

Houston Pilots Forecast Package



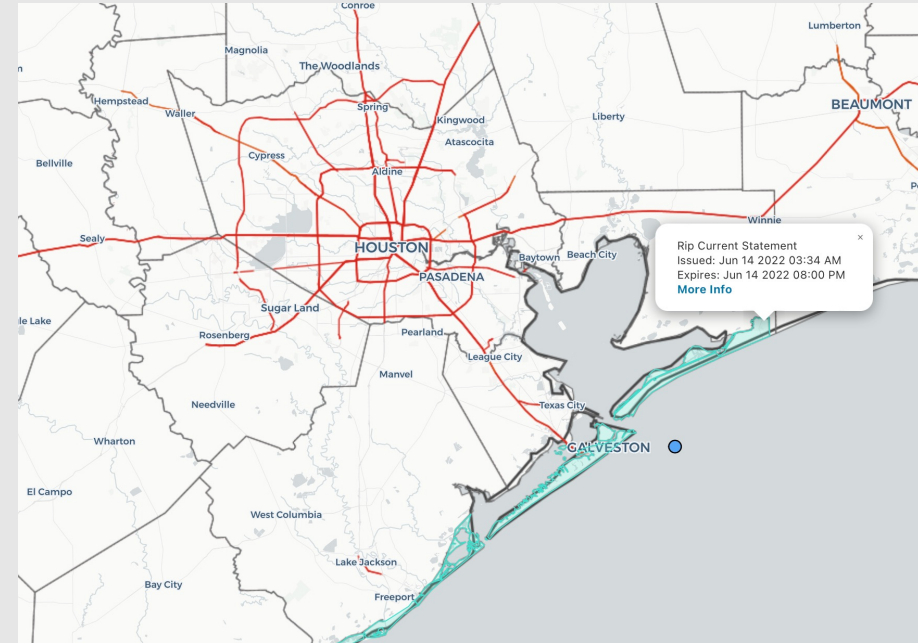
Updated: 5:30 AM CT

Tuesday, June 14th 2022

Forecaster: Alyssa McClung

Weather Headlines

- Little to no precipitation over the next week.
- Above average temperatures likely to continue the next several days.
- A southerly wind (varying at times to SE & SW) will continue.
- No tropical threats anticipated over the next 10 days.



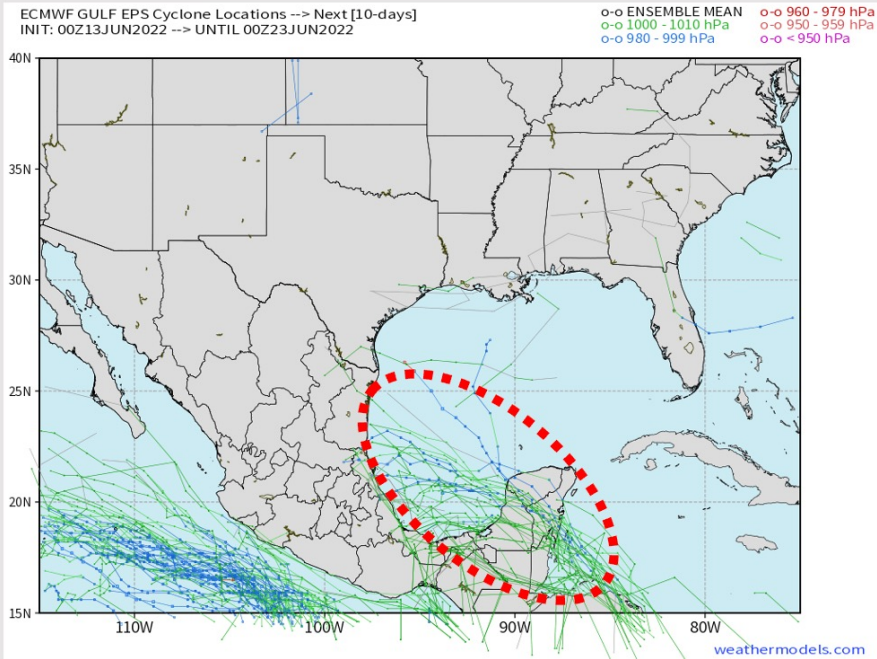
Radar/ NWS Alerts: 5:30 AM CT



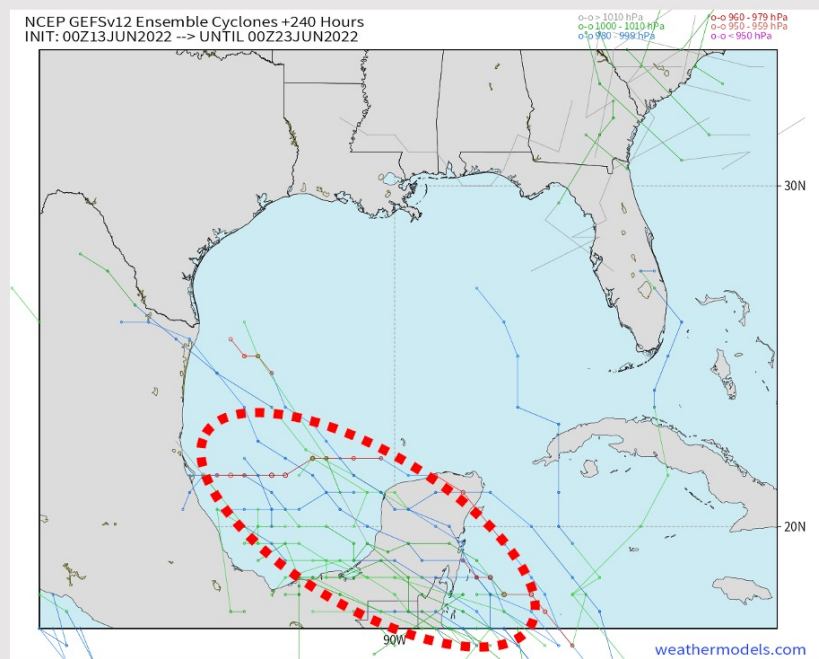
As always, please do not hesitate to reach out to us with any forecast questions via the chat option on the Weather Porthole or our on-call number, **(317)-560-8122** press 1 for forecast questions.

Tropical Model Tracks the Next 10 Days

European Data



American Data



No “high” tropical threats noted over the next 10 days for the Houston/ Galveston area. We continue to watch a disturbance south of the Yucatan to potentially develop into more of a potential system, however data is in decent agreement at this distance of any tropical concerns staying a good bit south of the SE TX coastline.

Confidence



Above Normal Below Normal

Houston Pilots Wind Report



Time	06-14-2022 Tue 3am	06-14-2022 Tue 4am	06-14-2022 Tue 5am	06-14-2022 Tue 6am	06-14-2022 Tue 7am	06-14-2022 Tue 8am	06-14-2022 Tue 9am	06-14-2022 Tue 10am	06-14-2022 Tue 11am	06-14-2022 Tue 12pm	06-14-2022 Tue 1pm	06-14-2022 Tue 2pm	06-14-2022 Tue 3pm	06-14-2022 Tue 4pm	06-14-2022 Tue 5pm	06-14-2022 Tue 6pm	06-14-2022 Tue 7pm	06-14-2022 Tue 8pm	06-14-2022 Tue 9pm	06-14-2022 Tue 10pm	06-14-2022 Tue 11pm	06-15-2022 Wed 12am	06-15-2022 Wed 1am	06-15-2022 Wed 2am	06-15-2022 Wed 3am	06-15-2022 Wed 4am	06-15-2022 Wed 5am	06-15-2022 Wed 6am	06-15-2022 Wed 7am	06-15-2022 Wed 8am	06-15-2022 Wed 9am	06-15-2022 Wed 10am	06-15-2022 Wed 11am	06-15-2022 Wed 12pm	06-15-2022 Wed 1pm	06-15-2022 Wed 2pm			
Houston Pilots N - 610 Bridge	WS: 9 G:23 SSE	WS: 7 G:20 SSE	WS: 5 G:14 S	WS: 4 G:11 SSE	WS: 4 G:13 SSE	WS: 9 G:21 S	WS: 11 G:18 S	WS: 12 G:18 S	WS: 12 G:17 S	WS: 12 G:18 S	WS: 13 G:19 SSE	WS: 13 G:18 SSE	WS: 14 G:19 SSE	WS: 13 G:19 SSE	WS: 13 G:19 SSE	WS: 15 G:21 SSE	WS: 15 G:20 SSE	WS: 13 G:19 SSE	WS: 11 G:17 SSE	WS: 10 G:17 SSE	WS: 10 G:16 SSE	WS: 8 G:15 SSE	WS: 8 G:14 SSE	WS: 8 G:14 SSE	WS: 7 G:14 SSE	WS: 6 G:12 S	WS: 5 G:12 S	WS: 5 G:11 SSE	WS: 5 G:10 SSE	WS: 5 G:10 SSE	WS: 7 G:12 S	WS: 9 G:14 S	WS: 10 G:15 S	WS: 10 G:15 S	WS: 10 G:15 SSE	WS: 10 G:16 SSE			
Houston Pilots M - Kinder 1	WS: 9 G:23 SSE	WS: 7 G:20 SSE	WS: 5 G:13 SSE	WS: 4 G:11 SSE	WS: 4 G:13 SSE	WS: 9 G:21 S	WS: 11 G:18 S	WS: 11 G:18 S	WS: 12 G:18 S	WS: 13 G:17 S	WS: 13 G:18 S	WS: 14 G:19 S	WS: 13 G:18 SSE	WS: 14 G:19 SSE	WS: 13 G:19 SSE	WS: 15 G:20 SSE	WS: 14 G:19 SSE	WS: 13 G:19 SSE	WS: 10 G:17 SSE	WS: 10 G:16 SSE	WS: 10 G:16 SSE	WS: 8 G:15 SSE	WS: 8 G:14 SSE	WS: 8 G:14 SSE	WS: 7 G:13 S	WS: 6 G:12 S	WS: 5 G:11 S	WS: 5 G:10 SSE	WS: 5 G:10 SSE	WS: 7 G:12 S	WS: 9 G:14 S	WS: 10 G:15 S	WS: 10 G:15 S	WS: 11 G:14 S	WS: 10 G:15 SSE	WS: 10 G:16 SSE			
Houston Pilots L - Greens Bayou	WS: 9 G:23 SSE	WS: 6 G:20 SSE	WS: 4 G:13 SSE	WS: 4 G:12 SSE	WS: 4 G:13 SSE	WS: 8 G:20 S	WS: 11 G:18 S	WS: 11 G:18 S	WS: 12 G:17 S	WS: 13 G:18 S	WS: 13 G:18 S	WS: 14 G:19 S	WS: 13 G:18 SSE	WS: 14 G:19 SSE	WS: 13 G:19 SSE	WS: 15 G:20 SSE	WS: 14 G:19 SSE	WS: 13 G:19 SSE	WS: 11 G:17 SSE	WS: 10 G:16 SSE	WS: 9 G:16 SSE	WS: 8 G:15 SSE	WS: 8 G:14 SSE	WS: 7 G:13 S	WS: 6 G:13 S	WS: 5 G:11 S	WS: 5 G:10 SSE	WS: 4 G:10 SSE	WS: 4 G:10 SSE	WS: 7 G:12 S	WS: 9 G:14 S	WS: 10 G:15 S	WS: 10 G:15 S	WS: 11 G:14 S	WS: 11 G:15 SSE	WS: 11 G:16 SSE			
Houston Pilots K - Shell Crude	WS: 9 G:23 SSE	WS: 6 G:20 S	WS: 5 G:15 S	WS: 4 G:15 SSE	WS: 4 G:15 SSE	WS: 9 G:20 S	WS: 11 G:18 S	WS: 11 G:18 S	WS: 12 G:17 S	WS: 13 G:18 S	WS: 14 G:19 S	WS: 14 G:18 SSE	WS: 14 G:19 SSE	WS: 14 G:19 SSE	WS: 15 G:20 SSE	WS: 14 G:19 SSE	WS: 13 G:18 SSE	WS: 11 G:17 SSE	WS: 10 G:16 SSE	WS: 10 G:16 SSE	WS: 9 G:15 SSE	WS: 8 G:14 SSE	WS: 8 G:14 SSE	WS: 7 G:14 S	WS: 6 G:13 S	WS: 6 G:12 S	WS: 5 G:10 SSE	WS: 5 G:10 SSE	WS: 7 G:12 S	WS: 9 G:14 S	WS: 10 G:15 S	WS: 11 G:14 S	WS: 11 G:14 S	WS: 11 G:15 SSE	WS: 12 G:16 SSE	WS: 12 G:16 SSE			
Houston Pilots J - Lynchburg Ferries	WS: 9 G:23 S	WS: 6 G:20 S	WS: 5 G:16 S	WS: 6 G:16 S	WS: 5 G:17 S	WS: 9 G:20 S	WS: 11 G:18 S	WS: 11 G:18 S	WS: 12 G:17 S	WS: 13 G:18 S	WS: 14 G:19 SSE	WS: 14 G:19 SSE	WS: 14 G:19 SSE	WS: 15 G:20 SSE	WS: 14 G:19 SSE	WS: 16 G:20 SSE	WS: 15 G:19 SSE	WS: 13 G:18 SSE	WS: 11 G:17 SSE	WS: 11 G:16 SSE	WS: 10 G:16 SSE	WS: 9 G:15 SSE	WS: 8 G:14 SSE	WS: 8 G:14 S	WS: 6 G:13 S	WS: 6 G:12 S	WS: 6 G:11 S	WS: 6 G:11 S	WS: 7 G:12 S	WS: 10 G:14 S	WS: 11 G:15 S	WS: 11 G:14 SSE	WS: 11 G:15 SSE	WS: 12 G:16 SSE	WS: 13 G:17 SSE	WS: 13 G:17 SSE			
Houston Pilots I - Exxon 3	WS: 10 G:23 S	WS: 8 G:21 S	WS: 7 G:20 S	WS: 7 G:20 S	WS: 7 G:20 S	WS: 10 G:20 S	WS: 11 G:18 S	WS: 12 G:18 S	WS: 13 G:18 S	WS: 14 G:18 SSE	WS: 14 G:19 SSE	WS: 15 G:19 SSE	WS: 15 G:19 SSE	WS: 15 G:20 SSE	WS: 16 G:20 SSE	WS: 15 G:19 SSE	WS: 13 G:18 SSE	WS: 12 G:17 SSE	WS: 11 G:17 SSE	WS: 11 G:17 SSE	WS: 11 G:16 SSE	WS: 11 G:16 SSE	WS: 10 G:16 S	WS: 10 G:16 S	WS: 9 G:16 S	WS: 9 G:15 S	WS: 8 G:14 S	WS: 7 G:13 S	WS: 7 G:13 S	WS: 8 G:14 S	WS: 10 G:15 S	WS: 11 G:15 S	WS: 11 G:15 S	WS: 12 G:15 SSE	WS: 13 G:15 SSE	WS: 13 G:16 SSE	WS: 13 G:17 SSE		
Houston Pilots H - Morgans Point	WS: 14 G:24 S	WS: 12 G:23 S	WS: 12 G:22 S	WS: 12 G:22 S	WS: 11 G:21 S	WS: 13 G:21 S	WS: 13 G:19 S	WS: 14 G:18 S	WS: 14 G:18 S	WS: 15 G:19 SSE	WS: 15 G:19 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:21 SSE	WS: 16 G:20 SSE	WS: 16 G:19 SSE	WS: 14 G:19 SSE	WS: 13 G:18 SSE	WS: 13 G:18 SSE	WS: 13 G:18 SSE	WS: 13 G:18 SSE	WS: 12 G:18 S	WS: 12 G:18 S	WS: 11 G:18 S	WS: 11 G:17 S	WS: 10 G:16 S	WS: 9 G:16 S	WS: 9 G:15 S	WS: 9 G:15 S	WS: 10 G:16 S	WS: 11 G:15 S	WS: 12 G:15 S	WS: 12 G:15 S	WS: 12 G:16 SSE	WS: 14 G:17 SSE	WS: 14 G:17 SSE			
Houston Pilots G - 75/76	WS: 19 G:25 S	WS: 18 G:24 S	WS: 17 G:24 S	WS: 17 G:23 S	WS: 16 G:22 S	WS: 15 G:21 S	WS: 16 G:20 S	WS: 16 G:19 S	WS: 16 G:18 S	WS: 16 G:18 SSE	WS: 17 G:19 SSE	WS: 17 G:19 SSE	WS: 18 G:20 SSE	WS: 18 G:20 SSE	WS: 18 G:20 SSE	WS: 16 G:19 SSE	WS: 16 G:20 SSE	WS: 15 G:19 SSE	WS: 15 G:19 SSE	WS: 15 G:18 SSE	WS: 15 G:18 SSE	WS: 15 G:18 SSE	WS: 15 G:18 SSE	WS: 14 G:20 S	WS: 13 G:19 S	WS: 12 G:18 S	WS: 11 G:17 S	WS: 11 G:17 S	WS: 11 G:17 S	WS: 12 G:16 S	WS: 12 G:16 S	WS: 12 G:16 S	WS: 13 G:16 SSE	WS: 13 G:16 SSE	WS: 13 G:16 SSE	WS: 13 G:17 SSE	WS: 15 G:17 SSE		
Houston Pilots F - 63/64	WS: 20 G:25 S	WS: 19 G:25 S	WS: 19 G:24 S	WS: 18 G:23 S	WS: 17 G:22 S	WS: 17 G:21 S	WS: 17 G:20 S	WS: 17 G:19 S	WS: 17 G:19 S	WS: 17 G:19 S	WS: 18 G:20 SSE	WS: 18 G:20 SSE	WS: 18 G:20 SSE	WS: 18 G:20 SSE	WS: 16 G:19 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 15 G:20 S	WS: 14 G:19 S	WS: 14 G:19 S	WS: 13 G:18 S	WS: 12 G:17 S	WS: 12 G:17 S	WS: 12 G:16 S	WS: 13 G:16 SSE	WS: 13 G:16 SSE	WS: 13 G:16 SSE	WS: 15 G:17 SSE	WS: 15 G:17 SSE		
Houston Pilots E - 51/52	WS: 20 G:25 S	WS: 20 G:25 S	WS: 19 G:24 S	WS: 19 G:24 S	WS: 18 G:22 S	WS: 18 G:21 S	WS: 18 G:20 S	WS: 18 G:20 S	WS: 17 G:19 S	WS: 17 G:19 S	WS: 17 G:19 S	WS: 18 G:20 S	WS: 18 G:20 S	WS: 17 G:19 SSE	WS: 16 G:19 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 15 G:20 S	WS: 14 G:19 S	WS: 14 G:19 S	WS: 13 G:18 S	WS: 12 G:17 S	WS: 13 G:17 S	WS: 13 G:16 S	WS: 13 G:16 S	WS: 13 G:16 S	WS: 13 G:16 S	WS: 14 G:16 SSE	WS: 14 G:16 SSE		
Houston Pilots D - 37/38	WS: 19 G:25 S	WS: 20 G:25 S	WS: 19 G:24 S	WS: 18 G:24 S	WS: 18 G:23 S	WS: 18 G:21 S	WS: 18 G:20 S	WS: 18 G:19 S	WS: 17 G:19 S	WS: 17 G:19 S	WS: 18 G:20 S	WS: 17 G:19 S	WS: 17 G:19 S	WS: 18 G:20 SSE	WS: 18 G:20 SSE	WS: 16 G:19 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 15 G:20 S	WS: 14 G:19 S	WS: 14 G:19 S	WS: 13 G:18 S	WS: 12 G:17 S	WS: 13 G:17 S	WS: 13 G:16 S	WS: 13 G:16 S	WS: 13 G:16 S	WS: 13 G:16 S	WS: 14 G:16 SSE	WS: 14 G:16 SSE	
Houston Pilots C - 25/26	WS: 17 G:24 S	WS: 18 G:25 S	WS: 17 G:24 S	WS: 16 G:23 S	WS: 16 G:22 S	WS: 15 G:20 S	WS: 16 G:20 S	WS: 16 G:19 S	WS: 16 G:18 S	WS: 16 G:18 S	WS: 16 G:18 S	WS: 16 G:18 S	WS: 16 G:18 S	WS: 15 G:19 SSE	WS: 16 G:19 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 15 G:20 S	WS: 14 G:19 S	WS: 14 G:19 S	WS: 13 G:18 S	WS: 13 G:17 S	WS: 13 G:17 S	WS: 13 G:16 S	WS: 13 G:16 S	WS: 13 G:16 S	WS: 13 G:16 S	WS: 13 G:16 S	WS: 13 G:16 S	
Houston Pilots B - 11/12	WS: 19 G:25 S	WS: 19 G:25 S	WS: 18 G:24 S	WS: 18 G:24 S	WS: 17 G:22 S	WS: 16 G:20 S	WS: 17 G:20 S	WS: 16 G:19 S	WS: 16 G:18 S	WS: 15 G:18 S	WS: 15 G:18 S	WS: 15 G:18 S	WS: 15 G:18 S	WS: 15 G:17 SSE	WS: 16 G:19 SSE	WS: 16 G:19 SSE	WS: 16 G:19 SSE	WS: 16 G:19 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 15 G:20 S	WS: 15 G:19 S	WS: 14 G:18 S	WS: 13 G:17 S	WS: 13 G:17 S	WS: 13 G:16 S	WS: 13 G:16 S	WS: 12 G:15 S	WS: 12 G:15 S	WS: 12 G:15 S	WS: 12 G:15 S	WS: 12 G:15 S	
Houston Pilots A - 1 & 2 Bravo	WS: 22 G:25 S	WS: 22 G:25 S	WS: 21 G:24 S	WS: 21 G:24 S	WS: 21 G:22 S	WS: 19 G:21 S	WS: 19 G:20 S	WS: 17 G:18 S	WS: 16 G:17 S	WS: 16 G:17 S	WS: 16 G:17 S	WS: 15 G:17 S	WS: 15 G:17 S	WS: 15 G:17 S	WS: 15 G:17 S	WS: 15 G:17 S	WS: 16 G:19 SSE	WS: 16 G:19 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 15 G:20 S	WS: 14 G:19 S	WS: 14 G:18 S	WS: 14 G:18 S	WS: 13 G:17 S	WS: 13 G:16 S	WS: 13 G:16 S	WS: 13 G:16 S	WS: 13 G:16 S	WS: 13 G:16 S	WS: 13 G:16 S	WS: 13 G:16 S	WS: 13 G:16 S

See slides below for official thoughts on winds.

Houston Pilots: Tues. 6/14/2022



Forecast Discussion

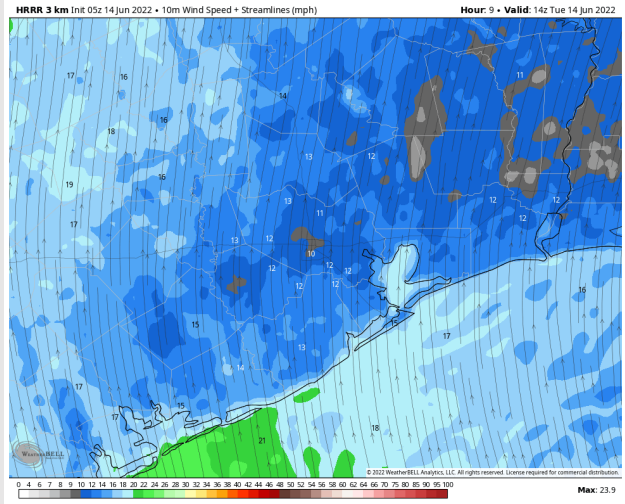
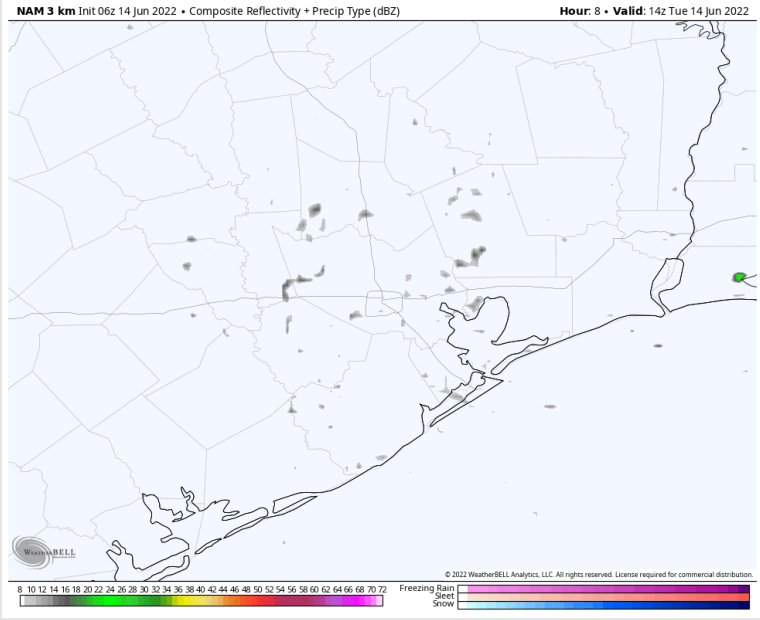
Precip: A <10% chance of spotty sprinkles between 6 - 9 AM can't be ruled out. Expect dry conditions throughout the rest of the day.

Wind: Sustained winds look to be 15-20 MPH out of the south with 25 MPH gusts at southern loading stations. The northern loading stations look to have slightly lighter winds around 5-10 MPH. Winds lighten up around 9 AM to be 10-15 MPH out of the SSE/S. Winds out of the SE expected to pick back up for the southern stations around 5 PM at 15-20 MPH with 25 MPH gusts and inland winds slightly less at 10-15 MPH.

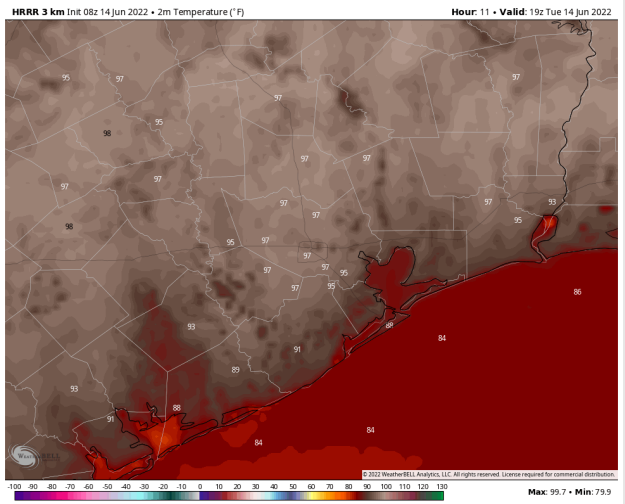
Temps: High temperatures today reach the upper 80s F to mid- 90s F at most stations.

Visibility: Not anticipating fog.

Precip Forecast: 9 AM CT



Wind Speed:
9 AM CT



High Temps
Tues

Houston Pilots: Wed. 6/15/2022

Forecast Discussion

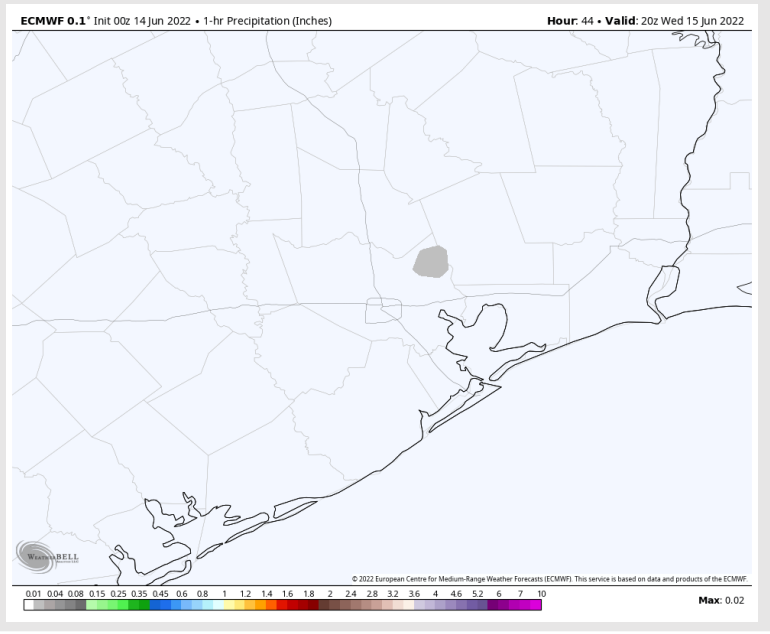
Precip: Continuing to favor dry mostly dry conditions Wednesday, however cannot rule out a <10% chance of an isolated sprinkle between 2 – 4 PM.

Wind: Winds decrease to about 15-20 MPH out of the SSE in the early hours of the morning with inland winds at 5-10 MPH. Around 8 AM, winds expected to even out at 10-15 MPH still out of the SSE with 20 MPH gusts, and will continue for the rest of the day.

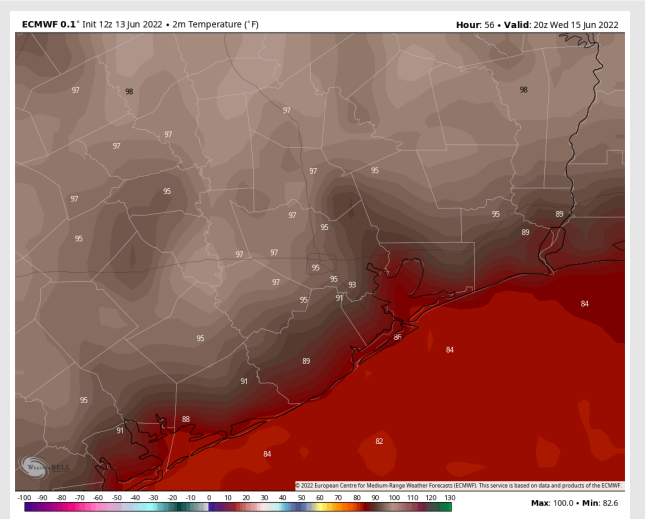
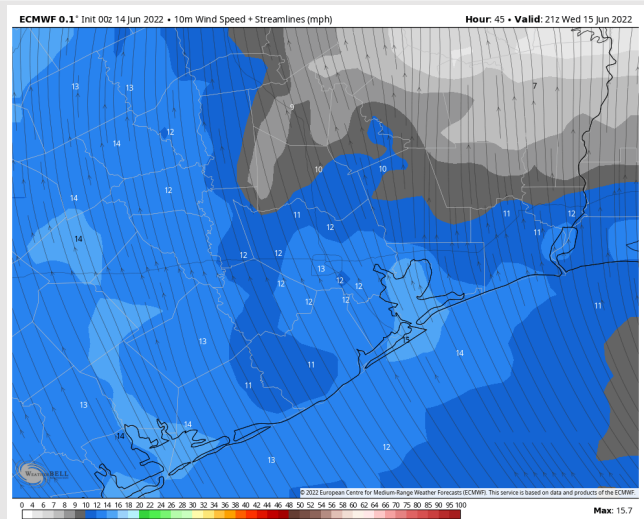
Temps: Highs on Wednesday once again reach the upper 80s to mid 90s F for most stations.

Visibility: Not anticipating any fog concerns.

Precip Forecast: 3 PM CT



Wind Speed
4 PM CT



High Temps
Wed

Houston Pilots: Thu. 6/16/2022



Forecast Discussion

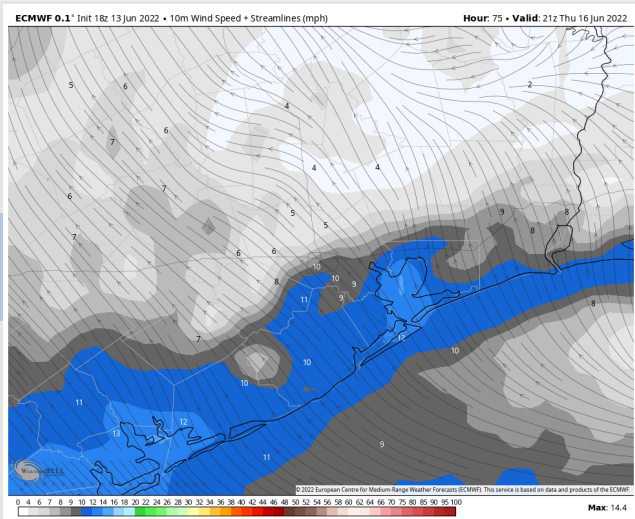
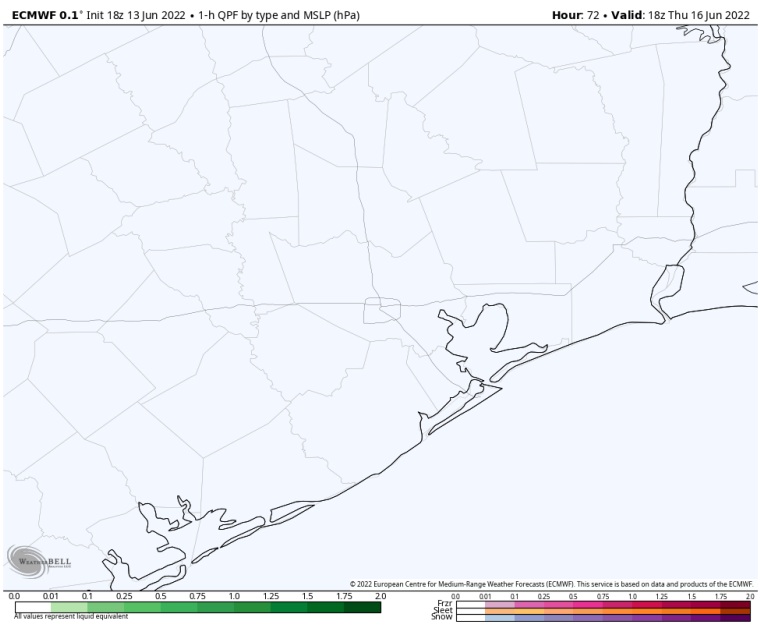
Precip: Dry conditions are favored to continue for Thursday.

Wind: Winds are 5-10 MPH for Thursday AM and into the early afternoon hours. After 3-4PM winds are closer to 8-13 MPH sustained for the rest of the day. Winds veer from the south in the AM to the SE in the PM.

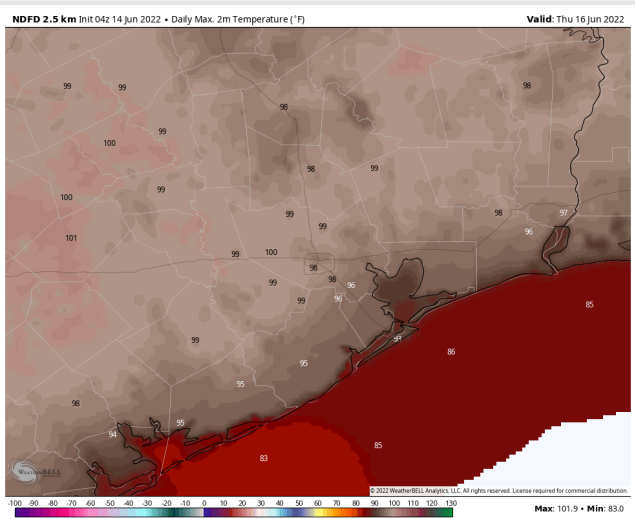
Temps: High temps once again reach the low to mid 90s F for the stations.

Visibility: No fog is expected for our stations.

Precip Forecast: 1 PM CT

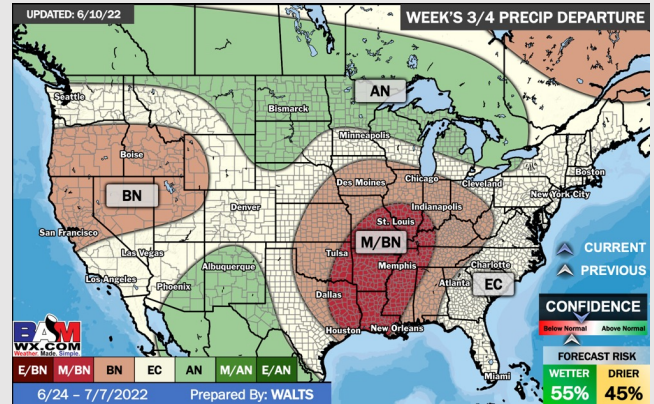
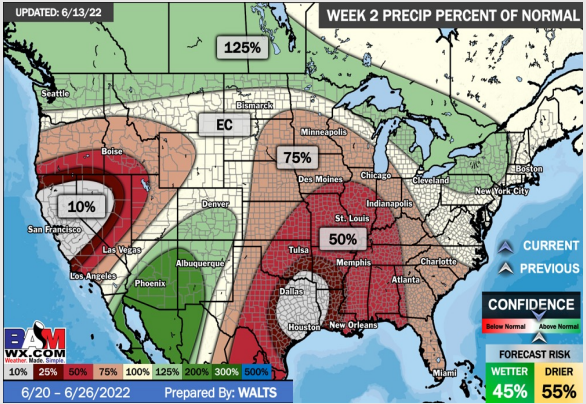
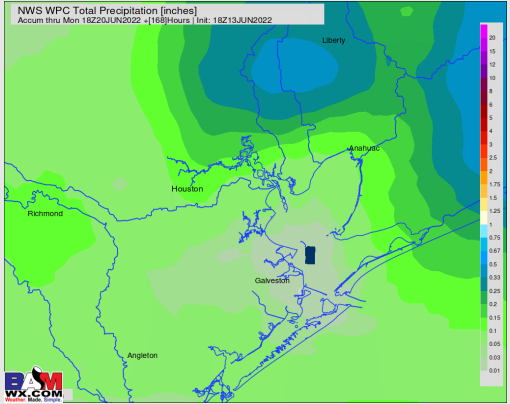
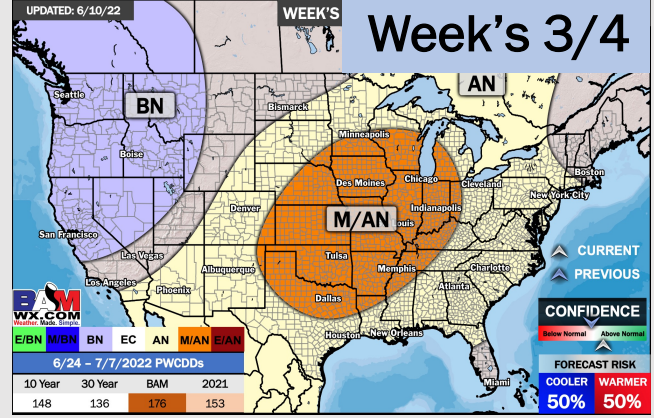
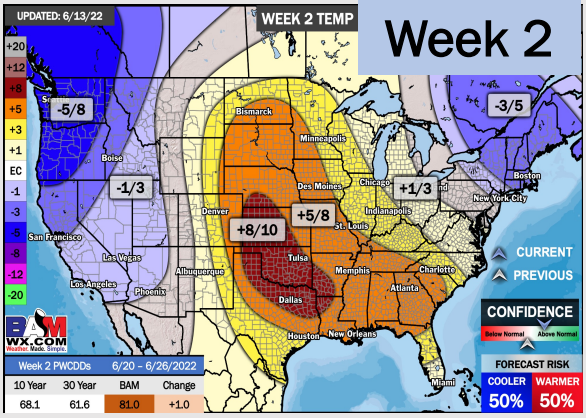
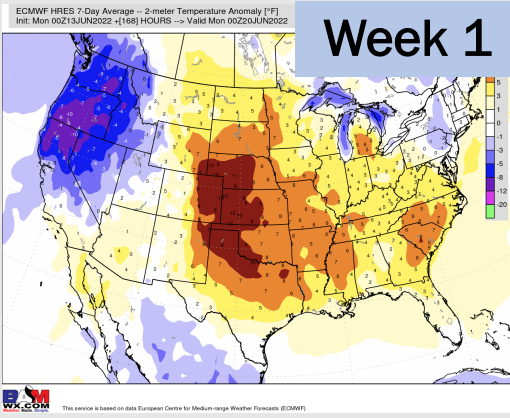


Wind Speed
4 PM CT



High Temps
Thursday

Houston Pilots: 6/14/22



- The week ahead looks rather inactive with a few minor chances at best. Temperatures continue to remain above normal
- Week 2 likely features above normal risks for temperatures and below normal precipitation risks.
- The weeks ¾ timeframe looks to feature much above normal temperatures and much below normal risks for precip.