

Houston Pilots Forecast Package



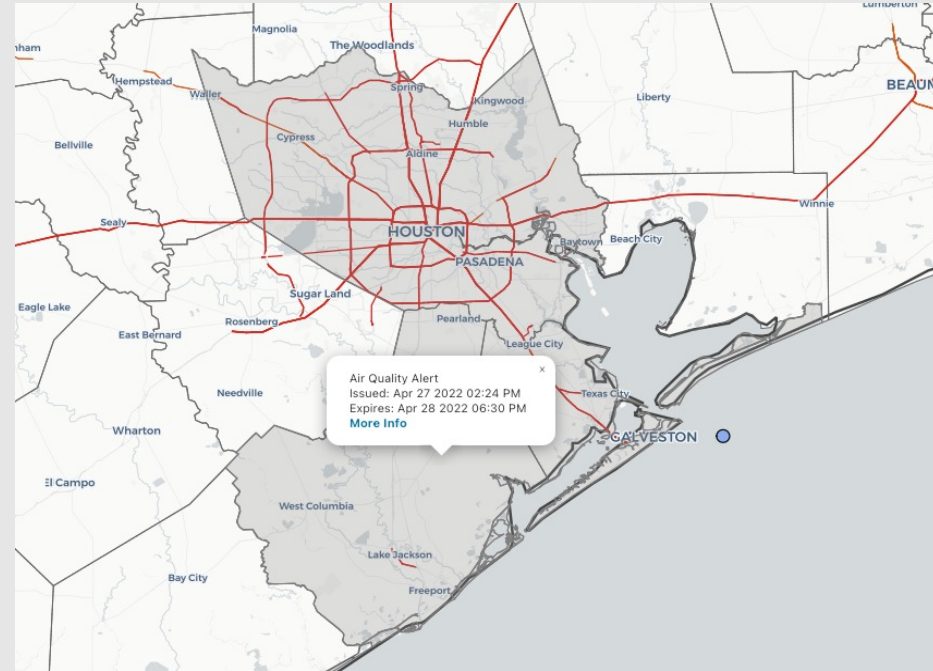
Updated: 1:00 PM CT

Thursday, April 28, 2022

Forecaster: Vince Bryan

Weather Headlines

- The signal for fog continues to look weak for the next several days.
- A few minor chances for precip by late week, however not seeing any notable accumulation at this distance for the next 7 days.
- SE winds likely continue over the next 5+ days. Eyeing early next week for the shot of a few days with sustained winds of 15-20 +MPH at the boarding station.

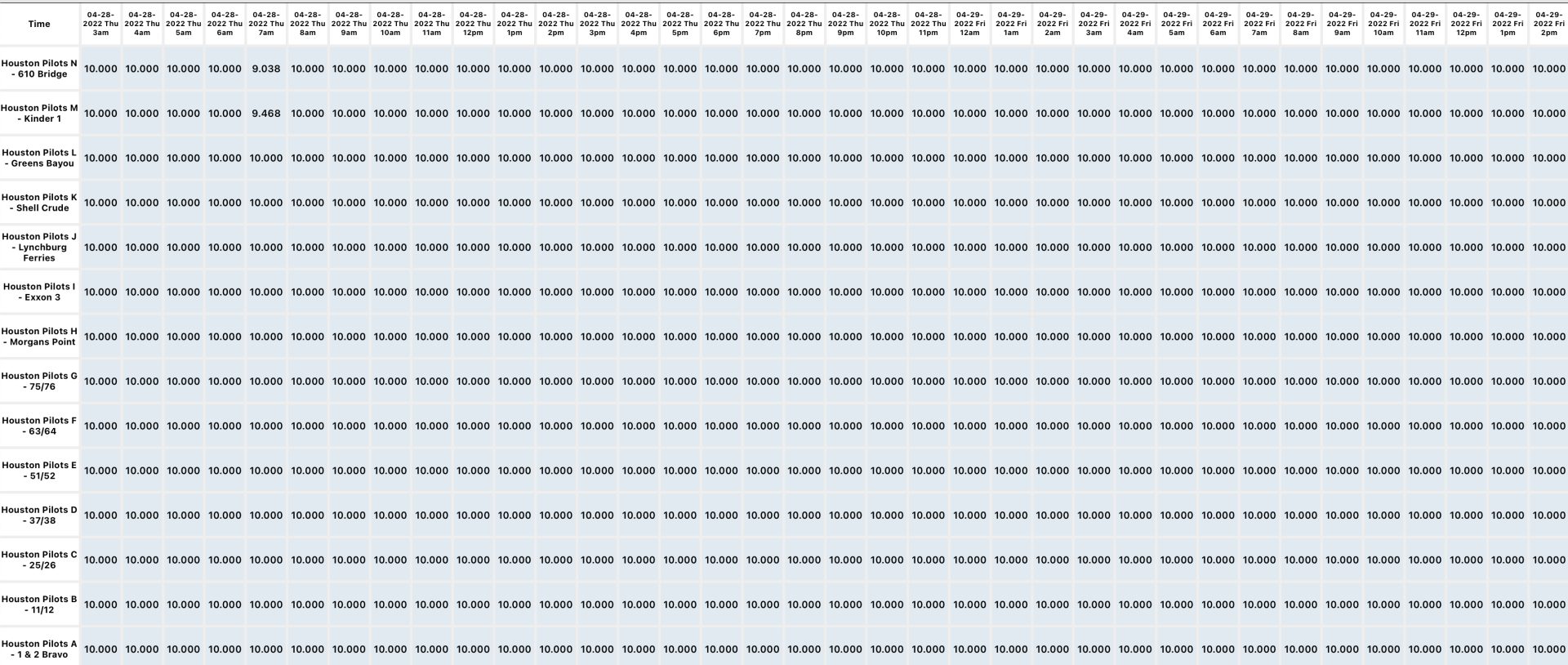


Radar/NWS Alerts: 1:00 PM CT



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.

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 and black swirl, followed by 'WX.COM' in black and the tagline 'Weather. Made. Simple.' in blue and red. On the right is the logo for Houston Pilots, featuring a large red 'H' with the text 'Houston Pilots' in white to its right.



Houston Pilots Wind Report



Confidence

Above Normal

Below Normal

Sustained wind 13 MPH
Gusts 18 MPH
Wind from the N

Example

WS: 13
G:18
N

Time	04-28-2022 Thu 11am	04-28-2022 Thu 12pm	04-28-2022 Thu 1pm	04-28-2022 Thu 2pm	04-28-2022 Thu 3pm	04-28-2022 Thu 4pm	04-28-2022 Thu 5pm	04-28-2022 Thu 6pm	04-28-2022 Thu 7pm	04-28-2022 Thu 8pm	04-28-2022 Thu 9pm	04-28-2022 Thu 10pm	04-28-2022 Thu 11pm	04-29-2022 Fri 12am	04-29-2022 Fri 1am	04-29-2022 Fri 2am	04-29-2022 Fri 3am	04-29-2022 Fri 4am	04-29-2022 Fri 5am	04-29-2022 Fri 6am	04-29-2022 Fri 7am	04-29-2022 Fri 8am	04-29-2022 Fri 9am	04-29-2022 Fri 10am	04-29-2022 Fri 11am	04-29-2022 Fri 12pm	04-29-2022 Fri 1pm	04-29-2022 Fri 2pm	04-29-2022 Fri 3pm	04-29-2022 Fri 4pm	04-29-2022 Fri 5pm	04-29-2022 Fri 6pm	04-29-2022 Fri 7pm	04-29-2022 Fri 8pm	04-29-2022 Fri 9pm	04-29-2022 Fri 10pm			
Houston Pilots N - 610 Bridge	WS: 7 G:11 SSE	WS: 8 G:11 SSE	WS: 8 G:11 SSE	WS: 8 G:11 SSE	WS: 9 G:12 SSE	WS: 11 G:15 SSE	WS: 12 G:17 SSE	WS: 13 G:19 SSE	WS: 12 G:19 SSE	WS: 10 G:21 SSE	WS: 8 G:20 SSE	WS: 7 G:19 SSE	WS: 6 G:18 SSE	WS: 7 G:20 SSE	WS: 6 G:14 SSE	WS: 7 G:12 SSE	WS: 7 G:13 SSE	WS: 7 G:13 SSE	WS: 7 G:13 SSE	WS: 6 G:12 SSE	WS: 7 G:12 SSE	WS: 8 G:14 SSE	WS: 10 G:16 S	WS: 11 G:18 S	WS: 13 G:18 S	WS: 13 G:19 S	WS: 14 G:20 S	WS: 14 G:20 S	WS: 14 G:20 SSE	WS: 15 G:21 SSE	WS: 15 G:21 SSE	WS: 15 G:21 SSE	WS: 15 G:21 SSE	WS: 15 G:21 SSE	WS: 15 G:21 SSE	WS: 13 G:18 SSE	WS: 12 G:17 SSE	WS: 10 G:16 SSE	
Houston Pilots M - Kinder 1	WS: 7 G:11 SSE	WS: 8 G:11 SSE	WS: 8 G:11 SSE	WS: 8 G:11 SSE	WS: 10 G:13 SE	WS: 12 G:16 SE	WS: 12 G:17 SSE	WS: 13 G:19 SSE	WS: 12 G:19 SSE	WS: 10 G:21 SSE	WS: 8 G:20 SSE	WS: 7 G:19 SSE	WS: 6 G:18 SSE	WS: 7 G:20 SSE	WS: 6 G:15 SSE	WS: 7 G:12 SSE	WS: 7 G:13 SSE	WS: 7 G:13 SSE	WS: 7 G:13 SSE	WS: 6 G:12 SSE	WS: 7 G:12 SSE	WS: 8 G:14 SSE	WS: 10 G:16 S	WS: 12 G:18 S	WS: 12 G:17 S	WS: 13 G:19 S	WS: 14 G:19 S	WS: 14 G:20 SSE	WS: 15 G:20 SSE	WS: 15 G:20 SSE	WS: 16 G:20 SSE	WS: 15 G:20 SSE	WS: 15 G:20 SSE	WS: 16 G:20 SSE	WS: 15 G:20 SSE	WS: 15 G:20 SSE	WS: 13 G:18 SSE	WS: 12 G:17 SSE	WS: 10 G:16 SSE
Houston Pilots L - Greens Bayou	WS: 6 G:11 SSE	WS: 7 G:11 SSE	WS: 9 G:12 SSE	WS: 10 G:13 SE	WS: 12 G:16 SE	WS: 13 G:18 SE	WS: 13 G:18 SSE	WS: 13 G:19 SSE	WS: 11 G:19 SSE	WS: 10 G:21 SSE	WS: 8 G:20 SSE	WS: 6 G:19 SSE	WS: 6 G:19 SSE	WS: 6 G:20 SSE	WS: 6 G:16 SSE	WS: 7 G:12 SSE	WS: 7 G:12 SSE	WS: 7 G:13 SSE	WS: 7 G:13 SSE	WS: 6 G:12 SSE	WS: 7 G:12 SSE	WS: 8 G:14 SSE	WS: 10 G:16 S	WS: 12 G:18 S	WS: 13 G:17 S	WS: 14 G:18 S	WS: 14 G:19 S	WS: 15 G:19 SSE	WS: 15 G:20 SSE	WS: 16 G:21 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:18 SSE	WS: 13 G:17 SSE	WS: 12 G:16 SSE	
Houston Pilots K - Shell Crude	WS: 6 G:11 SSE	WS: 8 G:11 SSE	WS: 10 G:13 SSE	WS: 11 G:14 SE	WS: 14 G:17 SE	WS: 14 G:18 SE	WS: 13 G:19 SSE	WS: 13 G:19 SSE	WS: 12 G:19 SSE	WS: 10 G:20 SSE	WS: 8 G:20 SSE	WS: 6 G:19 SSE	WS: 6 G:19 SSE	WS: 6 G:20 SSE	WS: 6 G:18 SSE	WS: 7 G:13 SSE	WS: 7 G:13 SSE	WS: 7 G:13 SSE	WS: 7 G:13 SSE	WS: 7 G:12 SSE	WS: 8 G:14 SSE	WS: 10 G:16 S	WS: 11 G:16 S	WS: 12 G:17 S	WS: 13 G:18 S	WS: 14 G:18 S	WS: 14 G:19 S	WS: 15 G:19 SSE	WS: 15 G:20 SSE	WS: 16 G:21 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: 13 G:18 SSE	WS: 12 G:17 SSE	WS: 11 G:16 SSE	
Houston Pilots J - Lynchburg Ferries	WS: 7 G:10 SSE	WS: 8 G:11 SSE	WS: 11 G:14 SE	WS: 12 G:15 SE	WS: 13 G:17 SE	WS: 14 G:19 SE	WS: 13 G:20 SSE	WS: 13 G:20 SSE	WS: 12 G:20 SSE	WS: 10 G:20 SSE	WS: 8 G:20 SSE	WS: 7 G:19 SSE	WS: 6 G:19 SSE	WS: 6 G:20 SSE	WS: 6 G:19 SSE	WS: 8 G:14 SSE	WS: 8 G:13 SSE	WS: 8 G:13 SSE	WS: 8 G:13 SSE	WS: 7 G:13 SSE	WS: 8 G:14 SSE	WS: 9 G:14 S	WS: 11 G:16 S	WS: 13 G:17 S	WS: 13 G:17 S	WS: 14 G:18 SSE	WS: 14 G:18 SSE	WS: 15 G:20 SSE	WS: 16 G:21 SSE	WS: 17 G:21 SSE	WS: 16 G:21 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 14 G:18 SSE	WS: 13 G:17 SSE	WS: 11 G:16 SSE		
Houston Pilots I - Exxon 3	WS: 8 G:11 SSE	WS: 10 G:12 SSE	WS: 12 G:15 SE	WS: 13 G:16 SE	WS: 14 G:18 SE	WS: 15 G:19 SSE	WS: 16 G:21 SSE	WS: 16 G:21 SSE	WS: 15 G:21 SSE	WS: 14 G:21 SSE	WS: 9 G:20 SSE	WS: 8 G:18 SSE	WS: 8 G:19 SSE	WS: 8 G:20 SSE	WS: 7 G:19 S	WS: 9 G:15 SSE	WS: 8 G:15 SSE	WS: 8 G:15 SSE	WS: 8 G:15 SSE	WS: 8 G:14 SSE	WS: 9 G:15 S	WS: 10 G:15 S	WS: 12 G:16 S	WS: 13 G:17 S	WS: 14 G:17 S	WS: 15 G:18 SSE	WS: 15 G:18 SSE	WS: 16 G:20 SSE	WS: 17 G:21 SSE	WS: 18 G:21 SSE	WS: 17 G:21 SSE	WS: 17 G:20 SSE	WS: 17 G:20 SSE	WS: 16 G:20 SSE	WS: 14 G:18 SSE	WS: 13 G:18 SSE	WS: 12 G:17 SSE		
Houston Pilots H - Morgans Point	WS: 8 G:11 SSE	WS: 12 G:14 SE	WS: 14 G:16 SE	WS: 15 G:18 SE	WS: 16 G:21 SSE	WS: 16 G:21 SSE	WS: 17 G:22 SSE	WS: 17 G:22 SSE	WS: 16 G:21 SSE	WS: 14 G:20 SSE	WS: 12 G:20 SSE	WS: 11 G:19 SSE	WS: 12 G:19 SSE	WS: 12 G:20 SSE	WS: 12 G:20 SSE	WS: 11 G:17 S	WS: 10 G:17 S	WS: 10 G:17 S	WS: 10 G:17 S	WS: 10 G:16 S	WS: 10 G:16 S	WS: 11 G:17 S	WS: 13 G:18 S	WS: 14 G:18 S	WS: 15 G:18 SSE	WS: 15 G:18 SSE	WS: 16 G:20 SSE	WS: 17 G:21 SSE	WS: 17 G:21 SSE	WS: 17 G:21 SSE	WS: 17 G:21 SSE	WS: 17 G:20 SSE	WS: 16 G:20 SSE	WS: 15 G:19 SSE	WS: 14 G:18 SSE	WS: 13 G:18 SSE			
Houston Pilots G - 75/76	WS: 10 G:12 SE	WS: 13 G:14 SE	WS: 16 G:17 SE	WS: 17 G:19 SE	WS: 18 G:20 SE	WS: 19 G:22 SSE	WS: 19 G:22 SSE	WS: 18 G:20 SSE	WS: 18 G:20 SSE	WS: 17 G:20 SSE	WS: 16 G:20 SSE	WS: 15 G:19 SSE	WS: 16 G:20 SSE	WS: 17 G:21 SSE	WS: 16 G:20 SSE	WS: 13 G:18 S	WS: 13 G:18 S	WS: 12 G:18 S	WS: 12 G:18 S	WS: 12 G:18 S	WS: 13 G:18 S	WS: 14 G:18 S	WS: 15 G:19 S	WS: 15 G:18 S	WS: 15 G:19 SSE	WS: 15 G:19 SSE	WS: 16 G:20 SSE	WS: 17 G:21 SSE	WS: 17 G:21 SSE	WS: 17 G:20 SSE	WS: 17 G:20 SSE	WS: 17 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 15 G:19 SSE	WS: 14 G:18 SSE	WS: 13 G:17 SSE		
Houston Pilots F - 63/64	WS: 11 G:12 SSE	WS: 12 G:14 SE	WS: 15 G:16 SE	WS: 16 G:17 SE	WS: 18 G:20 SSE	WS: 18 G:20 SSE	WS: 18 G:20 SSE	WS: 18 G:20 SSE	WS: 18 G:20 SSE	WS: 17 G:21 SSE	WS: 16 G:21 SSE	WS: 16 G:19 SSE	WS: 16 G:19 SSE	WS: 17 G:21 SSE	WS: 17 G:20 SSE	WS: 14 G:19 S	WS: 14 G:19 S	WS: 14 G:18 S	WS: 14 G:18 S	WS: 13 G:18 S	WS: 13 G:18 S	WS: 14 G:19 S	WS: 15 G:19 S	WS: 15 G:18 S	WS: 15 G:19 S	WS: 15 G:19 S	WS: 16 G:20 SSE	WS: 17 G:21 SSE	WS: 17 G:21 SSE	WS: 17 G:20 SSE	WS: 17 G:20 SSE	WS: 17 G:20 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 15 G:19 SSE	WS: 14 G:18 SSE	WS: 13 G:17 SSE		
Houston Pilots E - 51/52	WS: 11 G:12 SSE	WS: 12 G:13 SSE	WS: 14 G:15 SSE	WS: 15 G:16 SSE	WS: 16 G:17 SSE	WS: 17 G:18 SSE	WS: 17 G:18 SSE	WS: 17 G:19 SSE	WS: 17 G:19 SSE	WS: 17 G:21 SSE	WS: 18 G:21 SSE	WS: 16 G:19 SSE	WS: 16 G:19 SSE	WS: 17 G:21 SSE	WS: 17 G:20 SSE	WS: 15 G:19 S	WS: 14 G:19 S	WS: 14 G:18 S	WS: 14 G:18 S	WS: 14 G:18 S	WS: 14 G:18 S	WS: 15 G:19 S	WS: 15 G:19 S	WS: 15 G:19 S	WS: 16 G:20 SSE	WS: 16 G:19 S	WS: 16 G:19 SSE	WS: 16 G:19 SSE	WS: 16 G:19 SSE	WS: 17 G:20 SSE	WS: 17 G:20 SSE	WS: 17 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	
Houston Pilots D - 37/38	WS: 11 G:12 SSE	WS: 11 G:12 SSE	WS: 13 G:13 SSE	WS: 14 G:14 SSE	WS: 14 G:15 SSE	WS: 16 G:16 SSE	WS: 16 G:16 SSE	WS: 16 G:17 SSE	WS: 16 G:17 SSE	WS: 17 G:21 SSE	WS: 15 G:20 SSE	WS: 15 G:19 SSE	WS: 16 G:20 SSE	WS: 16 G:20 SSE	WS: 15 G:19 SSE	WS: 14 G:18 SSE	WS: 14 G:18 SSE	WS: 14 G:18 SSE	WS: 14 G:18 SSE	WS: 14 G:18 SSE	WS: 15 G:19 SSE	WS: 15 G:19 SSE	WS: 15 G:19 SSE	WS: 15 G:19 SSE	WS: 15 G:19 SSE	WS: 15 G:19 SSE	WS: 15 G:19 SSE	WS: 16 G:20 SSE	WS: 17 G:21 SSE	WS: 17 G:21 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		
Houston Pilots C - 25/26	WS: 10 G:11 SSE	WS: 10 G:11 SSE	WS: 11 G:12 SSE	WS: 12 G:13 SSE	WS: 14 G:14 SSE	WS: 14 G:15 SSE	WS: 14 G:16 SSE	WS: 14 G:17 SSE	WS: 14 G:18 SSE	WS: 15 G:20 SSE	WS: 14 G:20 SSE	WS: 14 G:19 SSE	WS: 14 G:19 SSE	WS: 14 G:18 SSE	WS: 14 G:18 SSE	WS: 15 G:19 SSE	WS: 14 G:18 SSE	WS: 14 G:18 SSE	WS: 14 G:18 SSE	WS: 14 G:18 SSE	WS: 15 G:19 SSE	WS: 15 G:19 SSE	WS: 15 G:19 SSE	WS: 15 G:19 SSE	WS: 15 G:19 SSE	WS: 15 G:19 SSE	WS: 15 G:19 SSE	WS: 16 G:20 SSE	WS: 16 G:21 SSE	WS: 16 G:21 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		
Houston Pilots B - 11/12	WS: 10 G:11 SSE	WS: 9 G:10 SSE	WS: 11 G:12 SSE	WS: 11 G:12 SSE	WS: 13 G:13 SSE	WS: 13 G:14 SSE	WS: 13 G:15 SSE	WS: 14 G:16 SSE	WS: 14 G:17 SSE	WS: 15 G:20 SSE	WS: 16 G:20 SSE	WS: 15 G:19 SSE	WS: 15 G:19 SSE	WS: 15 G:19 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: 15 G:18 SSE	WS: 15 G:18 SSE	WS: 15 G:18 SSE	WS: 15 G:18 SSE	WS: 15 G:18 SSE	WS: 15 G:18 SSE	WS: 15 G:18 SSE	WS: 16 G:20 SSE	WS: 16 G:21 SSE	WS: 16 G:21 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		
Houston Pilots A - 1 & 2 Bravo	WS: 11 G:12 SSE	WS: 9 G:10 SSE	WS: 10 G:11 SSE	WS: 10 G:11 SE	WS: 12 G:12 SSE	WS: 12 G:13 SSE	WS: 14 G:14 SSE	WS: 14 G:15 SSE	WS: 16 G:17 SSE	WS: 17 G:19 SSE	WS: 19 G:20 SSE	WS: 18 G:20 SSE	WS: 18 G:20 SSE	WS: 17 G:19 SSE	WS: 17 G:19 SSE	WS: 16 G:19 SSE	WS: 16 G:19 SSE	WS: 16 G:19 SSE	WS: 16 G:19 SSE	WS: 16 G:19 SSE	WS: 16 G:19 SSE	WS: 16 G:19 SSE	WS: 16 G:19 SSE	WS: 16 G:19 SSE	WS: 16 G:19 SSE	WS: 15 G:18 S	WS: 15 G:18 S	WS: 14 G:17 SSE	WS: 14 G:17 SSE	WS: 14 G:17 SSE	WS: 15 G:18 SSE	WS: 16 G:19 SSE	WS: 16 G:19 SSE	WS: 16 G:19 SSE	WS: 17 G:20 SSE	WS: 18 G:21 SSE			

See slides below for official thoughts on winds.

Houston Pilots Extended Range Visibility Report



Sunday, 5/1/22

No fog is currently expected for Sunday.

Confidence



Tuesday, 5/3/22

Tuesday is not expected to see any fog.

Confidence



Monday, 5/2/22

No fog is in the forecast for Monday.

Confidence



Daily Fog Chance

Sunday AM	Unlikely
Monday AM	Unlikely
Tuesday AM	Unlikely

Houston Pilots: Thu. 4/28/2022

Forecast Discussion

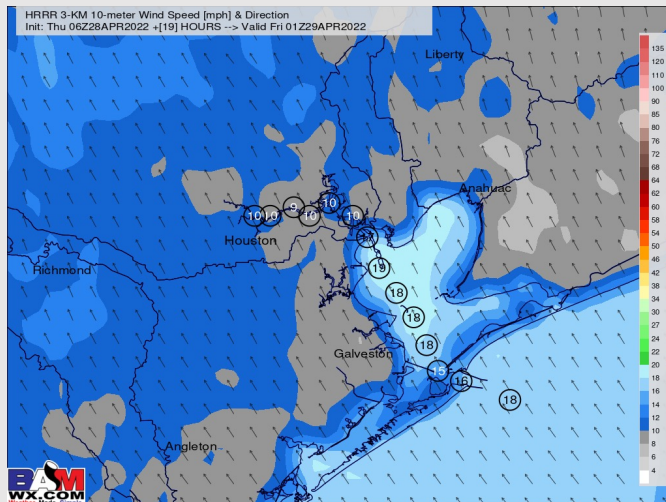
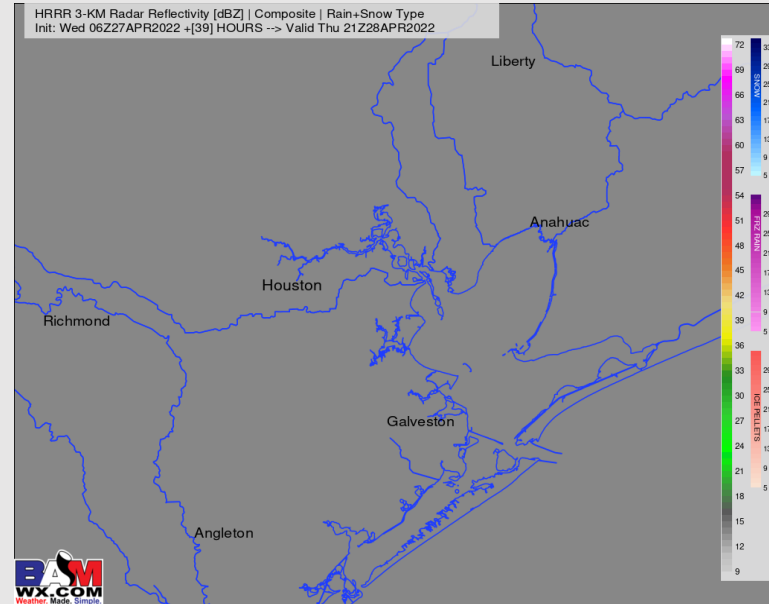
Precip: Dry conditions are favored to continue.

Wind: The rest of the afternoon features winds 8-13 MPH at the boarding station with gusts to 18 MPH coming from the SE. Near sundown and through the overnight, winds elevate some to 13-18 MPH sustained and occasional gusts of 18-23 MPH.

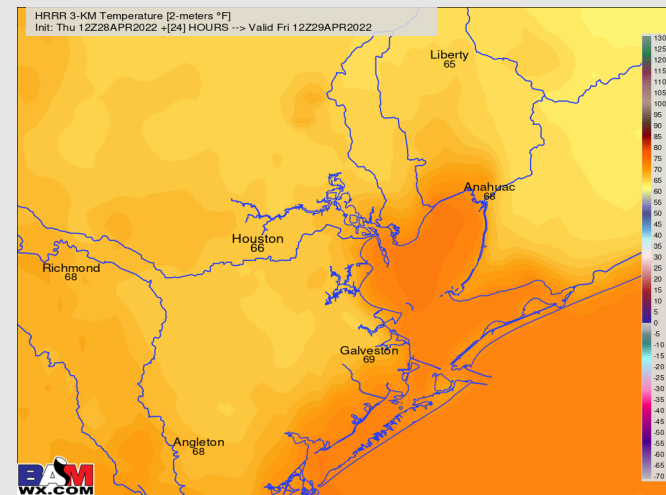
Temps: Lows are favored to drop into the upper 60s / low 70s.

Visibility: No fog expected.

Precip Forecast: 9 PM CT



Wind Speed
8 PM CT



Low Temps
this Evening

Houston Pilots: *Fri. 4/29/2022*

Forecast Discussion

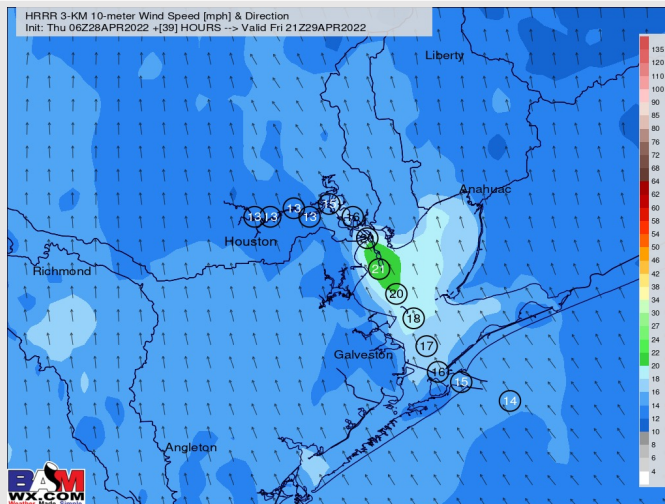
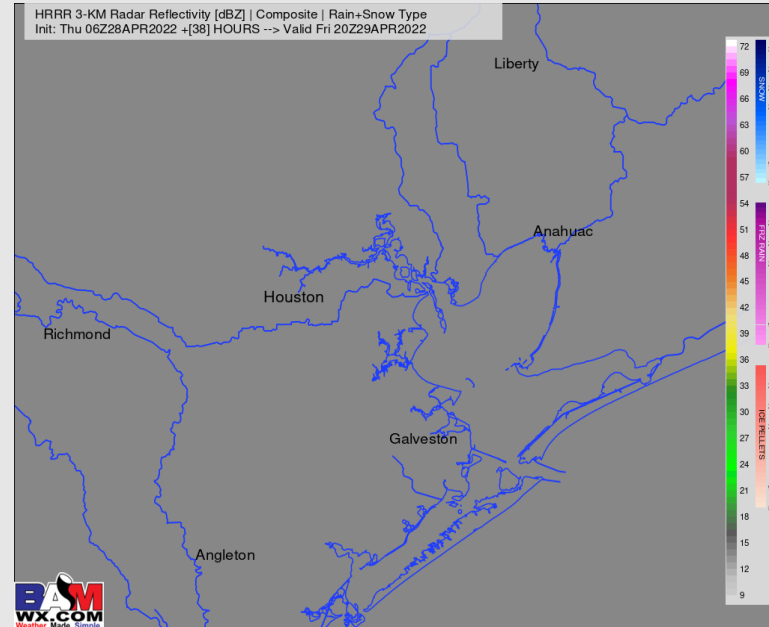
Precip: No precip anticipated on the day.

Wind: SE winds will continue to be on the increase throughout the early morning hours of Friday sustained around 15 – 20 MPH (morning winds slightly weaker towards the Buffalo Bayou). Winds continue to remain slightly elevated through the day on Friday sustained around 15 – 20 MPH with gusts around 25 MPH.

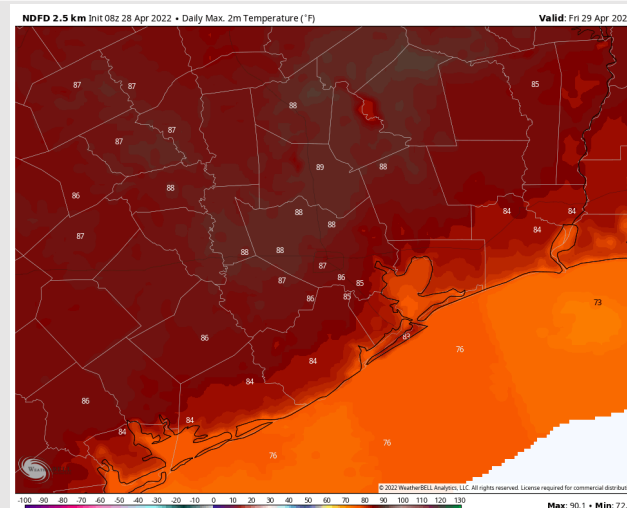
Temps: Friday's high temps climb into the low to mid 80s.

Visibility: Not anticipating fog for the day Friday.

Precip Forecast: 2 PM CT



Wind Speed:
4 PM CT



High Temps
Friday

Houston Pilots: Sat. 4/30/2022

Forecast Discussion

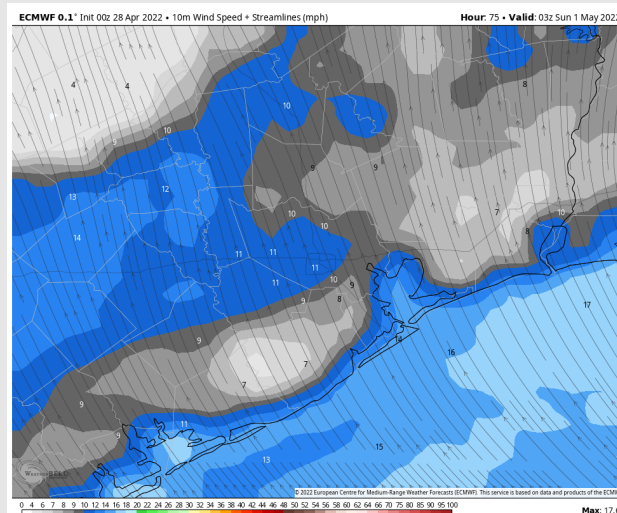
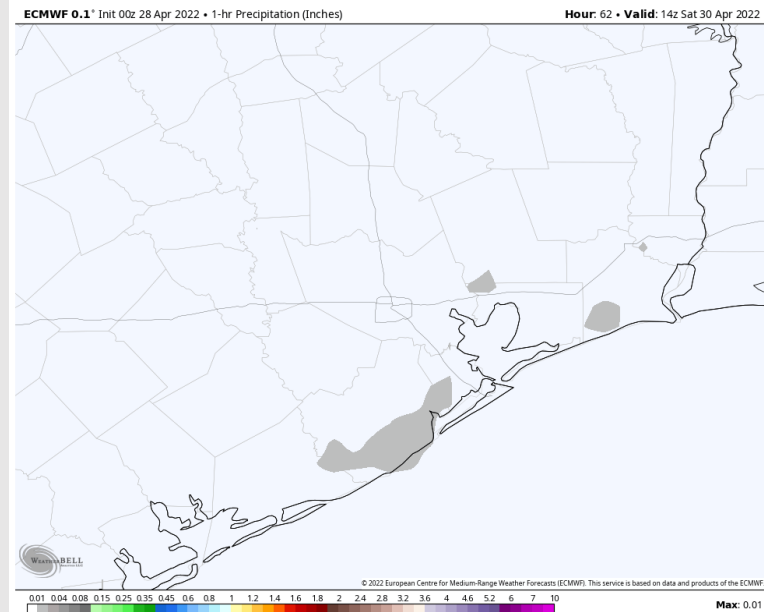
Precip: A low end (~10%) chance of a sprinkle or two in the AM hours of Saturday, but expecting a dry day.

Wind: Favoring a S/SSE wind that looks to pretty consistently sit around 10-15 MPH sustained with gusts 15-20 MPH.

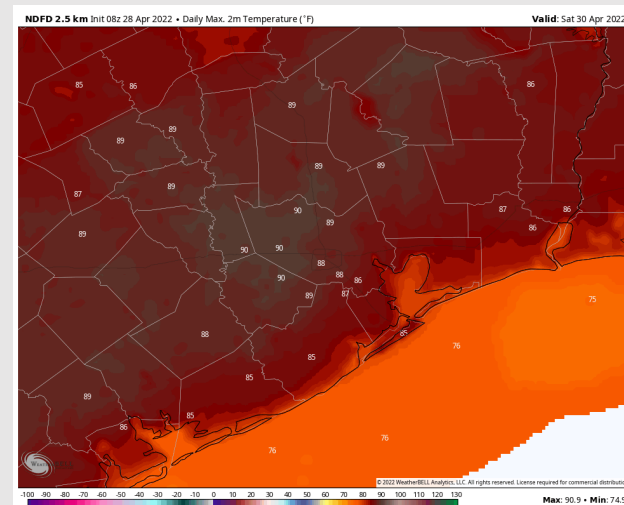
Temps: Saturday is expected to see highs in the mid 80s.

Visibility: No fog in the forecast for Saturday.

Precip Forecast: 10 AM CT

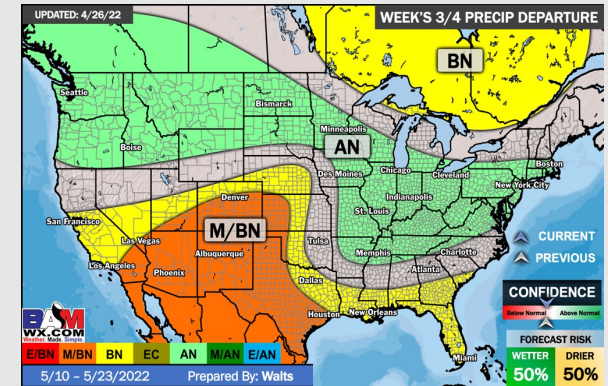
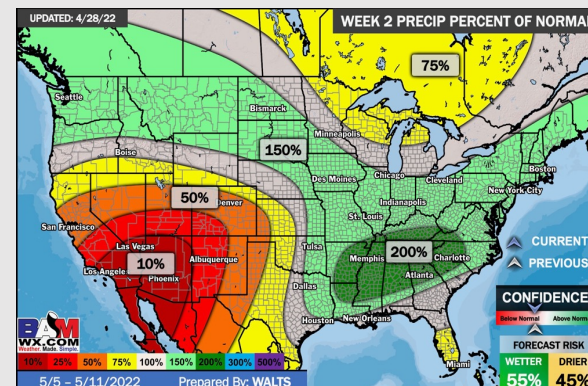
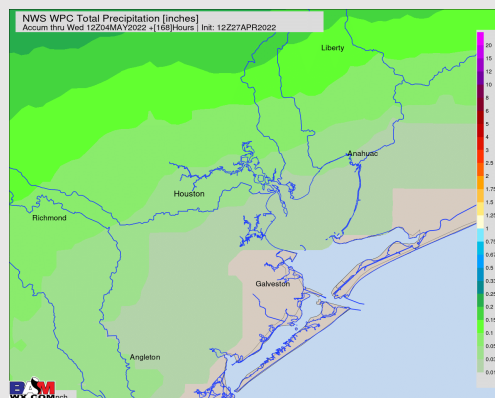
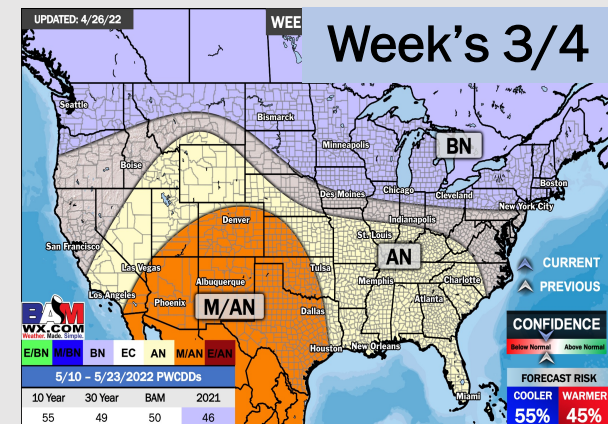
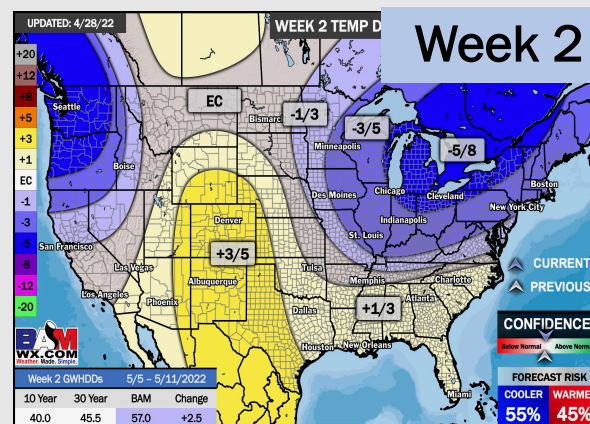
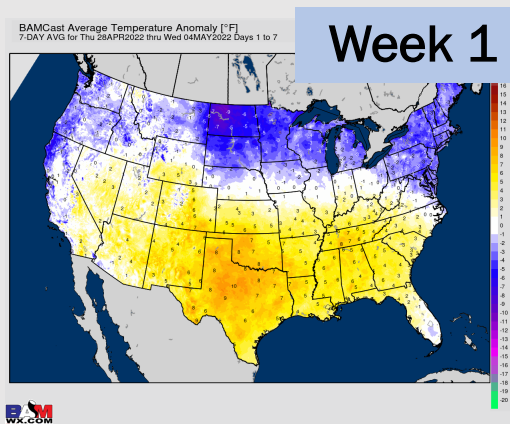


Wind Speed
8 PM CT



High Temps
Saturday

Houston Pilots: 4/28/22



- Overall, the best storm track is north of the Houston Area leading to minimal precipitation chances. The only thing we will need to watch is for potential storm clusters to sag further south vs what data currently has. No clear signal any cluster would do this however leading to an overall less active and drier next 7 days. Temperatures to run above normal.
- The better track for storm systems looks to be to the north of Houston. Will likely be some chance of moisture but expecting near normal amounts. Temperatures to continue to run above normal.
- Continue to anticipate the best storm threat to stay north of the HOU area. This will keep temperatures up and moisture risks at below normal for the weeks ¾ timeframe.