

Houston Pilots Forecast Package



Updated: 6:00 AM CT
Saturday, June 4, 2022

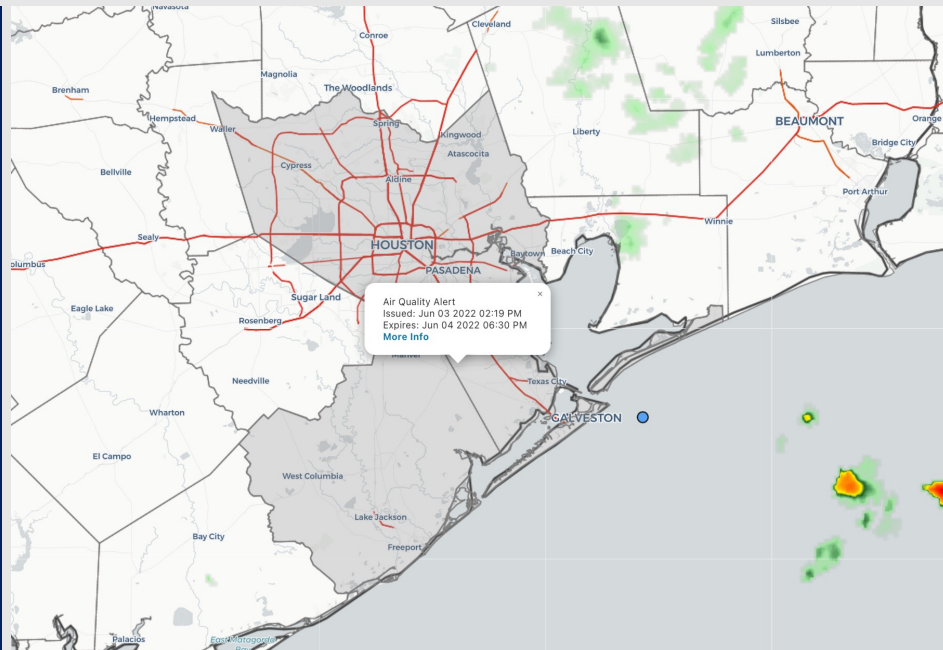
Forecaster: Bret Walts

Weather Headlines

With sea/marine fog season all but over, we will be transitioning from a long term fog slide to hurricane slides (see below)

Minor storm chances today before a drier early next week... pattern is overall looking quiet into mid-June.

No tropical threats being noted in the forecast for the HOU area. There is an area of interest we are watching near Florida – however this is already well East of E TX and is not a concern for the area.



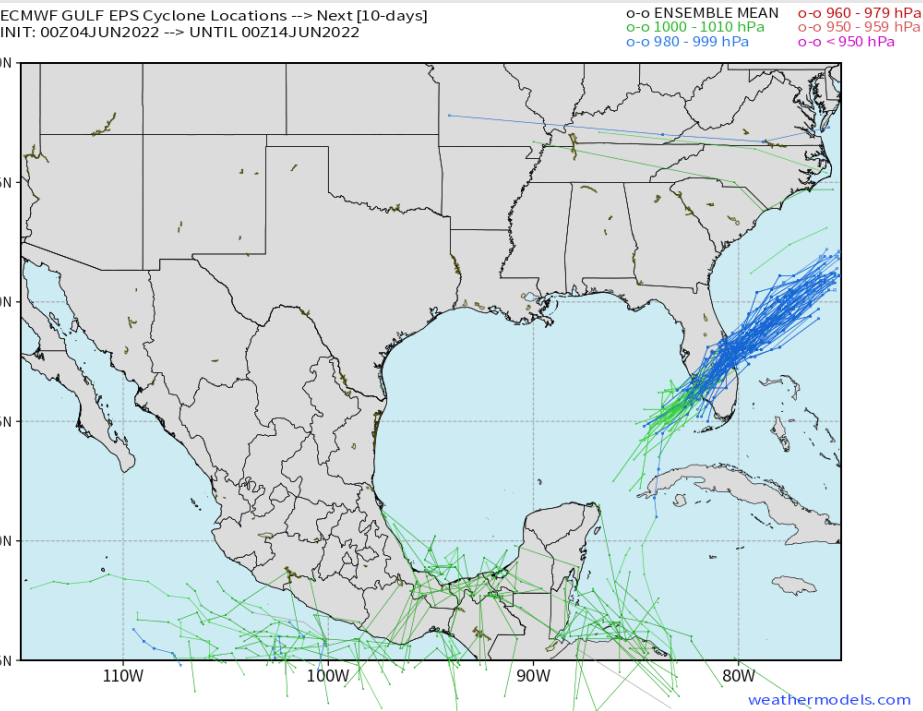
Radar/ NWS Alerts: 1:00 PM CT



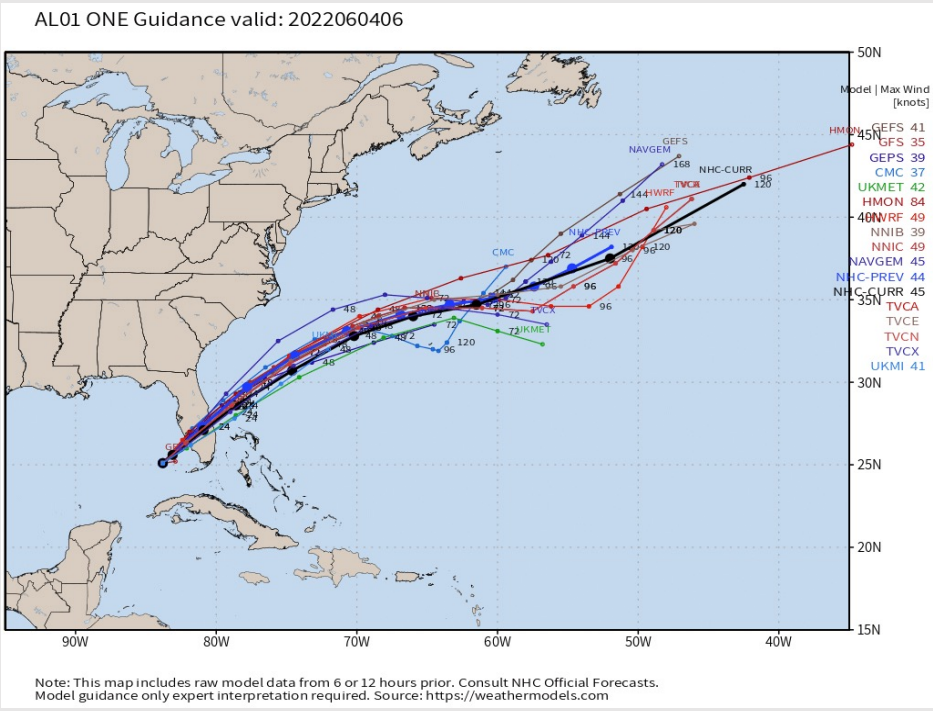
As always, please do not hesitate to reach out to us with any forecast questions via the chat option on the Weather Porthole or our on-call number, **(317)-560-8122** press 1 for forecast questions.

Tropical Model Tracks the Next 10 Days

European Data



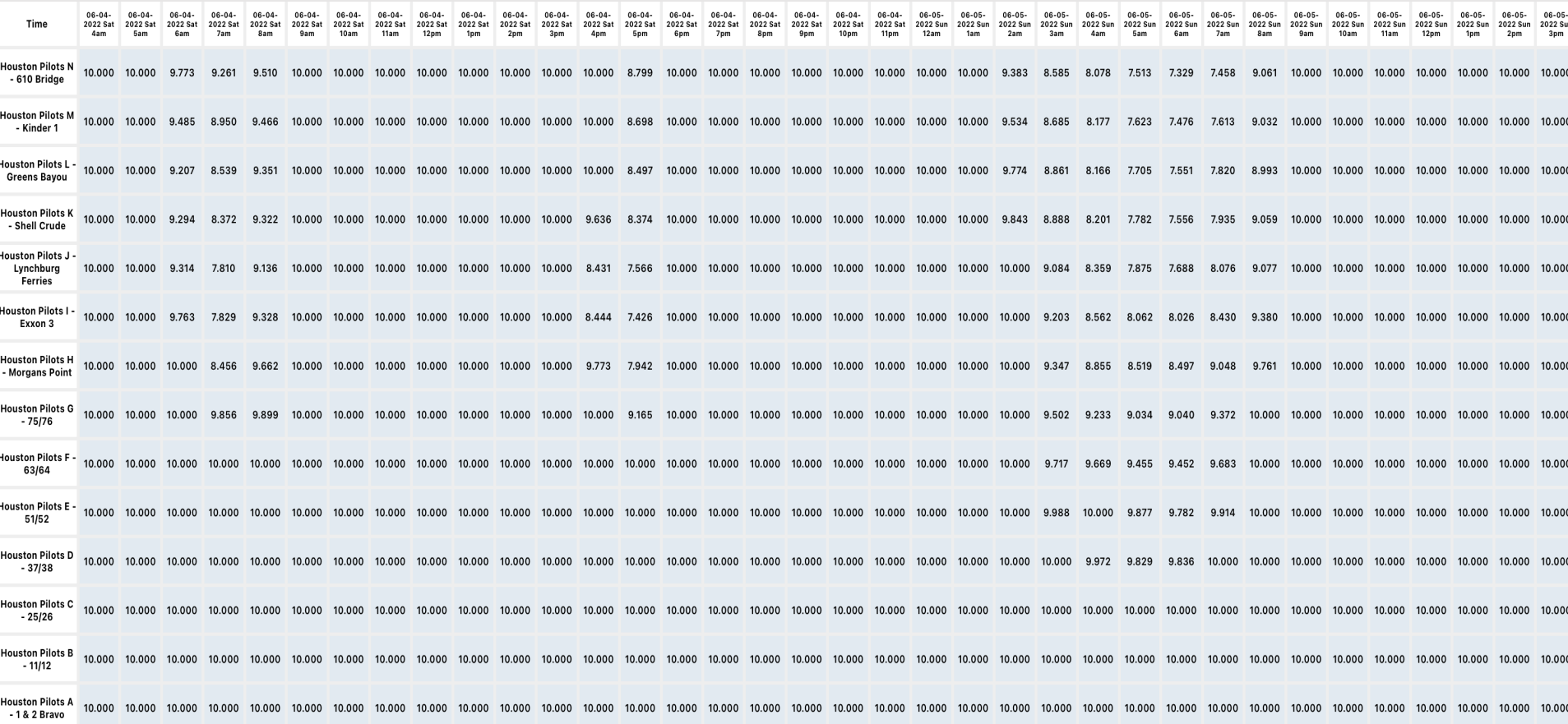
All Data



We currently do not see any tropical threats for E TX over the next 7-10 days. A tropical system near Florida will continue to move Northeast out to sea and not be a concern for the Western Gulf. Confidence is higher than normal of no threats over the next week



The image contains two logos. On the left is the logo for BAM WX.COM, featuring the letters 'BAM' in a stylized font with a white 'A' and a black shadow, followed by 'WX.COM' in black and 'Weather. Made. Simple.' in blue and red below it. On the right is the logo for Houston Pilots, featuring a large red 'H' with a black outline and the text 'Houston Pilots' in white to its right.



Houston Pilots Wind Report



Time	06-04-2022 Sat 4am	06-04-2022 Sat 5am	06-04-2022 Sat 6am	06-04-2022 Sat 7am	06-04-2022 Sat 8am	06-04-2022 Sat 9am	06-04-2022 Sat 10am	06-04-2022 Sat 11am	06-04-2022 Sat 12pm	06-04-2022 Sat 1pm	06-04-2022 Sat 2pm	06-04-2022 Sat 3pm	06-04-2022 Sat 4pm	06-04-2022 Sat 5pm	06-04-2022 Sat 6pm	06-04-2022 Sat 7pm	06-04-2022 Sat 8pm	06-04-2022 Sat 9pm	06-04-2022 Sat 10pm	06-04-2022 Sat 11pm	06-05-2022 Sun 12am	06-05-2022 Sun 1am	06-05-2022 Sun 2am	06-05-2022 Sun 3am	06-05-2022 Sun 4am	06-05-2022 Sun 5am	06-05-2022 Sun 6am	06-05-2022 Sun 7am	06-05-2022 Sun 8am	06-05-2022 Sun 9am	06-05-2022 Sun 10am		
Houston Pilots N - 610 Bridge	WS: 3 G:8 NNE	WS: 3 G:9 NNE	WS: 4 G:11 NNE	WS: 4 G:11 NNE	WS: 6 G:12 NNE	WS: 5 G:8 ENE	WS: 3 G:3 ENE	WS: 2 G:5 SE	WS: 3 G:5 NW	WS: 4 G:8 SW	WS: 5 G:8 NNE	WS: 5 G:7 NNE	WS: 5 G:9 NE	WS: 6 G:9 NE	WS: 6 G:8 NE	WS: 7 G:9 ESE	WS: 6 G:9 SE	WS: 5 G:9 SSE	WS: 5 G:9 S	WS: 4 G:7 S	WS: 3 G:7 SSW	WS: 3 G:6 SSW	WS: 3 G:6 SSW	WS: 3 G:6 SW	WS: 3 G:5 SSW	WS: 2 G:4 SSW	WS: 2 G:4 S	WS: 2 G:4 S	WS: 3 G:6 S	WS: 6 G:9 SSW	WS: 7 G:10 S		
Houston Pilots M - Kinder 1	WS: 3 G:8 NNE	WS: 3 G:9 NNE	WS: 4 G:11 NNE	WS: 4 G:11 NNE	WS: 6 G:12 NE	WS: 5 G:8 ENE	WS: 2 G:3 ENE	WS: 2 G:5 NE	WS: 2 G:5 WSW	WS: 3 G:7 SE	WS: 5 G:7 NNE	WS: 5 G:7 NNE	WS: 5 G:8 NE	WS: 6 G:9 NE	WS: 6 G:8 NE	WS: 7 G:9 ESE	WS: 6 G:8 SE	WS: 5 G:9 SSE	WS: 5 G:8 S	WS: 4 G:7 S	WS: 3 G:6 SSW	WS: 3 G:6 SSW	WS: 3 G:6 SSW	WS: 3 G:6 SW	WS: 3 G:5 SSW	WS: 2 G:4 SSW	WS: 2 G:4 S	WS: 2 G:4 S	WS: 3 G:6 SSW	WS: 6 G:9 SSW	WS: 7 G:10 S		
Houston Pilots L - Greens Bayou	WS: 3 G:9 NNE	WS: 3 G:9 NNE	WS: 5 G:12 NNE	WS: 4 G:11 NNE	WS: 7 G:12 NE	WS: 5 G:9 ENE	WS: 3 G:4 ENE	WS: 1 G:5 NE	WS: 2 G:5 SE	WS: 3 G:7 E	WS: 5 G:7 NNE	WS: 4 G:6 NNE	WS: 4 G:7 NE	WS: 6 G:8 NE	WS: 6 G:8 NE	WS: 7 G:8 ESE	WS: 6 G:8 SE	WS: 5 G:8 SSE	WS: 5 G:8 S	WS: 4 G:7 S	WS: 3 G:6 SSW	WS: 3 G:6 SSW	WS: 3 G:6 SW	WS: 2 G:6 SW	WS: 2 G:5 SW	WS: 2 G:4 SW	WS: 2 G:3 SSW	WS: 2 G:4 SSW	WS: 3 G:6 SSW	WS: 6 G:8 S	WS: 7 G:10 S		
Houston Pilots K - Shell Crude	WS: 3 G:9 E	WS: 3 G:9 NNE	WS: 4 G:12 N	WS: 4 G:12 NNE	WS: 6 G:11 NE	WS: 5 G:9 ENE	WS: 3 G:4 ENE	WS: 2 G:5 NE	WS: 2 G:5 SE	WS: 3 G:6 E	WS: 5 G:6 NNE	WS: 4 G:6 NE	WS: 4 G:7 NE	WS: 6 G:8 NE	WS: 6 G:8 NE	WS: 7 G:8 ESE	WS: 6 G:8 SE	WS: 5 G:9 S	WS: 5 G:8 S	WS: 4 G:7 S	WS: 3 G:7 SSW	WS: 3 G:7 SW	WS: 3 G:6 SW	WS: 2 G:6 SW	WS: 2 G:5 SW	WS: 2 G:4 SW	WS: 2 G:3 SSW	WS: 2 G:4 SSW	WS: 3 G:6 SSW	WS: 6 G:8 S	WS: 7 G:10 S		
Houston Pilots J - Lynchburg Ferries	WS: 3 G:10 E	WS: 3 G:9 NNE	WS: 5 G:13 N	WS: 4 G:12 NNE	WS: 6 G:11 NE	WS: 5 G:9 ENE	WS: 4 G:5 ENE	WS: 1 G:4 NE	WS: 2 G:5 SE	WS: 4 G:6 ESE	WS: 4 G:6 NNE	WS: 4 G:6 NNE	WS: 5 G:7 NNE	WS: 5 G:8 NNE	WS: 5 G:7 NNE	WS: 7 G:8 SE	WS: 6 G:8 SSE	WS: 6 G:9 SSE	WS: 5 G:8 S	WS: 5 G:7 S	WS: 4 G:7 SSW	WS: 4 G:7 SSW	WS: 4 G:6 SSW	WS: 4 G:6 SSW	WS: 3 G:5 SSW	WS: 3 G:5 SSW	WS: 2 G:4 S	WS: 3 G:6 SSW	WS: 3 G:6 SSW	WS: 7 G:10 S			
Houston Pilots I - Exxon 3	WS: 4 G:11 S	WS: 3 G:10 NNE	WS: 5 G:14 ENE	WS: 5 G:13 NNE	WS: 6 G:11 NE	WS: 5 G:8 ENE	WS: 4 G:5 ENE	WS: 2 G:4 NE	WS: 2 G:5 SE	WS: 4 G:6 SE	WS: 5 G:6 ENE	WS: 4 G:6 ENE	WS: 4 G:6 E	WS: 4 G:7 E	WS: 5 G:7 NE	WS: 7 G:8 SE	WS: 6 G:8 SSE	WS: 6 G:9 S	WS: 5 G:9 S	WS: 5 G:8 S	WS: 5 G:8 SSW	WS: 5 G:8 SSW	WS: 4 G:7 SW	WS: 4 G:7 SSW	WS: 4 G:6 SW	WS: 3 G:5 SSW	WS: 3 G:5 SSW	WS: 3 G:5 SSW	WS: 4 G:7 SSW	WS: 6 G:8 S	WS: 7 G:10 S		
Houston Pilots H - Morgans Point	WS: 5 G:12 S	WS: 5 G:11 NNE	WS: 6 G:13 NE	WS: 6 G:13 NNE	WS: 7 G:10 NNE	WS: 6 G:9 ENE	WS: 5 G:6 ENE	WS: 3 G:5 ENE	WS: 5 G:7 ESE	WS: 6 G:8 ESE	WS: 7 G:7 ESE	WS: 6 G:8 ESE	WS: 5 G:8 SE	WS: 5 G:8 ESE	WS: 5 G:7 ESE	WS: 7 G:9 SSE	WS: 7 G:9 SSE	WS: 7 G:10 S	WS: 6 G:10 S	WS: 6 G:9 SSW	WS: 5 G:9 SSW	WS: 5 G:9 SSW	WS: 5 G:8 SW	WS: 5 G:8 SW	WS: 4 G:7 SW	WS: 4 G:7 SW	WS: 4 G:6 SSW	WS: 4 G:7 SSW	WS: 4 G:7 SSW	WS: 6 G:9 S	WS: 7 G:10 S		
Houston Pilots G - 75/76	WS: 9 G:11 E	WS: 9 G:11 NNE	WS: 10 G:12 NNE	WS: 10 G:12 NNE	WS: 9 G:10 NE	WS: 9 G:9 NE	WS: 7 G:7 ENE	WS: 6 G:7 ENE	WS: 7 G:8 E	WS: 8 G:9 E	WS: 9 G:9 E	WS: 8 G:9 E	WS: 7 G:9 ESE	WS: 6 G:9 ESE	WS: 6 G:8 SE	WS: 7 G:10 SSE	WS: 7 G:10 SSE	WS: 8 G:11 S	WS: 7 G:11 S	WS: 7 G:11 SSW	WS: 7 G:10 SSW	WS: 6 G:10 SW	WS: 6 G:10 SW	WS: 6 G:9 SW	WS: 6 G:9 SW	WS: 5 G:8 SW	WS: 4 G:8 SW	WS: 5 G:8 SSW	WS: 6 G:9 SSW	WS: 6 G:9 S	WS: 7 G:10 S		
Houston Pilots F - 63/64	WS: 10 G:10 NNE	WS: 10 G:11 NE	WS: 11 G:12 NE	WS: 11 G:12 NE	WS: 10 G:10 NE	WS: 10 G:10 NE	WS: 8 G:8 NE	WS: 7 G:8 NE	WS: 6 G:7 ENE	WS: 6 G:8 ENE	WS: 7 G:8 ENE	WS: 7 G:8 ENE	WS: 7 G:9 ENE	WS: 7 G:10 E	WS: 6 G:9 SE	WS: 7 G:10 SSE	WS: 7 G:10 SSE	WS: 8 G:11 S	WS: 8 G:11 S	WS: 7 G:10 SSW	WS: 7 G:10 SSW	WS: 7 G:10 SSW	WS: 7 G:10 SSW	WS: 6 G:10 SW	WS: 6 G:9 SW	WS: 6 G:9 SW	WS: 5 G:8 SW	WS: 5 G:8 SSW	WS: 5 G:8 SSW	WS: 6 G:9 SSW	WS: 6 G:9 S	WS: 7 G:10 S	
Houston Pilots E - 51/52	WS: 9 G:10 NE	WS: 10 G:10 NE	WS: 12 G:12 NE	WS: 12 G:13 NE	WS: 10 G:11 NE	WS: 10 G:11 NE	WS: 8 G:8 NNE	WS: 7 G:7 NNE	WS: 5 G:7 ENE	WS: 5 G:7 E	WS: 4 G:7 ESE	WS: 5 G:7 ENE	WS: 5 G:8 ENE	WS: 5 G:9 E	WS: 6 G:9 SSE	WS: 7 G:10 SSE	WS: 8 G:11 S	WS: 8 G:11 S	WS: 7 G:10 S	WS: 7 G:10 SSW	WS: 7 G:10 SSW	WS: 7 G:10 SSW	WS: 7 G:10 SSW	WS: 7 G:10 SSW	WS: 6 G:9 SW	WS: 6 G:9 SW	WS: 6 G:9 SW	WS: 5 G:8 SW	WS: 5 G:8 SSW	WS: 5 G:8 SSW	WS: 6 G:9 SSW	WS: 6 G:9 S	WS: 7 G:10 S
Houston Pilots D - 37/38	WS: 9 G:10 NE	WS: 10 G:10 NE	WS: 12 G:12 NE	WS: 12 G:13 NE	WS: 11 G:12 NE	WS: 10 G:11 NE	WS: 8 G:9 NE	WS: 6 G:7 NNE	WS: 5 G:7 ENE	WS: 4 G:7 SSE	WS: 3 G:7 SSE	WS: 3 G:7 E	WS: 3 G:7 ESE	WS: 3 G:9 SE	WS: 7 G:9 SSE	WS: 8 G:10 S	WS: 8 G:10 S	WS: 8 G:10 S	WS: 7 G:10 S	WS: 7 G:10 S	WS: 7 G:10 SSW	WS: 7 G:10 SSW	WS: 7 G:10 SSW	WS: 7 G:9 SW	WS: 6 G:9 SW	WS: 6 G:9 SW	WS: 5 G:9 SW	WS: 6 G:9 SSW	WS: 6 G:8 SSW	WS: 7 G:9 SSW	WS: 7 G:9 S	WS: 8 G:10 S	
Houston Pilots C - 25/26	WS: 9 G:10 NNE	WS: 9 G:10 NE	WS: 10 G:12 NE	WS: 11 G:13 NE	WS: 10 G:12 NE	WS: 9 G:10 NE	WS: 8 G:9 NE	WS: 6 G:7 ENE	WS: 5 G:7 E	WS: 5 G:7 ESE	WS: 4 G:6 ESE	WS: 4 G:7 E	WS: 4 G:7 ESE	WS: 4 G:8 SE	WS: 7 G:8 SSE	WS: 7 G:10 S	WS: 7 G:10 S	WS: 7 G:10 S	WS: 7 G:9 S	WS: 7 G:10 S	WS: 7 G:9 SSW	WS: 7 G:10 SSW	WS: 7 G:10 SSW	WS: 6 G:9 SSW	WS: 6 G:9 SW	WS: 6 G:9 SW	WS: 5 G:9 SSW	WS: 6 G:9 SSW	WS: 6 G:8 SSW	WS: 7 G:10 S	WS: 7 G:10 S		
Houston Pilots B - 11/12	WS: 8 G:10 NNE	WS: 8 G:10 NE	WS: 10 G:12 NNE	WS: 11 G:13 NE	WS: 10 G:12 NE	WS: 9 G:10 NE	WS: 9 G:10 NE	WS: 6 G:8 NE	WS: 5 G:7 E	WS: 5 G:7 ESE	WS: 5 G:6 ESE	WS: 6 G:7 ESE	WS: 6 G:8 SE	WS: 6 G:7 SSE	WS: 8 G:8 SSE	WS: 7 G:10 S	WS: 7 G:9 S	WS: 7 G:10 S	WS: 7 G:10 S	WS: 7 G:10 S	WS: 7 G:10 SSW	WS: 7 G:10 SSW	WS: 7 G:10 SSW	WS: 7 G:9 SW	WS: 6 G:9 SW	WS: 6 G:9 SW	WS: 6 G:9 SSW	WS: 6 G:9 SSW	WS: 6 G:8 SSW	WS: 7 G:10 S	WS: 7 G:10 SSW		
Houston Pilots A - 1 & 2 Bravo	WS: 10 G:11 NNE	WS: 11 G:11 NNE	WS: 13 G:13 NNE	WS: 14 G:14 NNE	WS: 13 G:13 NE	WS: 11 G:12 NE	WS: 12 G:12 NE	WS: 8 G:8 NE	WS: 7 G:9 ENE	WS: 6 G:7 E	WS: 6 G:7 SE	WS: 7 G:7 SE	WS: 8 G:8 SSE	WS: 8 G:8 SSE	WS: 8 G:8 SSE	WS: 7 G:9 S	WS: 7 G:9 S	WS: 7 G:10 S	WS: 8 G:10 S	WS: 8 G:10 S	WS: 8 G:10 SSW	WS: 8 G:10 SSW	WS: 8 G:10 SSW	WS: 8 G:9 SW	WS: 7 G:9 SSW	WS: 7 G:9 SSW	WS: 7 G:9 SSW	WS: 7 G:10 S	WS: 7 G:9 S	WS: 8 G:10 S	WS: 8 G:10 SSW		

See slides below for official thoughts on winds.

Houston Pilots: Sat. 6/4/2022

Forecast Discussion

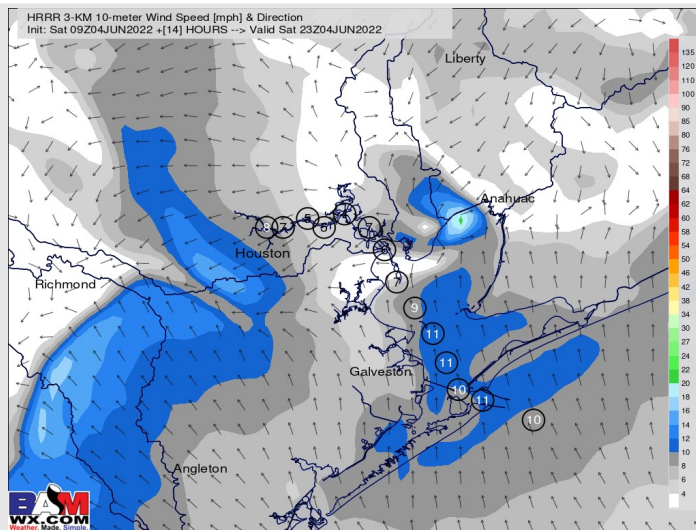
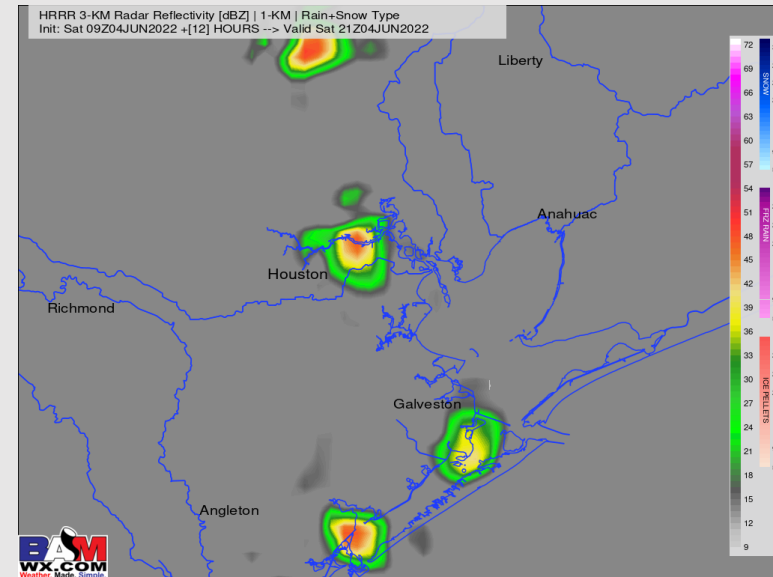
Precip: A few sprinkles are around this morning, but the better threat comes ~mid-afternoon (2-6 PM). A large cluster of storms in Central Texas should move southeast, but miss the area west. However, it could provide a boundary for the development of slightly more potential widespread coverage of showers/thunderstorms ~40% this afternoon. Similar to Friday there's plenty of dry time to be expected through the day.

Wind: Slightly lower confidence, but currently favoring winds to start out of the N at 3-8 MPH with winds then turning out of the SE at 5-10 MPH sustained for the afternoon hours (some gusts to 15 MPH possible). Under a localized t-storm, gusts 20-30+ MPH are possible.

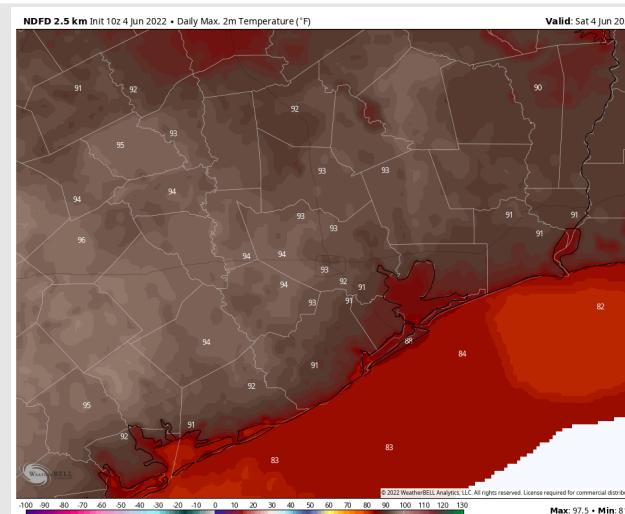
Temps: High temps expected Saturday topping out in the mid to upper 80s.

Visibility: No fog is expected for our stations on Saturday.

Precip Forecast: 4 PM CT



Wind Speed
6 PM CT



High Temps
Saturday

Houston Pilots: *Sun. 6/5/2022*

Forecast Discussion

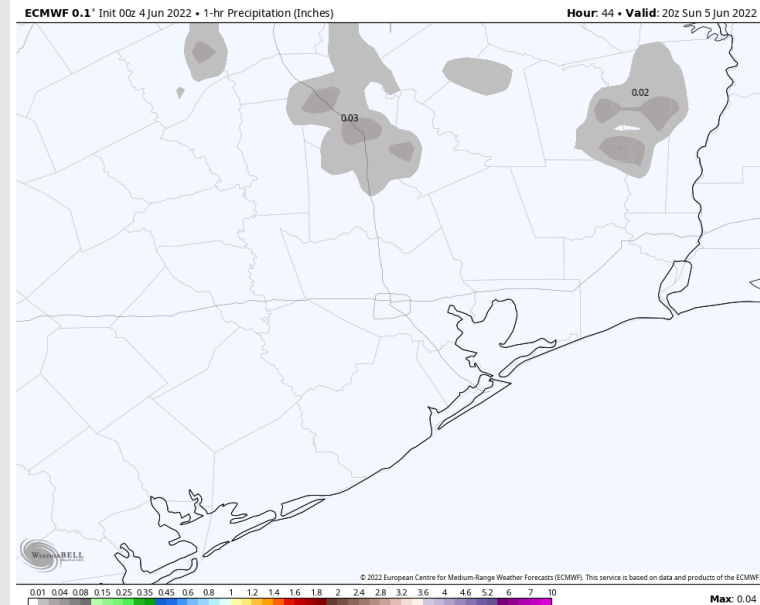
Precip: Favoring Sunday to be a mostly dry day. Similar to Saturday we'll need to watch how AM activity in Central Texas evolves but favoring most, likely all of this to fizzle before it reaches Houston.

Wind: Sunday likely features a SW wind at 10 – 15 MPH sustained with gusts to 20 MPH possible.

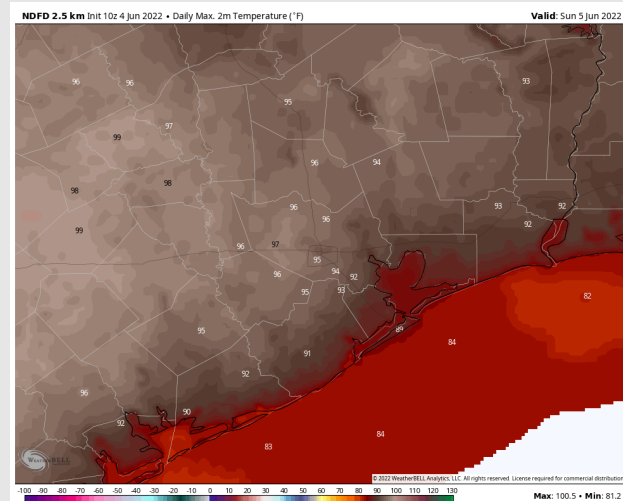
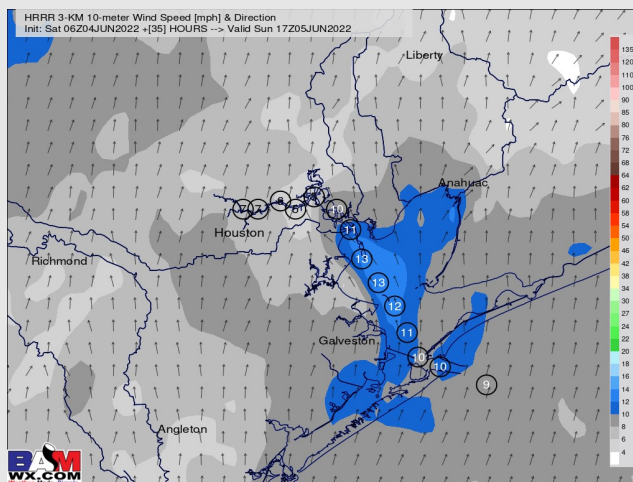
Temps: Highs for most stations will be in the mid to upper 80s.

Visibility: Not anticipating fog Sunday.

Precip Forecast: 3 PM CT



Wind Speed:
5 PM CT



High Temps
Sunday

Houston Pilots: Mon. 6/6/2022

Forecast Discussion

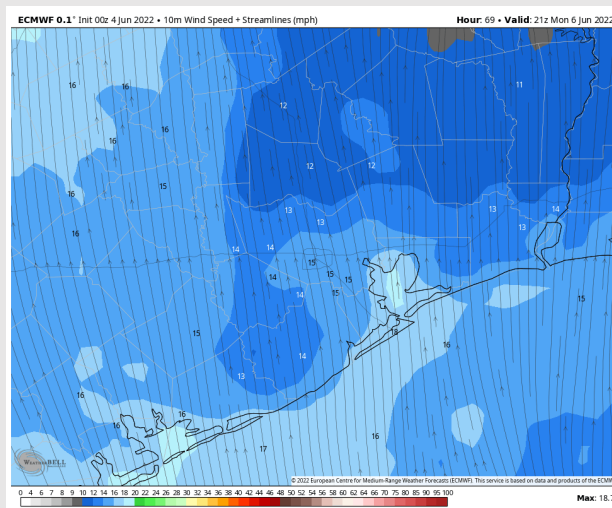
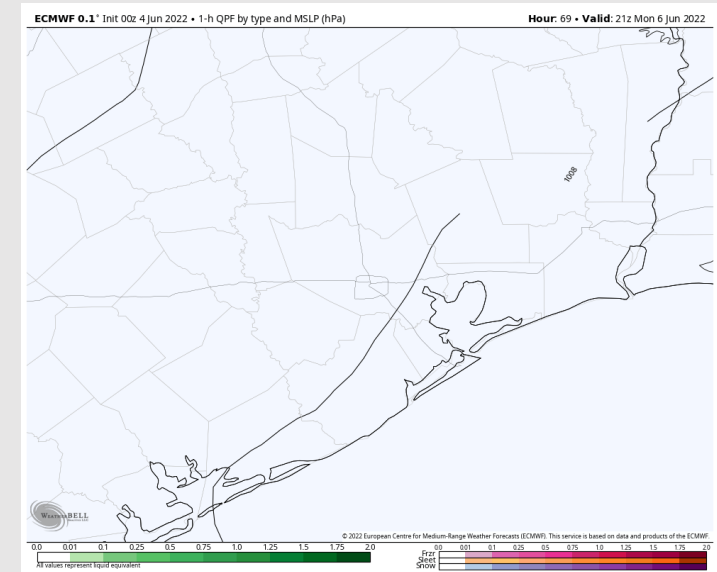
Precip: Anticipating dry conditions for Monday.

Wind: Winds look to be 15-20 MPH sustained out of the south for most of Monday, with gusts to 25 MPH.

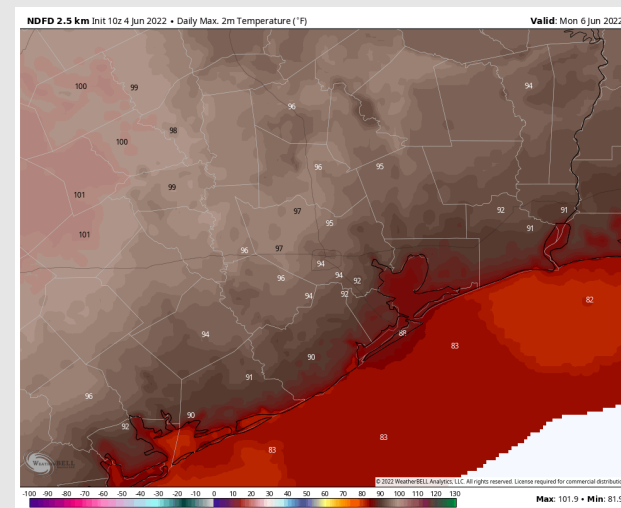
Temps: Highs on Monday once again reach the mid to upper 80s F for the stations, lower 90s F further inland.

Visibility: Not anticipating fog issues for Monday.

Precip Forecast: 12 PM CT

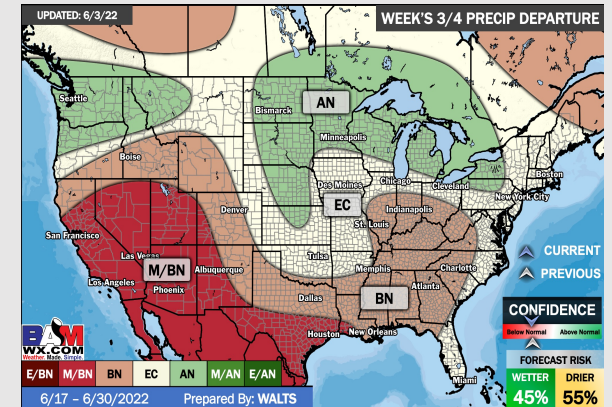
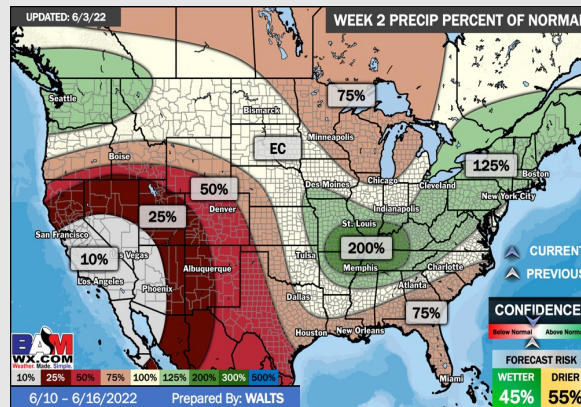
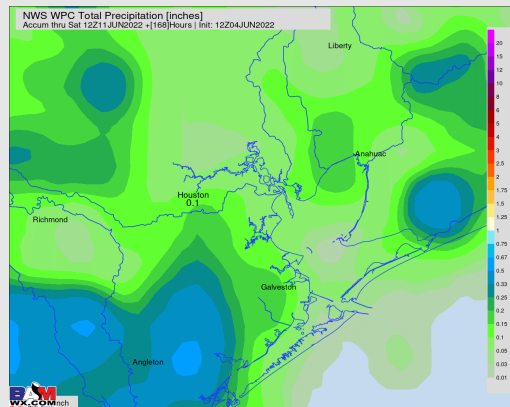
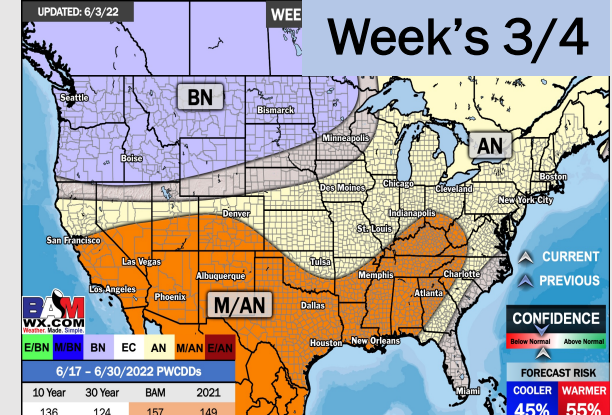
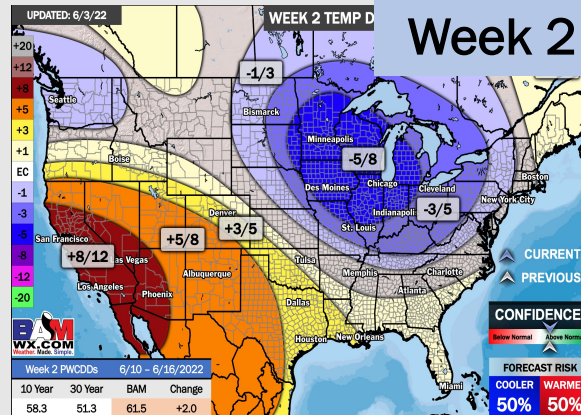
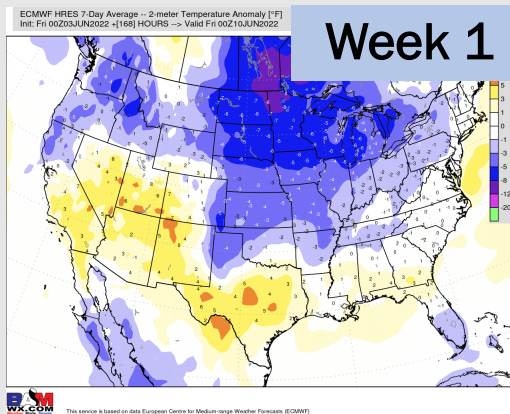


Wind Speed
3 PM CT



High Temps
Monday

Houston Pilots: 6/4/22



- The week ahead looks to be mostly dry with the greatest chances possibly today with the scattered activity and then perhaps some pop up risks later next week.
- Week 2 likely features above normal risks for temperatures, and below normal precipitation risks.
- The weeks ¾ timeframe looks to features much above normal temperatures and much below normal risks for precip.