G:2 ESE	WS: 2 G:2 ENE	WS: 2 G:2 NE	WS: 2 G:3 NE	WS: 2 G:3 NE	WS: 4 G:5 NE	WS: 4 G:5 ENE	WS: 5 G:5 SE	WS: 5 G:8 NE	WS: 6 G:9 ENE	WS: 6 G:11 SE			
Houston Pilots M - Kinder 1	WS: 2 G:10 ENE	WS: 3 G:12 ENE	WS: 4 G:11 ENE	WS: 4 G:12 ENE	WS: 2 G:10 NE	WS: 3 G:9 ENE	WS: 3 G:7 ENE	WS: 3 G:4 E	WS: 3 G:4 E	WS: 4 G:5 ENE	WS: 4 G:5 E	WS: 4 G:5 SE	WS: 4 G:6 SE	WS: 5 G:6 E	WS: 4 G:5 SE	WS: 6 G:10 ESE	WS: 7 G:10 ESE	WS: 5 G:8 SE	WS: 4 G:7 SE	WS: 3 G:5 ESE	WS: 3 G:5 ESE	WS: 3 G:4 ESE	WS: 2 G:3 E	WS: 2 G:2 E	WS: 2 G:2 ESE	WS: 2 G:2 ESE	WS: 2 G:2 ENE	WS: 2 G:3 NE	WS: 2 G:3 NE	WS: 4 G:5 NE	WS: 4 G:5 ENE	WS: 5 G:6 SE	WS: 5 G:8 NE	WS: 6 G:9 ENE	WS: 6 G:11 SE			
Houston Pilots L - Greens Bayou	WS: 3 G:12 E	WS: 3 G:11 NE	WS: 4 G:11 ENE	WS: 4 G:12 ENE	WS: 2 G:10 NE	WS: 3 G:9 ENE	WS: 3 G:7 ENE	WS: 3 G:4 E	WS: 3 G:4 E	WS: 4 G:5 E	WS: 4 G:5 ESE	WS: 5 G:5 ESE	WS: 5 G:6 ESE	WS: 5 G:6 ESE	WS: 5 G:7 ESE	WS: 7 G:10 SE	WS: 7 G:10 SE	WS: 5 G:7 SE	WS: 4 G:7 SE	WS: 3 G:6 ESE	WS: 3 G:5 ESE	WS: 3 G:4 ESE	WS: 2 G:3 E	WS: 2 G:2 ESE	WS: 1 G:2 E	WS: 2 G:2 E	WS: 2 G:2 ENE	WS: 2 G:2 NE	WS: 2 G:3 NE	WS: 3 G:3 NE	WS: 4 G:5 NE	WS: 4 G:5 NNE	WS: 4 G:6 ENE	WS: 5 G:8 ENE	WS: 6 G:9 ENE	WS: 6 G:10 SE		
Houston Pilots K - Shell Crude	WS: 3 G:13 E	WS: 3 G:11 NE	WS: 3 G:10 ENE	WS: 4 G:12 ENE	WS: 2 G:10 ENE	WS: 3 G:8 ENE	WS: 3 G:6 ENE	WS: 3 G:4 E	WS: 3 G:4 E	WS: 4 G:5 E	WS: 5 G:5 ESE	WS: 5 G:6 ESE	WS: 5 G:6 ESE	WS: 5 G:6 ESE	WS: 5 G:7 ESE	WS: 7 G:10 SE	WS: 7 G:10 SE	WS: 5 G:7 SE	WS: 4 G:7 SE	WS: 3 G:6 ESE	WS: 3 G:5 ESE	WS: 3 G:4 ESE	WS: 2 G:3 E	WS: 2 G:2 ESE	WS: 1 G:2 E	WS: 2 G:2 E	WS: 2 G:2 NE	WS: 2 G:3 NE	WS: 3 G:3 NE	WS: 4 G:5 NE	WS: 4 G:5 NNE	WS: 4 G:6 ENE	WS: 5 G:8 ENE	WS: 6 G:9 ENE	WS: 6 G:10 SE			
Houston Pilots J - Lynchburg Ferries	WS: 3 G:13 ENE	WS: 3 G:10 NE	WS: 3 G:10 NE	WS: 3 G:12 ENE	WS: 2 G:8 ENE	WS: 3 G:8 ENE	WS: 3 G:6 ENE	WS: 3 G:4 E	WS: 3 G:4 E	WS: 4 G:4 E	WS: 5 G:5 ESE	WS: 5 G:6 SE	WS: 5 G:6 SE	WS: 5 G:6 SE	WS: 7 G:8 SE	WS: 7 G:10 SE	WS: 7 G:10 SE	WS: 5 G:7 SE	WS: 4 G:7 SE	WS: 4 G:6 ESE	WS: 4 G:5 ESE	WS: 4 G:5 ESE	WS: 3 G:4 ESE	WS: 3 G:3 ESE	WS: 2 G:2 E	WS: 2 G:2 ENE	WS: 2 G:2 ENE	WS: 2 G:3 NE	WS: 3 G:3 NE	WS: 4 G:5 NE	WS: 4 G:5 NNE	WS: 4 G:7 ENE	WS: 5 G:8 ENE	WS: 6 G:9 ENE	WS: 6 G:10 SE			
Houston Pilots I - Exxon 3	WS: 2 G:11 ENE	WS: 3 G:10 NE	WS: 3 G:11 NE	WS: 3 G:11 ENE	WS: 2 G:10 ENE	WS: 3 G:7 ENE	WS: 3 G:6 ENE	WS: 3 G:4 ESE	WS: 3 G:4 ESE	WS: 4 G:5 ESE	WS: 6 G:7 SSE	WS: 6 G:7 SSE	WS: 6 G:6 SSE	WS: 6 G:7 SSE	WS: 7 G:9 SE	WS: 7 G:10 SE	WS: 7 G:10 SE	WS: 5 G:8 SE	WS: 5 G:8 SE	WS: 4 G:7 ESE	WS: 4 G:6 ESE	WS: 4 G:5 ESE	WS: 3 G:4 ESE	WS: 3 G:3 ESE	WS: 2 G:4 ESE	WS: 2 G:4 ENE	WS: 2 G:4 ENE	WS: 3 G:4 NE	WS: 3 G:4 NE	WS: 4 G:5 NE	WS: 4 G:5 NNE	WS: 4 G:6 ENE	WS: 5 G:8 ENE	WS: 6 G:9 ENE	WS: 6 G:10 SE			
Houston Pilots H - Morgans Point	WS: 4 G:9 NE	WS: 5 G:9 ENE	WS: 6 G:12 ENE	WS: 5 G:11 ENE	WS: 4 G:8 ENE	WS: 3 G:8 ENE	WS: 3 G:5 E	WS: 3 G:4 ESE	WS: 4 G:4 SE	WS: 5 G:6 SE	WS: 6 G:6 SE	WS: 6 G:7 SE	WS: 7 G:7 SSE	WS: 8 G:8 SE	WS: 9 G:10 SE	WS: 7 G:10 SE	WS: 7 G:10 SE	WS: 6 G:9 SE	WS: 6 G:8 SE	WS: 5 G:8 SE	WS: 5 G:7 ESE	WS: 5 G:6 ESE	WS: 4 G:6 ESE	WS: 4 G:5 ESE	WS: 4 G:5 ESE	WS: 3 G:4 ESE	WS: 3 G:4 ESE	WS: 3 G:5 ESE	WS: 3 G:4 ESE	WS: 3 G:5 ESE	WS: 4 G:6 ESE	WS: 4 G:6 ENE	WS: 5 G:8 ENE	WS: 5 G:8 ENE	WS: 6 G:9 ENE	WS: 6 G:10 SE		
Houston Pilots G - 75/76	WS: 7 G:8 NE	WS: 8 G:9 ENE	WS: 10 G:12 ENE	WS: 9 G:12 E	WS: 7 G:9 ESE	WS: 4 G:5 ESE	WS: 3 G:5 ESE	WS: 3 G:4 ESE	WS: 3 G:5 ESE	WS: 4 G:5 SE	WS: 5 G:6 SE	WS: 6 G:7 SE	WS: 7 G:8 SE	WS: 8 G:9 SE	WS: 10 G:10 SSE	WS: 11 G:11 SSE	WS: 8 G:10 SE	WS: 7 G:9 SE	WS: 6 G:8 SE	WS: 6 G:7 SE	WS: 6 G:6 SE	WS: 5 G:5 SE	WS: 5 G:4 SE	WS: 5 G:4 SE	WS: 5 G:5 SE	WS: 4 G:4 SSE	WS: 4 G:4 SSE	WS: 4 G:5 SSE	WS: 4 G:5 SSE	WS: 4 G:6 SSE	WS: 4 G:6 ENE	WS: 5 G:8 ENE	WS: 5 G:8 ENE	WS: 6 G:9 ENE	WS: 6 G:10 SE			
Houston Pilots F - 63/64	WS: 8 G:9 ENE	WS: 9 G:10 ENE	WS: 11 G:12 ENE	WS: 8 G:13 E	WS: 8 G:9 SE	WS: 6 G:8 SE	WS: 4 G:4 SE	WS: 2 G:4 SE	WS: 4 G:5 SE	WS: 7 G:7 SE	WS: 8 G:8 SE	WS: 9 G:9 SSE	WS: 9 G:10 SSE	WS: 9 G:10 SSE	WS: 12 G:13 SSE	WS: 8 G:10 SE	WS: 8 G:10 SE	WS: 8 G:9 SE	WS: 7 G:9 SE	WS: 7 G:8 SE	WS: 7 G:7 SE	WS: 6 G:6 SE	WS: 6 G:5 SE	WS: 6 G:5 SE	WS: 5 G:4 SE	WS: 5 G:4 SE	WS: 4 G:4 SE	WS: 4 G:4 SE	WS: 4 G:5 SE	WS: 4 G:5 ENE	WS: 5 G:7 ENE	WS: 5 G:7 ENE	WS: 6 G:8 ENE	WS: 6 G:8 ENE	WS: 7 G:9 ENE	WS: 7 G:9 ENE		
Houston Pilots E - 51/52	WS: 8 G:9 NE	WS: 9 G:10 NE	WS: 9 G:10 NE	WS: 11 G:13 ESE	WS: 9 G:10 SE	WS: 8 G:9 SE	WS: 3 G:4 SSE	WS: 2 G:4 SSE	WS: 4 G:6 SE	WS: 6 G:8 SE	WS: 8 G:9 SSE	WS: 8 G:9 SSE	WS: 9 G:9 SSE	WS: 10 G:10 SE	WS: 12 G:12 SE	WS: 8 G:10 SE	WS: 8 G:10 SE	WS: 7 G:9 SE	WS: 7 G:9 SE	WS: 7 G:9 SE	WS: 7 G:9 SE	WS: 7 G:9 SE	WS: 6 G:8 SE	WS: 6 G:8 SE	WS: 5 G:7 SE	WS: 5 G:7 SSE	WS: 5 G:7 SSE	WS: 5 G:7 SSE	WS: 5 G:6 SSE	WS: 4 G:6 SSE	WS: 4 G:6 ESE	WS: 5 G:7 ENE	WS: 5 G:7 ENE	WS: 6 G:8 ENE	WS: 6 G:8 ENE	WS: 7 G:9 ENE		
Houston Pilots D - 37/38	WS: 8 G:9 NE	WS: 9 G:10 NE	WS: 9 G:10 NE	WS: 14 G:16 SE	WS: 10 G:12 SE	WS: 9 G:10 SSE	WS: 5 G:5 SSE	WS: 3 G:4 SSE	WS: 3 G:4 SSE	WS: 4 G:6 SE	WS: 7 G:8 SE	WS: 7 G:8 SE	WS: 8 G:9 SE	WS: 8 G:9 SE	WS: 11 G:11 SE	WS: 8 G:10 SE	WS: 8 G:10 SE	WS: 7 G:9 SE	WS: 7 G:9 SE	WS: 7 G:9 SE	WS: 7 G:9 SE	WS: 6 G:8 SE	WS: 6 G:8 SE	WS: 6 G:7 SE	WS: 5 G:6 SSE	WS: 5 G:6 SSE	WS: 5 G:6 SSE	WS: 5 G:6 SSE	WS: 4 G:6 SSE	WS: 4 G:6 ESE	WS: 5 G:7 ENE	WS: 5 G:7 ENE	WS: 6 G:8 ENE	WS: 6 G:8 ENE	WS: 7 G:9 ENE			
Houston Pilots C - 25/26	WS: 7 G:10 NE	WS: 8 G:10 ENE	WS: 8 G:9 ENE	WS: 13 G:15 SE	WS: 10 G:12 SE	WS: 8 G:10 SSE	WS: 6 G:6 SSE	WS: 3 G:5 SSE	WS: 3 G:6 SSE	WS: 5 G:7 SE	WS: 6 G:8 SE	WS: 6 G:7 SE	WS: 6 G:7 SE	WS: 8 G:9 SE	WS: 10 G:10 SE	WS: 10 G:10 SE	WS: 8 G:9 SE	WS: 8 G:9 SE	WS: 7 G:8 SE	WS: 7 G:8 SE	WS: 7 G:8 SE	WS: 6 G:7 SE	WS: 6 G:6 SE	WS: 6 G:5 SE	WS: 6 G:5 SE	WS: 5 G:4 SE	WS: 5 G:4 SE	WS: 5 G:5 SE	WS: 5 G:5 SSE	WS: 4 G:6 SSE	WS: 4 G:6 ESE	WS: 5 G:7 ENE	WS: 5 G:7 ENE	WS: 6 G:8 ENE	WS: 6 G:8 ENE	WS: 7 G:9 ENE		
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Houston Pilots A - 1 & 2 Bravo	WS: 10 G:11 ENE	WS: 8 G:9 E	WS: 9 G:9 ESE	WS: 11 G:12 ESE	WS: 11 G:11 SSE	WS: 9 G:9 SE	WS: 7 G:8 SE	WS: 6 G:8 ESE	WS: 6 G:8 ESE	WS: 6 G:7 ESE	WS: 6 G:7 ESE	WS: 7 G:7 ESE	WS: 7 G:8 ESE	WS: 9 G:9 SSE	WS: 9 G:10 SE	WS: 8 G:9 SE	WS: 8 G:9 SE	WS: 8 G:10 SE	WS: 8 G:10 SE	WS: 8 G:9 SE	WS: 8 G:9 SE	WS: 8 G:9 SE	WS: 8 G:9 SE	WS: 8 G:9 SE	WS: 7 G:8 SSE	WS: 7 G:8 SSE	WS: 6 G:7 SSE	WS: 6 G:7 SSE	WS: 6 G:6 SSE	WS: 5 G:5 SSE	WS: 5 G:5 SSE	WS: 5 G:6 SE	WS: 5 G:6 SE	WS: 5 G:7 SE	WS: 5 G:7 SE	WS: 6 G:8 SE	WS: 6 G:8 SE	WS: 7 G:9 SE

See slides below for official thoughts on winds.

Houston Pilots: Fri. 9/2/2022



Forecast Discussion

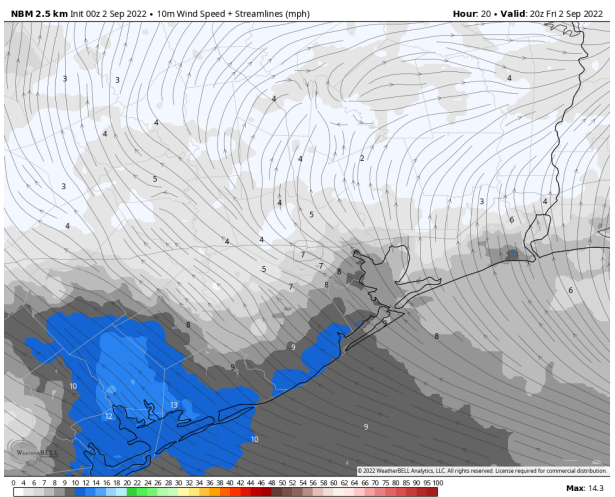
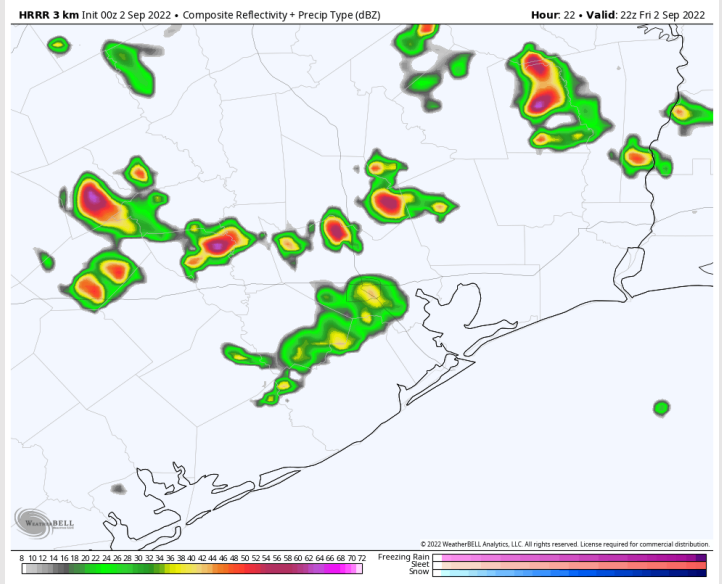
Precip: Expecting 10-20% chances for an isolated shower/storm until 1 PM today. After 1 PM, chances increase to 30% for all stations until 7PM, then decrease back down to 10% for the rest of the evening. Gusty winds, locally heavy downpours and lightning all possible under stronger cells.

Wind: Sustained winds out of the SE at 2-7 MPH this morning (with a few locally gusts higher from decaying cells). Winds will increase to 5-10 MPH after 2 PM. Afternoon gusts of 10-20 MPH will be possible under stronger cells that develop.

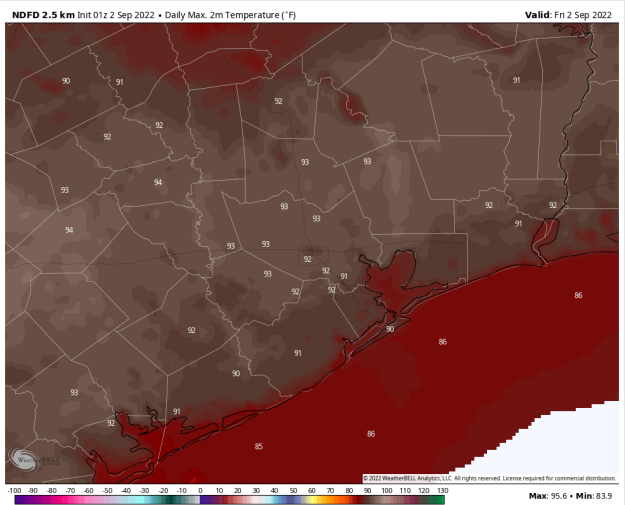
Temps: High temps in the mid 80s F near the boarding station and near 90 F at all other stations.

Visibility: No fog anticipated. Under heavier cells that develop, visibility can be reduced.

Precip Forecast: 5 PM CT



Wind Speed
3 PM CT



High Temps

Houston Pilots: sat. 9/3/2022



Forecast Discussion

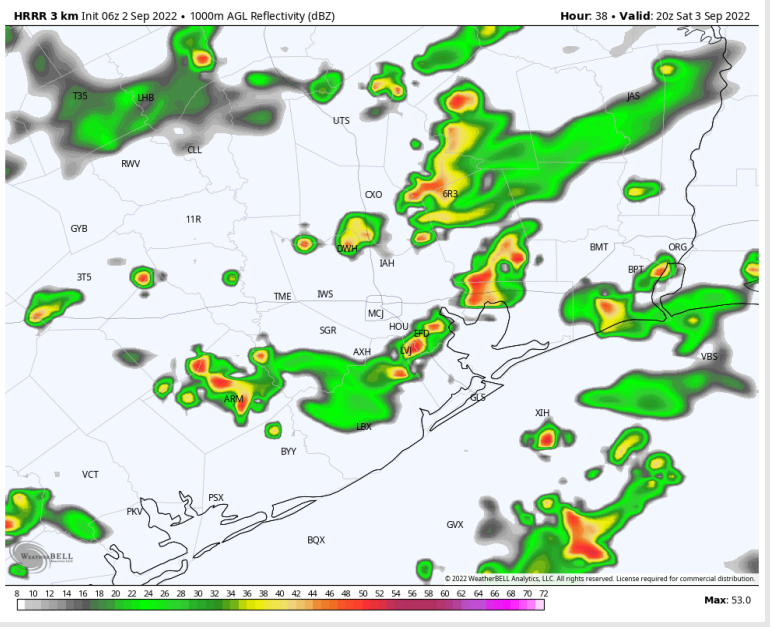
Precip: Anticipating a 70% chance for scattered showers/storms throughout the day Saturday. Heaviest potential likely exists into the later afternoon when peak instability can be realized. While severe threat looks limited at this distance, heavy rain and lightning will be possible.

Wind: Winds will generally be on the lighter side on SAT with winds out of the SE. Sustained winds likely hover around 5-10 MPH with gusts to 15 MPH possible. Afternoon should be more out of the south. Under heavier cells that form, some gusts around 20 MPH cannot be ruled out.

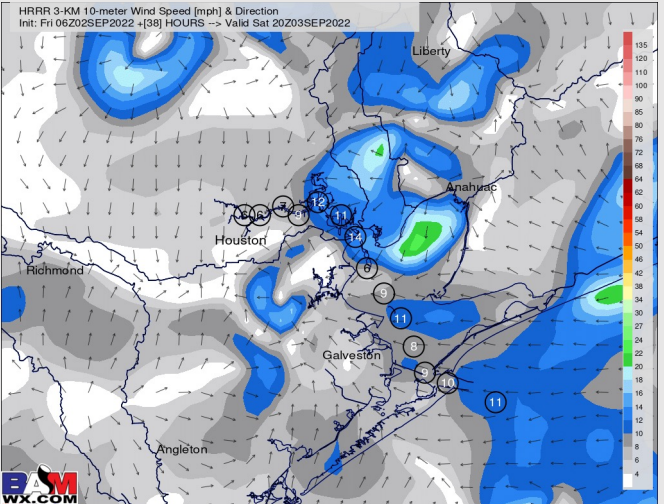
Temps: High temps Saturday in the mid 80s F for all stations.

Visibility: Not anticipating fog concerns for Saturday.

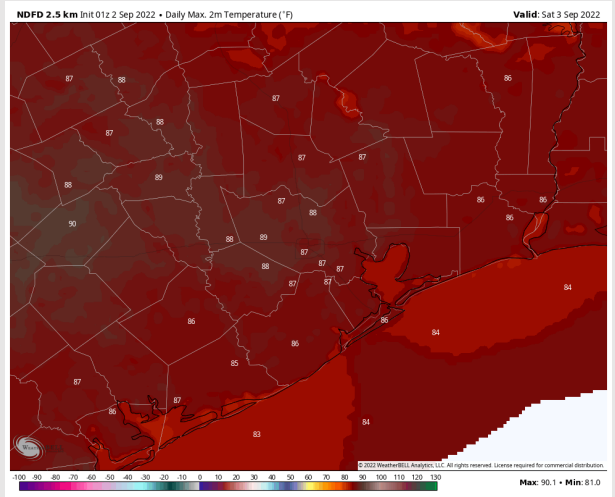
Precip Forecast: 3 PM CT



Wind Speed
10 AM CT



High Temps
Saturday



Houston Pilots: Sun. 9/4/2022

Forecast Discussion

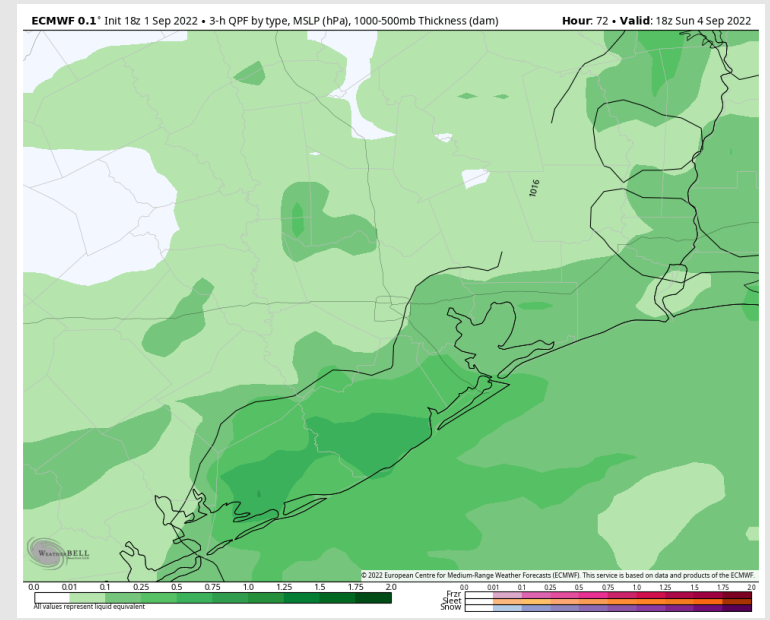
Precip: Anticipating the scattered showers/storms from the overnight to continue into Sunday AM and through Sunday PM.

Wind: Sustained winds out of the SSW in the early AM 5-10 MPH. By 6AM, winds become more variable and a lot calmer at 3-8 MPH. By 5PM winds will veer from the south still at 3-8 MPH and continue for the rest of the evening.

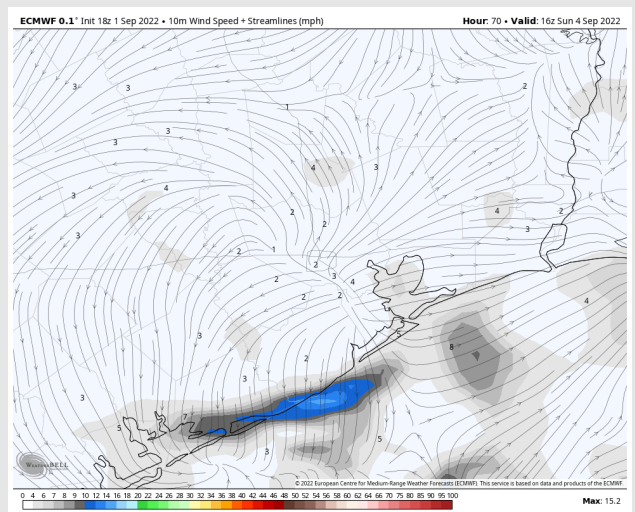
Temps: High temps Sunday in the mid 80s F for all stations.

Visibility: Not anticipating any fog concerns at this time.

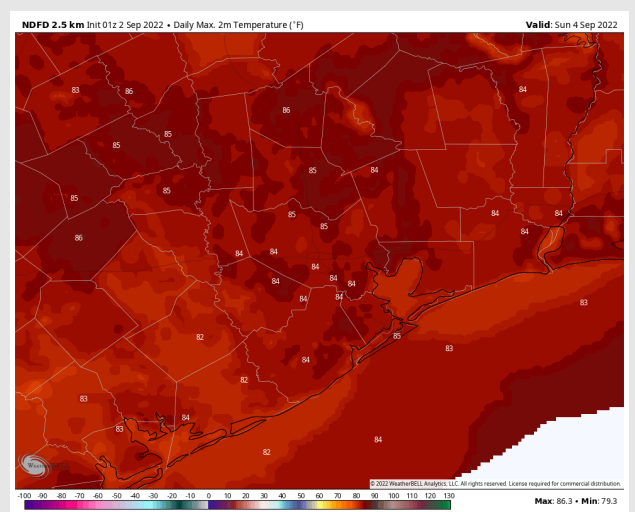
Precip Forecast: 1 PM CT



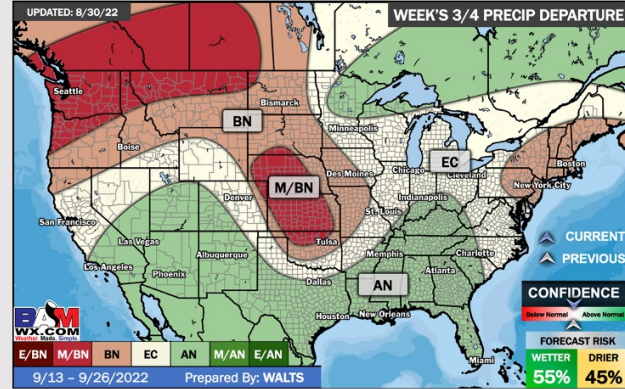
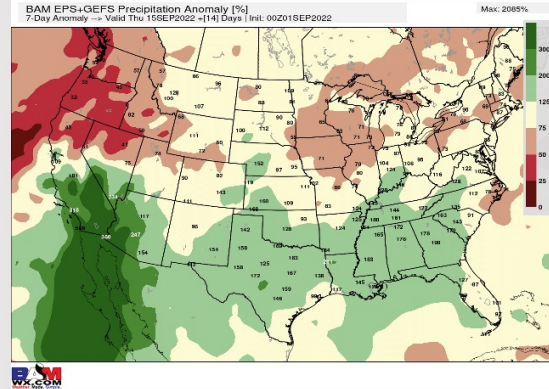
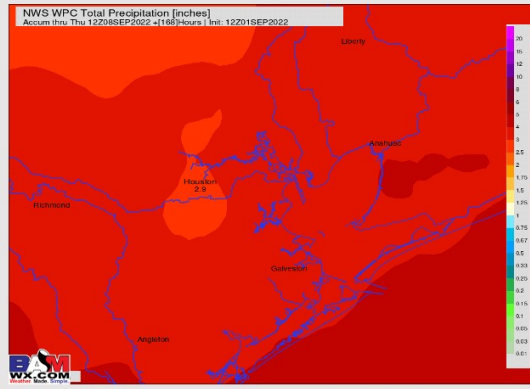
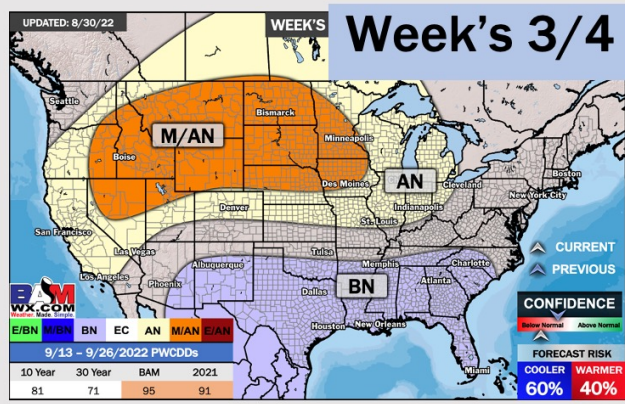
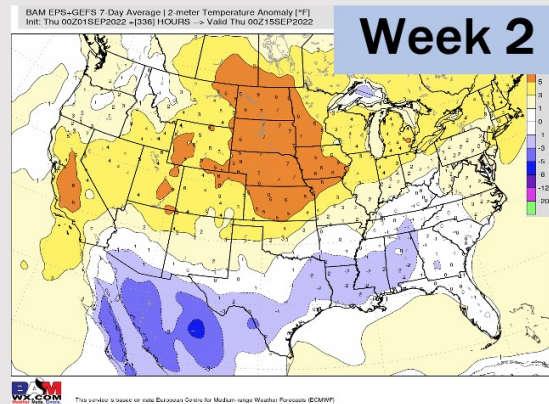
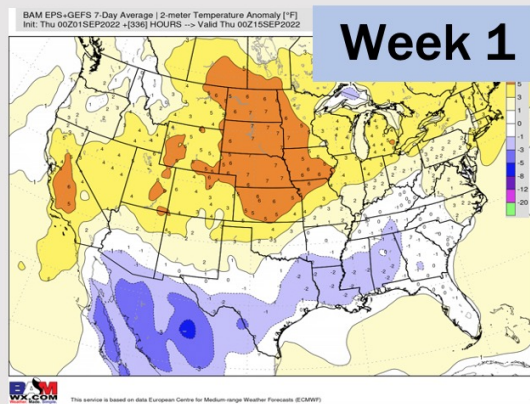
Wind Speed 11 AM CT



High Temps Sunday



Houston Pilots: 9/1/22



- Temperatures expected to be below normal for the next week. Increased rainfall chances as storms move through the area the next several days.
- Week 2 likely features below normal temperatures and above normal precipitation.
- The weeks ¾ timeframe into mid September looks to feature below normal temperatures and above normal risks for precip.