

Houston Pilots Forecast Package

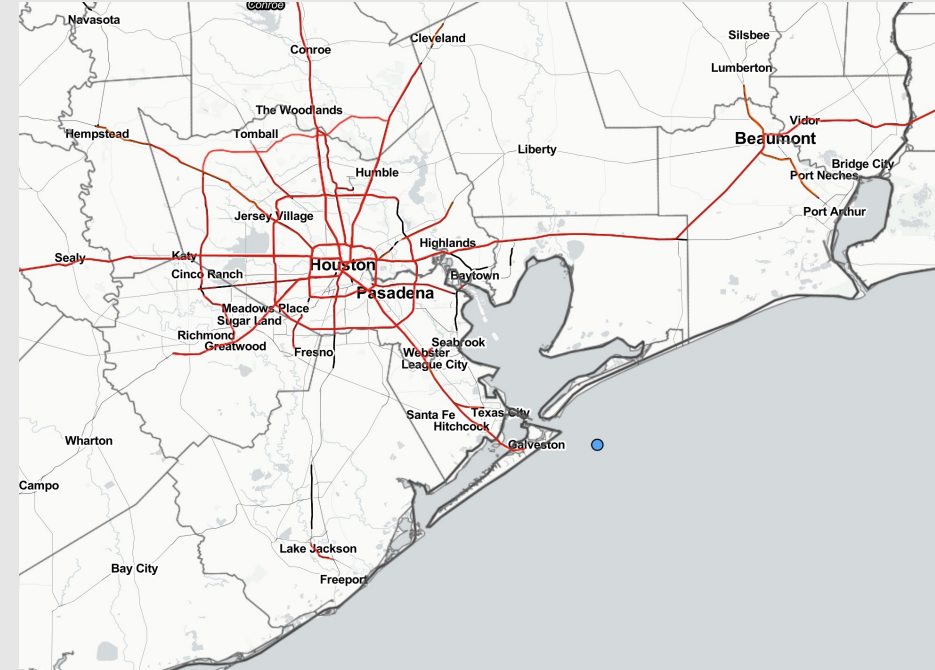


Updated: 6:00 AM CT
Saturday, July 16, 2022

Forecaster: Vince Bryan

Weather Headlines

- Outside of a few ~20-30% on a couple days over the next week, not eyeing much in the way of high precip potential.
- Flow will stay predominately out of the S/SW over the next few days.
- Not favoring any tropical threats the next 7 days.
- Temps likely continue in the pattern we've been in for the days to come.



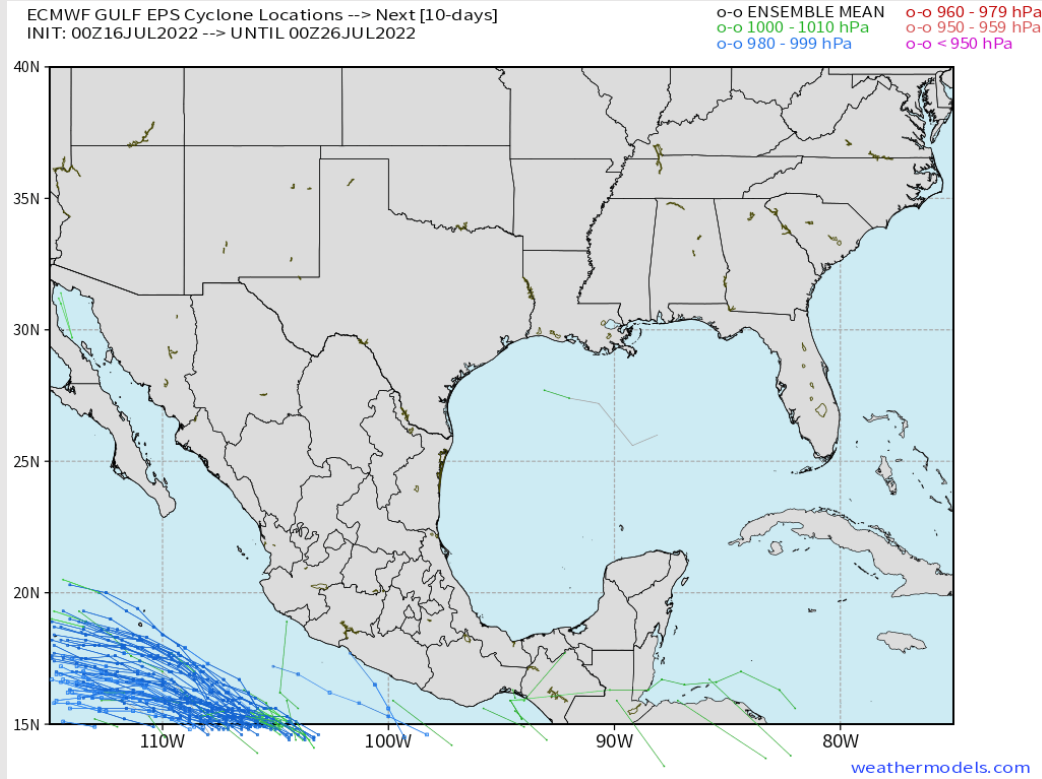
Radar/ NWS Alerts: 6:00 AM CT



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

Various model tracks next 7 days



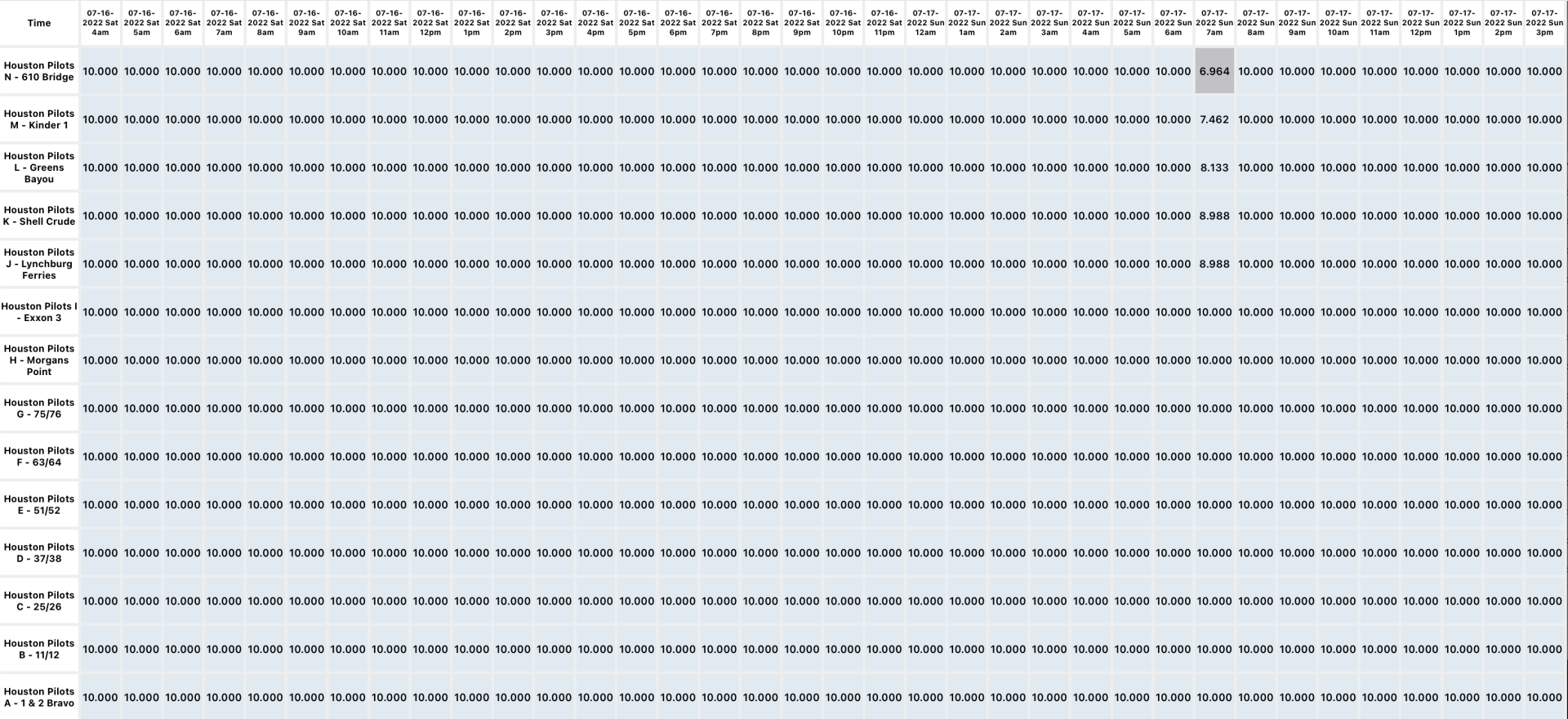
Not favoring any tropical threats the next 7 days.

Confidence

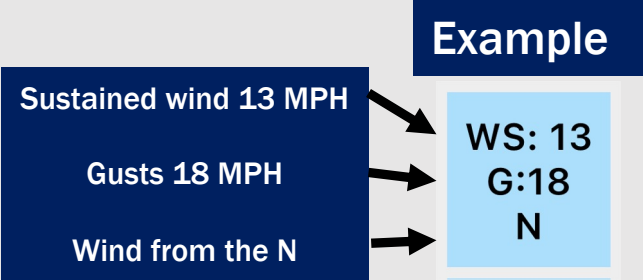
Above
Normal

Below
Normal

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 black and white swirl, followed by 'WX.COM' in a bold, black, sans-serif font. Below this is the tagline 'Weather. Made. Simple.' in a smaller, blue, sans-serif font. On the right is the logo for Houston Pilots, featuring a large, stylized red 'H' with a black outline, and the text 'Houston Pilots' in a black, serif font to its right.



Houston Pilots Wind Report



Time	07-16-2022 Sat 4am	07-16-2022 Sat 5am	07-16-2022 Sat 6am	07-16-2022 Sat 7am	07-16-2022 Sat 8am	07-16-2022 Sat 9am	07-16-2022 Sat 10am	07-16-2022 Sat 11am	07-16-2022 Sat 12pm	07-16-2022 Sat 1pm	07-16-2022 Sat 2pm	07-16-2022 Sat 3pm	07-16-2022 Sat 4pm	07-16-2022 Sat 5pm	07-16-2022 Sat 6pm	07-16-2022 Sat 7pm	07-16-2022 Sat 8pm	07-16-2022 Sat 9pm	07-16-2022 Sat 10pm	07-16-2022 Sat 11pm	07-17-2022 Sun 12am	07-17-2022 Sun 1am	07-17-2022 Sun 2am	07-17-2022 Sun 3am	07-17-2022 Sun 4am	07-17-2022 Sun 5am	07-17-2022 Sun 6am	07-17-2022 Sun 7am	07-17-2022 Sun 8am	07-17-2022 Sun 9am	07-17-2022 Sun 10am	07-17-2022 Sun 11am	07-17-2022 Sun 12pm	07-17-2022 Sun 1pm	07-17-2022 Sun 2pm	07-17-2022 Sun 3pm
Houston Pilots N - 610 Bridge	WS: 2 G:5 SE	WS: 1 G:3 SE	WS: 1 G:3 E	WS: 2 G:2 ENE	WS: 0 G:3 E	WS: 1 G:8 S	WS: 3 G:6 S	WS: 3 G:4 SSW	WS: 2 G:5 SSW	WS: 3 G:5 SSE	WS: 14 G:20 S	WS: 9 G:12 S	WS: 8 G:10 S	WS: 9 G:11 S	WS: 9 G:12 S	WS: 10 G:14 S	WS: 9 G:14 S	WS: 8 G:14 S	WS: 7 G:13 S	WS: 6 G:12 SSW	WS: 5 G:10 SSW	WS: 4 G:8 SSW	WS: 4 G:7 SSW	WS: 3 G:6 SW	WS: 2 G:4 SW	WS: 2 G:4 SW	WS: 2 G:4 SW	WS: 2 G:4 SW	WS: 3 G:7 SW	WS: 6 G:9 SW	WS: 6 G:8 SW	WS: 5 G:8 SW	WS: 5 G:7 SSW	WS: 4 G:9 S	WS: 4 G:10 S	
Houston Pilots M - Kinder 1	WS: 2 G:5 ESE	WS: 1 G:4 SE	WS: 1 G:3 E	WS: 2 G:2 ENE	WS: 0 G:3 E	WS: 1 G:8 SSE	WS: 3 G:7 S	WS: 3 G:4 S	WS: 1 G:3 SSW	WS: 4 G:5 SSE	WS: 13 G:18 S	WS: 9 G:12 S	WS: 8 G:11 S	WS: 9 G:11 S	WS: 10 G:12 S	WS: 10 G:14 S	WS: 9 G:14 S	WS: 8 G:14 S	WS: 7 G:13 S	WS: 6 G:12 SSW	WS: 5 G:10 SSW	WS: 4 G:8 SSW	WS: 3 G:7 SW	WS: 3 G:5 SW	WS: 2 G:4 SW	WS: 2 G:4 SW	WS: 2 G:3 SW	WS: 2 G:3 SW	WS: 3 G:7 SW	WS: 6 G:9 SW	WS: 6 G:8 SW	WS: 5 G:8 SW	WS: 5 G:7 SSW	WS: 5 G:7 SSW	WS: 5 G:8 S	WS: 6 G:10 SSE
Houston Pilots L - Greens Bayou	WS: 2 G:5 ESE	WS: 1 G:4 ESE	WS: 0 G:3 E	WS: 2 G:2 NE	WS: 0 G:3 ENE	WS: 1 G:8 S	WS: 3 G:7 S	WS: 3 G:4 S	WS: 2 G:3 SSW	WS: 4 G:5 SSE	WS: 11 G:14 SSE	WS: 9 G:11 S	WS: 8 G:11 S	WS: 9 G:11 S	WS: 10 G:13 S	WS: 10 G:13 S	WS: 9 G:14 S	WS: 8 G:13 S	WS: 7 G:13 S	WS: 6 G:11 SSW	WS: 5 G:9 SSW	WS: 4 G:8 SSW	WS: 3 G:6 SW	WS: 3 G:5 SW	WS: 2 G:4 SW	WS: 2 G:3 SW	WS: 2 G:3 SW	WS: 2 G:3 SW	WS: 3 G:7 SW	WS: 6 G:8 WSW	WS: 6 G:8 SW	WS: 5 G:7 SSW	WS: 5 G:6 SSW	WS: 5 G:6 SSW	WS: 7 G:10 SSE	
Houston Pilots K - Shell Crude	WS: 1 G:5 E	WS: 1 G:5 E	WS: 0 G:4 E	WS: 2 G:3 NE	WS: 1 G:3 ENE	WS: 0 G:8 S	WS: 2 G:7 SSW	WS: 3 G:4 SSW	WS: 1 G:3 SW	WS: 5 G:6 SSE	WS: 11 G:14 SSE	WS: 9 G:11 S	WS: 8 G:10 S	WS: 9 G:12 S	WS: 11 G:14 S	WS: 10 G:13 S	WS: 9 G:14 S	WS: 8 G:13 S	WS: 7 G:13 S	WS: 6 G:11 SSW	WS: 5 G:10 SSW	WS: 4 G:8 SSW	WS: 3 G:7 SW	WS: 3 G:6 SW	WS: 2 G:4 SW	WS: 2 G:3 SW	WS: 2 G:3 SW	WS: 2 G:7 SW	WS: 6 G:8 WSW	WS: 6 G:8 SW	WS: 5 G:7 SSW	WS: 5 G:7 SSW	WS: 5 G:7 SSE	WS: 6 G:9 SSE	WS: 8 G:11 SSE	
Houston Pilots J - Lynchburg Ferries	WS: 1 G:7 E	WS: 0 G:6 E	WS: 1 G:5 ENE	WS: 2 G:3 NNE	WS: 1 G:4 ENE	WS: 1 G:8 SSW	WS: 3 G:8 SSW	WS: 3 G:5 SSW	WS: 2 G:3 SW	WS: 6 G:6 SSE	WS: 10 G:13 SSE	WS: 9 G:11 S	WS: 9 G:11 S	WS: 10 G:12 S	WS: 11 G:14 SSE	WS: 11 G:14 S	WS: 10 G:14 S	WS: 9 G:14 S	WS: 8 G:13 S	WS: 7 G:12 SSW	WS: 6 G:10 SSW	WS: 5 G:9 SSW	WS: 4 G:7 SW	WS: 4 G:6 SW	WS: 3 G:5 SW	WS: 2 G:4 SW	WS: 2 G:3 SW	WS: 2 G:4 SW	WS: 6 G:8 WSW	WS: 6 G:8 SW	WS: 6 G:7 SSW	WS: 5 G:7 SSE	WS: 6 G:9 SSE	WS: 8 G:11 SSE		
Houston Pilots I - Exxon 3	WS: 1 G:9 SE	WS: 1 G:9 SSE	WS: 2 G:8 SE	WS: 2 G:6 E	WS: 1 G:6 SW	WS: 1 G:8 SSW	WS: 3 G:7 SSW	WS: 3 G:4 SSW	WS: 3 G:3 SSW	WS: 9 G:10 SSE	WS: 12 G:15 SSE	WS: 10 G:12 S	WS: 10 G:12 SSE	WS: 11 G:13 S	WS: 11 G:15 S	WS: 11 G:14 S	WS: 10 G:14 S	WS: 9 G:14 S	WS: 8 G:13 S	WS: 7 G:12 SSW	WS: 6 G:11 SSW	WS: 5 G:10 SSW	WS: 5 G:9 SW	WS: 4 G:8 SW	WS: 3 G:6 SW	WS: 3 G:5 SW	WS: 2 G:5 SW	WS: 4 G:7 WSW	WS: 6 G:8 WSW	WS: 6 G:8 SW	WS: 6 G:7 SSW	WS: 5 G:7 SSW	WS: 6 G:8 SSE	WS: 8 G:10 SSE	WS: 10 G:12 SSE	
Houston Pilots H - Morgans Point	WS: 4 G:10 SSW	WS: 5 G:11 WSW	WS: 3 G:10 SW	WS: 3 G:8 SSW	WS: 2 G:7 NW	WS: 1 G:8 WSW	WS: 3 G:6 SSW	WS: 4 G:5 S	WS: 4 G:4 SSE	WS: 12 G:14 SSE	WS: 14 G:16 S	WS: 11 G:13 S	WS: 10 G:12 S	WS: 12 G:14 S	WS: 13 G:15 S	WS: 11 G:15 S	WS: 10 G:15 S	WS: 10 G:14 SSW	WS: 9 G:13 SSW	WS: 8 G:12 SSW	WS: 7 G:12 SSW	WS: 6 G:11 SW	WS: 6 G:10 SSW	WS: 5 G:8 WSW	WS: 4 G:7 WSW	WS: 3 G:7 WSW	WS: 4 G:8 WSW	WS: 4 G:8 WSW	WS: 6 G:9 WSW	WS: 6 G:8 WSW	WS: 5 G:7 SSW	WS: 5 G:7 SSW	WS: 7 G:9 SSE	WS: 9 G:11 SSE	WS: 10 G:13 SSE	
Houston Pilots G - 75/76	WS: 8 G:11 S	WS: 8 G:12 SSW	WS: 6 G:11 SW	WS: 5 G:9 WSW	WS: 4 G:8 W	WS: 2 G:7 WSW	WS: 2 G:6 S	WS: 4 G:5 SE	WS: 6 G:6 SSE	WS: 15 G:16 S	WS: 16 G:17 S	WS: 12 G:13 S	WS: 12 G:13 S	WS: 13 G:14 S	WS: 14 G:15 S	WS: 12 G:15 S	WS: 12 G:15 S	WS: 11 G:15 S	WS: 10 G:15 SSW	WS: 9 G:15 SSW	WS: 9 G:14 SSW	WS: 8 G:13 SSW	WS: 8 G:12 SSW	WS: 7 G:11 WSW	WS: 6 G:10 WSW	WS: 5 G:9 WSW	WS: 5 G:9 WSW	WS: 5 G:8 WSW	WS: 6 G:9 WSW	WS: 5 G:8 WSW	WS: 5 G:7 SSW	WS: 5 G:7 SSW	WS: 6 G:8 SSE	WS: 9 G:11 SSE	WS: 11 G:13 SSE	
Houston Pilots F - 63/64	WS: 10 G:12 S	WS: 10 G:12 SSW	WS: 7 G:11 SW	WS: 6 G:10 SSW	WS: 4 G:8 WSW	WS: 2 G:7 SSW	WS: 1 G:5 SSE	WS: 3 G:5 ESE	WS: 8 G:8 SSE	WS: 15 G:16 SSW	WS: 15 G:15 SSW	WS: 13 G:14 S	WS: 12 G:13 S	WS: 13 G:13 S	WS: 14 G:15 S	WS: 12 G:15 S	WS: 12 G:15 S	WS: 11 G:15 S	WS: 11 G:16 SSW	WS: 10 G:15 SSW	WS: 9 G:14 SSW	WS: 9 G:13 SSW	WS: 8 G:12 SSW	WS: 8 G:12 SSW	WS: 7 G:11 WSW	WS: 6 G:10 WSW	WS: 6 G:9 WSW	WS: 6 G:9 WSW	WS: 6 G:8 WSW	WS: 5 G:8 WSW	WS: 4 G:7 SSW	WS: 5 G:7 SSW	WS: 6 G:8 SSE	WS: 9 G:10 SSE	WS: 10 G:13 SSE	
Houston Pilots E - 51/52	WS: 10 G:12 S	WS: 10 G:12 SSW	WS: 8 G:11 SSW	WS: 6 G:10 SW	WS: 4 G:8 WSW	WS: 2 G:6 W	WS: 1 G:5 SSE	WS: 3 G:5 ENE	WS: 8 G:9 SSW	WS: 15 G:15 SSW	WS: 14 G:15 SSW	WS: 13 G:15 S	WS: 11 G:13 S	WS: 12 G:13 S	WS: 13 G:14 S	WS: 12 G:15 S	WS: 12 G:15 S	WS: 12 G:15 S	WS: 11 G:15 SSW	WS: 11 G:15 SSW	WS: 10 G:14 SSW	WS: 9 G:14 SSW	WS: 9 G:13 SSW	WS: 8 G:12 SSW	WS: 7 G:11 WSW	WS: 7 G:10 WSW	WS: 6 G:10 WSW	WS: 6 G:9 WSW	WS: 6 G:9 WSW	WS: 6 G:8 WSW	WS: 5 G:8 SW	WS: 4 G:7 SSW	WS: 5 G:7 SSE	WS: 6 G:8 SSE	WS: 10 G:13 SSE	
Houston Pilots D - 37/38	WS: 9 G:11 S	WS: 10 G:12 SSW	WS: 9 G:11 SSW	WS: 7 G:10 SW	WS: 5 G:8 WSW	WS: 2 G:5 SSW	WS: 1 G:4 SSE	WS: 4 G:5 E	WS: 7 G:8 SW	WS: 13 G:13 SW	WS: 14 G:15 SW	WS: 11 G:13 SSW	WS: 11 G:12 S	WS: 12 G:13 S	WS: 12 G:14 S	WS: 12 G:15 S	WS: 12 G:15 S	WS: 11 G:15 SSW	WS: 11 G:15 SSW	WS: 11 G:14 SSW	WS: 10 G:14 SSW	WS: 10 G:13 SSW	WS: 9 G:13 SSW	WS: 8 G:12 SSW	WS: 7 G:11 WSW	WS: 7 G:10 WSW	WS: 6 G:9 WSW	WS: 6 G:9 WSW	WS: 6 G:8 WSW	WS: 5 G:8 WSW	WS: 4 G:7 SSW	WS: 5 G:7 SSE	WS: 6 G:8 SSE	WS: 8 G:10 SSE	WS: 10 G:13 S	
Houston Pilots C - 25/26	WS: 8 G:11 S	WS: 8 G:12 SSW	WS: 8 G:11 SSW	WS: 5 G:10 SSW	WS: 5 G:8 SW	WS: 3 G:5 S	WS: 3 G:4 S	WS: 5 G:6 SE	WS: 5 G:7 SSW	WS: 10 G:11 SSW	WS: 14 G:15 SSW	WS: 11 G:13 SSW	WS: 11 G:12 S	WS: 11 G:12 S	WS: 11 G:13 S	WS: 11 G:14 S	WS: 11 G:14 S	WS: 10 G:14 SSW	WS: 10 G:14 SSW	WS: 10 G:14 SSW	WS: 10 G:14 SSW	WS: 9 G:13 SSW	WS: 9 G:12 SSW	WS: 7 G:10 SSW	WS: 7 G:10 SSW	WS: 6 G:9 WSW	WS: 6 G:9 WSW	WS: 6 G:8 WSW	WS: 5 G:8 WSW	WS: 5 G:7 SSW	WS: 5 G:7 SSW	WS: 7 G:9 S	WS: 8 G:10 S	WS: 10 G:12 S		
Houston Pilots B - 11/12	WS: 9 G:11 SSW	WS: 9 G:12 SSW	WS: 8 G:10 SSW	WS: 7 G:10 SW	WS: 6 G:8 SSW	WS: 4 G:6 SSW	WS: 4 G:5 S	WS: 5 G:6 SSE	WS: 6 G:6 SSE	WS: 8 G:9 SW	WS: 13 G:14 SSW	WS: 10 G:10 SSW	WS: 11 G:12 S	WS: 11 G:12 S	WS: 10 G:13 S	WS: 11 G:13 S	WS: 11 G:13 S	WS: 11 G:14 SSW	WS: 11 G:14 SSW	WS: 10 G:14 SSW	WS: 10 G:14 SSW	WS: 10 G:13 SSW	WS: 9 G:12 SSW	WS: 9 G:11 SSW	WS: 8 G:10 SSW	WS: 7 G:9 WSW	WS: 6 G:8 WSW	WS: 6 G:8 WSW	WS: 5 G:8 WSW	WS: 5 G:7 SSW	WS: 5 G:7 SSW	WS: 6 G:8 S	WS: 8 G:10 S	WS: 10 G:12 S		
Houston Pilots A - 1 & 2 Bravo	WS: 10 G:11 S	WS: 10 G:11 SSW	WS: 10 G:11 SSW	WS: 9 G:10 SSW	WS: 8 G:8 SSW	WS: 5 G:6 SSW	WS: 4 G:4 SSW	WS: 4 G:4 SSW	WS: 9 G:9 SE	WS: 8 G:9 SSW	WS: 12 G:13 SSW	WS: 9 G:13 SSW	WS: 10 G:11 S	WS: 10 G:11 S	WS: 11 G:11 S	WS: 11 G:12 S	WS: 11 G:13 S	WS: 12 G:13 S	WS: 12 G:14 SSW	WS: 12 G:14 SSW	WS: 11 G:13 SSW	WS: 11 G:13 SSW	WS: 10 G:12 SSW	WS: 10 G:12 SSW	WS: 9 G:11 SSW	WS: 8 G:10 SSW	WS: 7 G:9 WSW	WS: 6 G:8 W	WS: 6 G:8 W	WS: 6 G:7 W	WS: 5 G:7 WSW	WS: 5 G:7 WSW	WS: 6 G:8 SSW	WS: 7 G:9 SSW	WS: 9 G:10 S	

See slides below for official thoughts on winds.

Houston Pilots: sat. 7/16/2022

Forecast Discussion

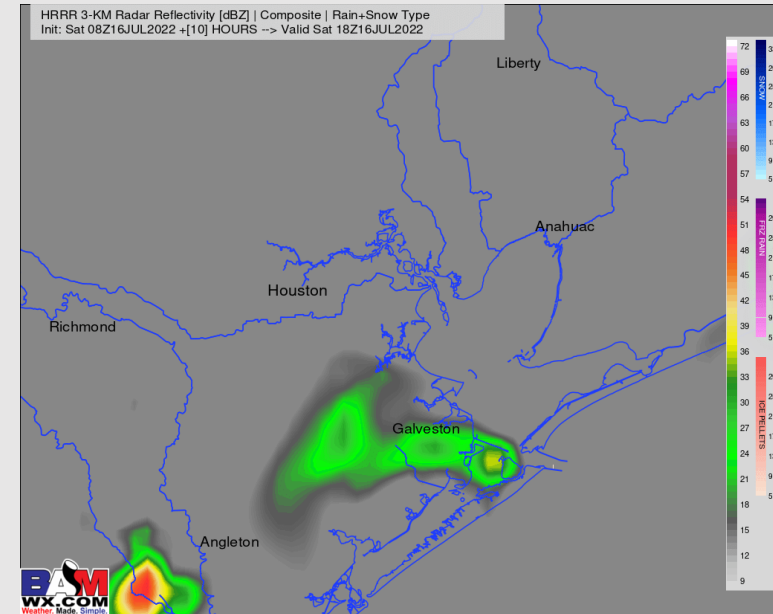
Precip: What once looked as a rather wet day will feature mainly lower end chances for precip. From 10A – 5 P holds ~20-30% chances of a couple isolated showers/thunderstorms that likely stay rather hit and miss. Any cell could hold a briefly heavy downpour, however coverage looks to be rather low and any cell would likely be short lived. There will be plenty of drier time on the day.

Wind: Sustained winds pre ~3 PM will be 5-10MPH out of the S/SW. Winds will increase to 10-15MPH from 3PM through the rest of the evening coming from the south. A few gusts of 15-20 MPH will be possible (locally higher possible under a briefly stronger cell).

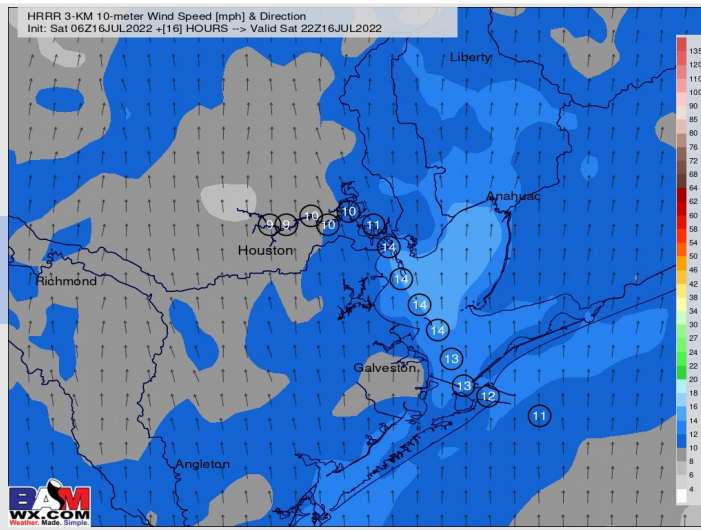
Temps: Temp highs in the upper 80's to mid 90's for all locations.

Visibility: No fog conditions anticipated at this time. Locally heavier downpours may temporarily reduce visibility.

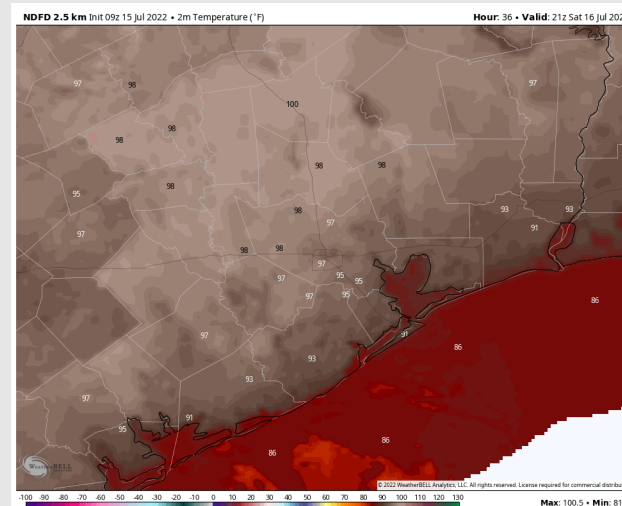
Precip Forecast: 1 PM CT



Wind Gusts
4 PM CT



High Temps
SAT



Houston Pilots: Sun. 7/17/2022

Forecast Discussion

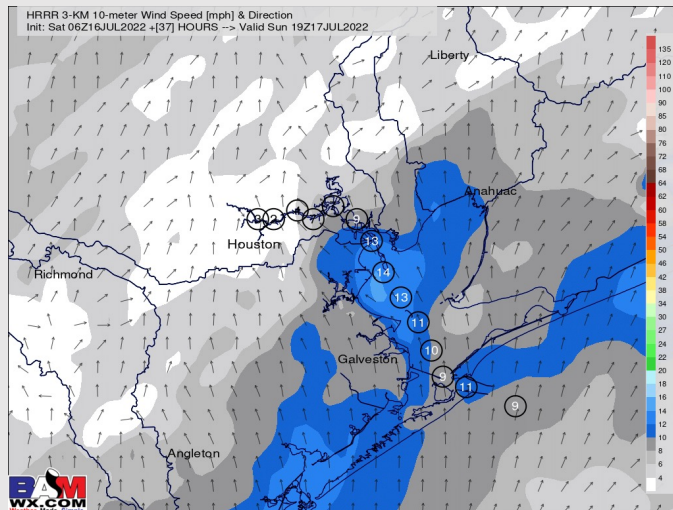
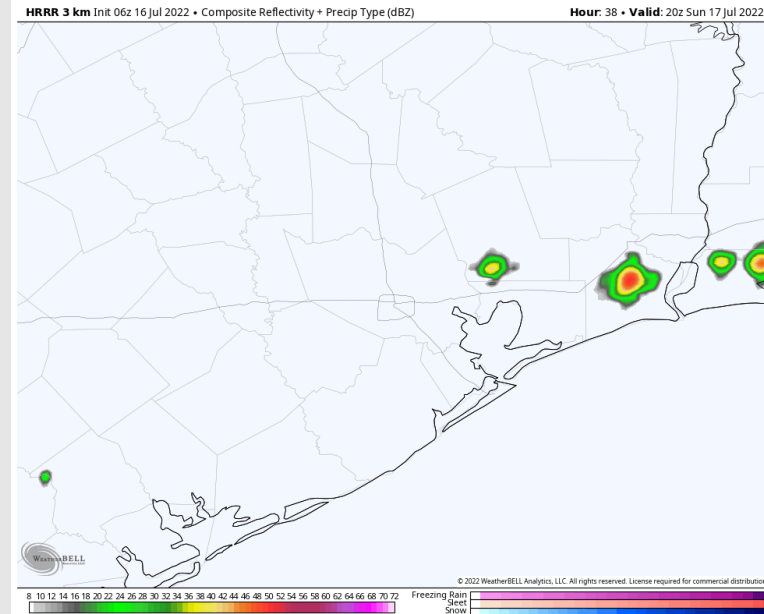
Precip: Favoring isolated showers/storm potential to remain ~20% at this time with best chances being in the mid-morning thru mid-afternoon hours (10A – 4P). Coverage will remain very sporadic with “highest” opportunities coming for the S half of the stations.

Wind: Sustained winds out of SW through 2 PM will be 5-10 MPH. Post ~2 PM, winds come more out of the SSW at 10-15 MPH sustained with gusts 15-20 MPH. There is some data stronger with PM winds which is worth watching

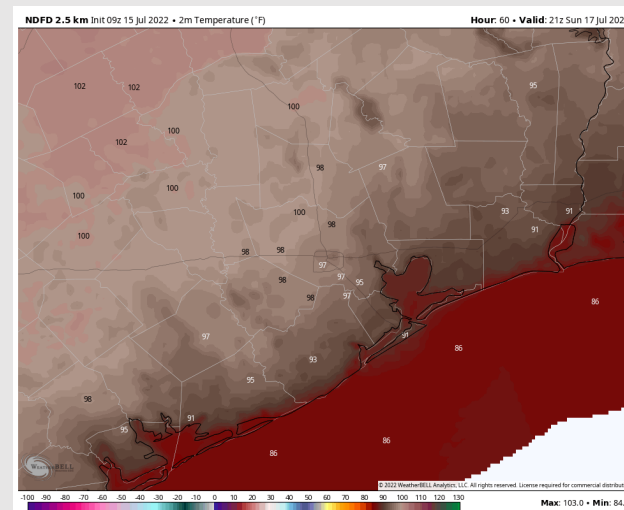
Temps: Highs today will reach the mid 80s to mid 90s F for most stations.

Visibility: Not anticipating any fog concerns at this time.

Precip Forecast: 3 PM CT



Wind Gusts:
2 PM CT



High Temps
SUN

Houston Pilots: Mon. 7/18/2022

Forecast Discussion

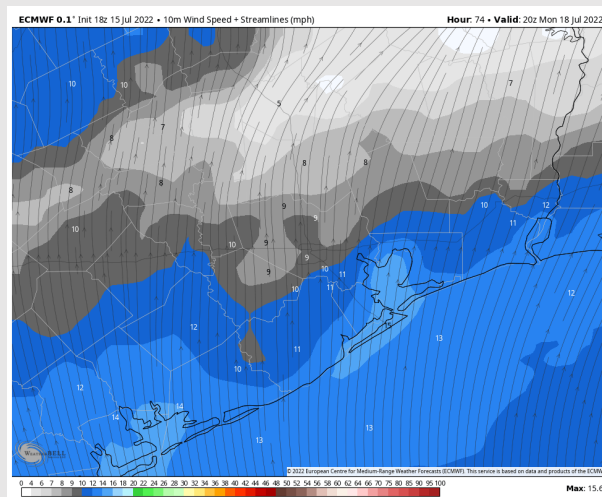
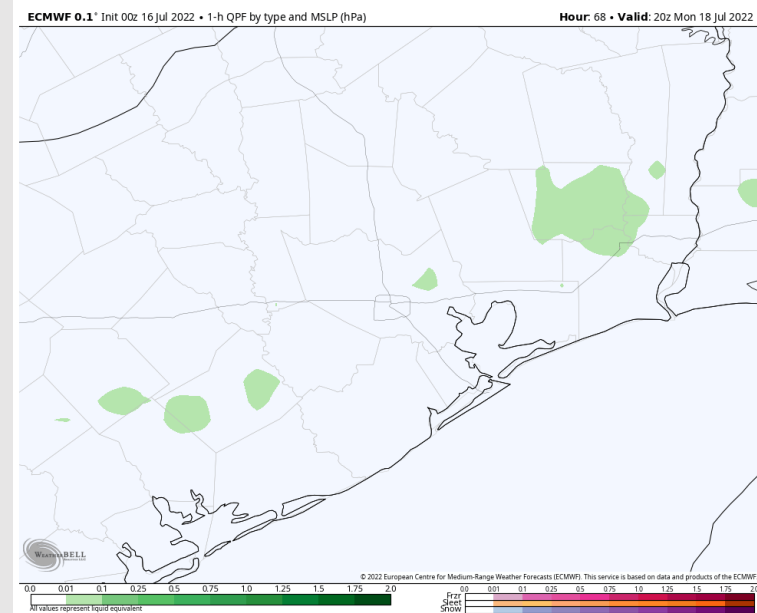
Precip: At the moment, dry conditions for Monday are expected however it is worth watching far N stations for a very isolated shower.

Wind: Winds look to be 10-15 sustained with gusts to 20 MPH on Monday for stations south of Morgan's Point, with slightly lower wind speeds north of Morgan's Point. Winds remain out of the S/SSW.

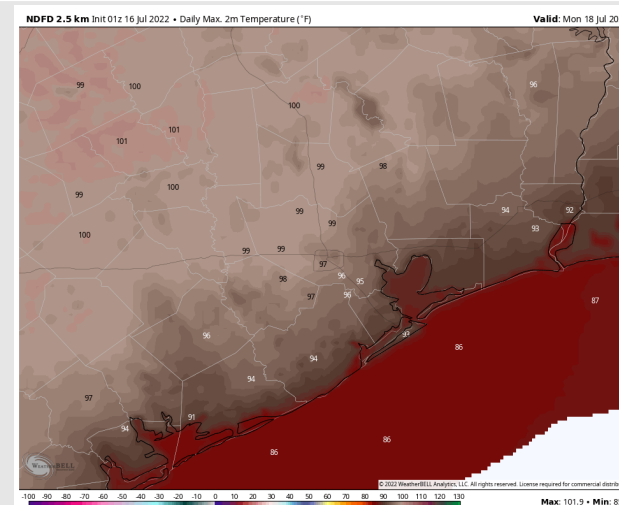
Temps: Highs likely reach the upper 80s to low 90s F for most stations.

Visibility: Not anticipating any fog concerns at this time.

Precip Forecast: 12 PM CT

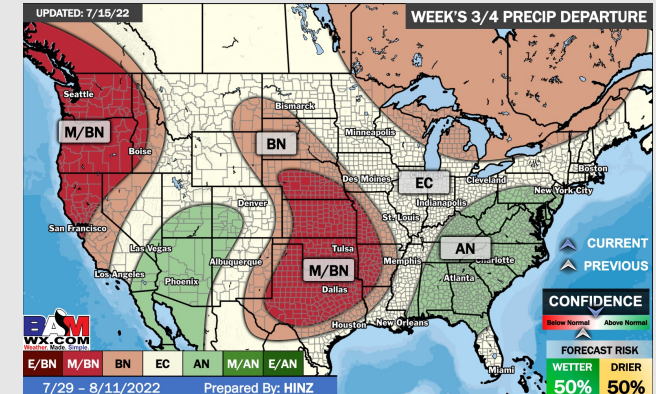
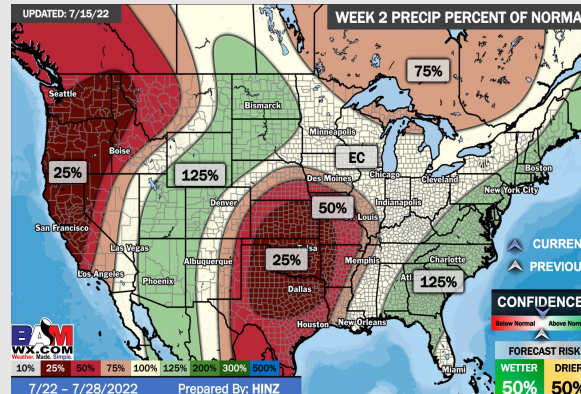
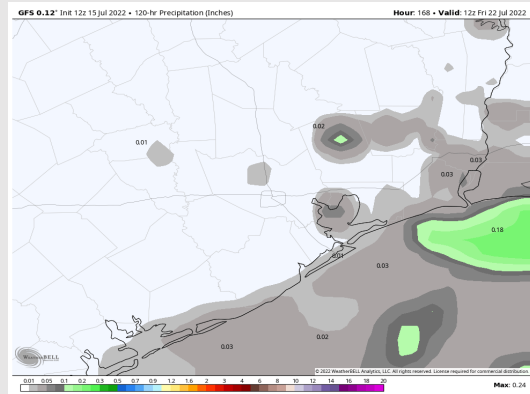
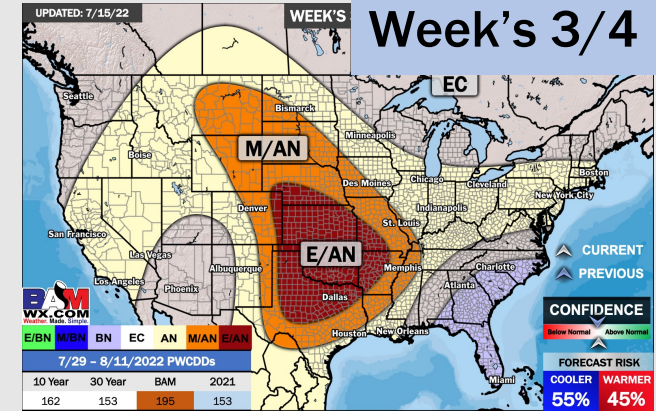
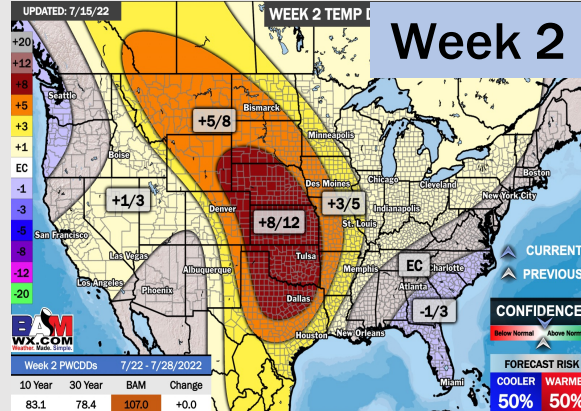
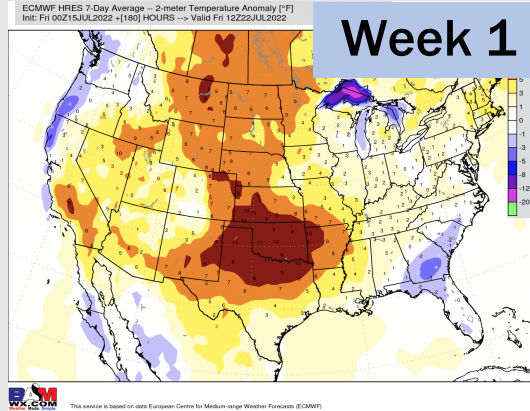


Wind Speed
3 PM CT



High Temps
Monday

Houston Pilots: 7/16/22



- Isolated to scattered chances look to come in daily this upcoming week. Precip totals shown above representing SUN-FRI. Temps remain above normal.
- Week 2 likely features above normal risks for temperatures and below normal precipitation risks.
- The weeks ¾ timeframe into August looks to feature normal temperatures and normal risks for precip.