

Houston Pilots Forecast Package



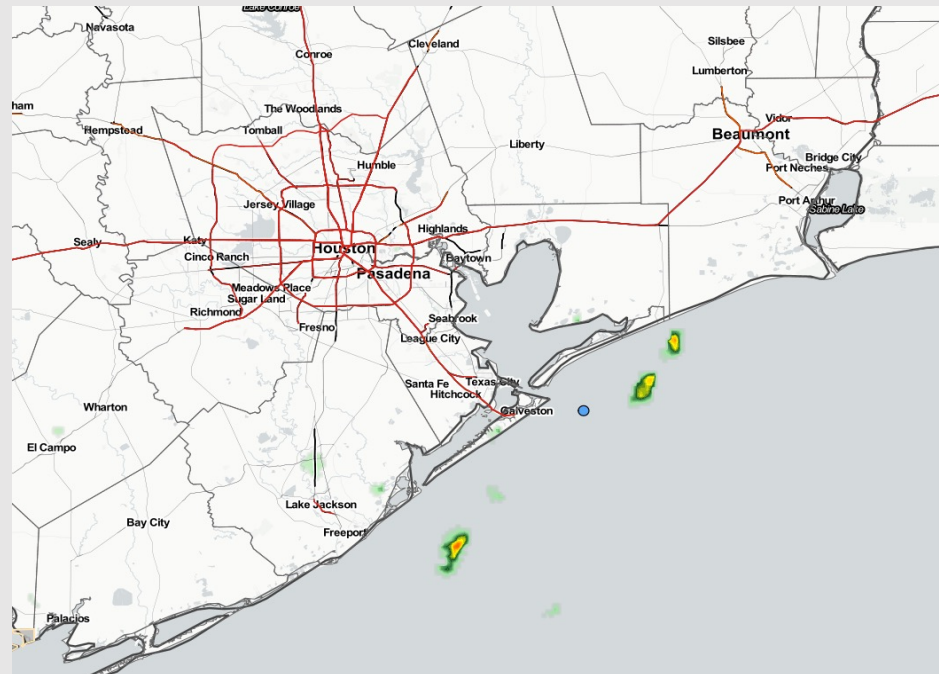
Updated: 6:00 AM CT

Tuesday, June 21, 2022

Forecaster: Vince Bryan

Weather Headlines

- A few chances for isolated/spotty showers/storms in the next couple of days, however the pattern continues to remain inactive.
- Temperatures remain above average with temp highs reaching the mid to upper 90s F.
- Anticipating overall light winds for the next few days.
- No tropical threats anticipated over the next 10 days.



Radar/ NWS Alerts: 6:00 AM CT

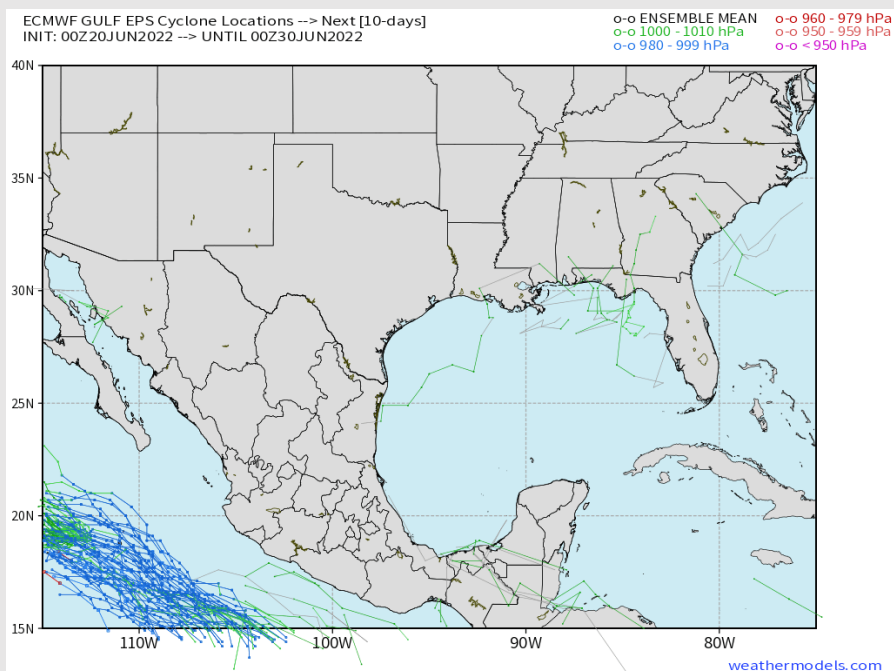


As always, please do not hesitate to reach out to us with any forecast questions via the chat option on the Weather Porthole or our on-call number, **(317)-560-8122** press 1 for forecast questions.

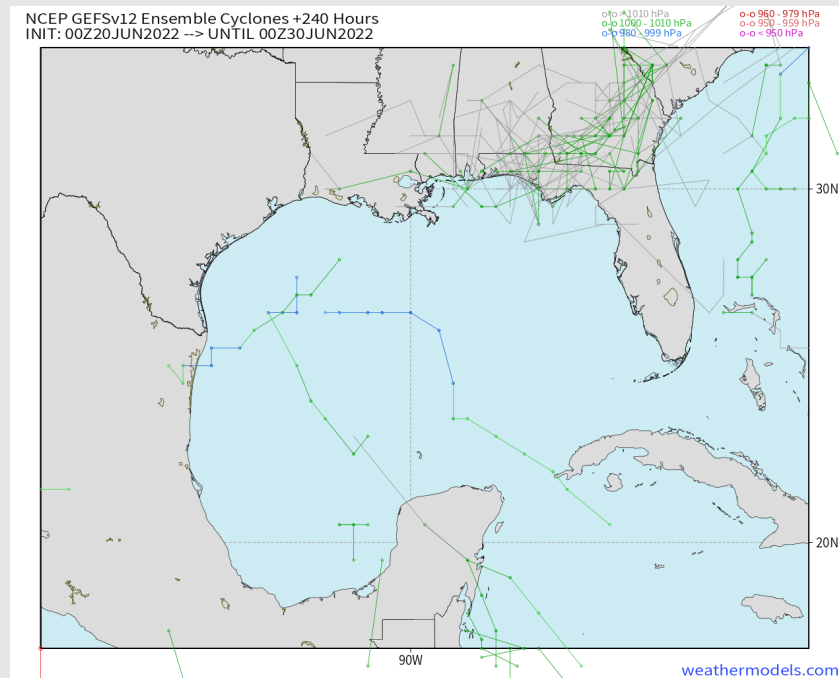
Houston Pilots Extended Range Tropical Report

Tropical Model Tracks the Next 10 Days

European Data



American Data



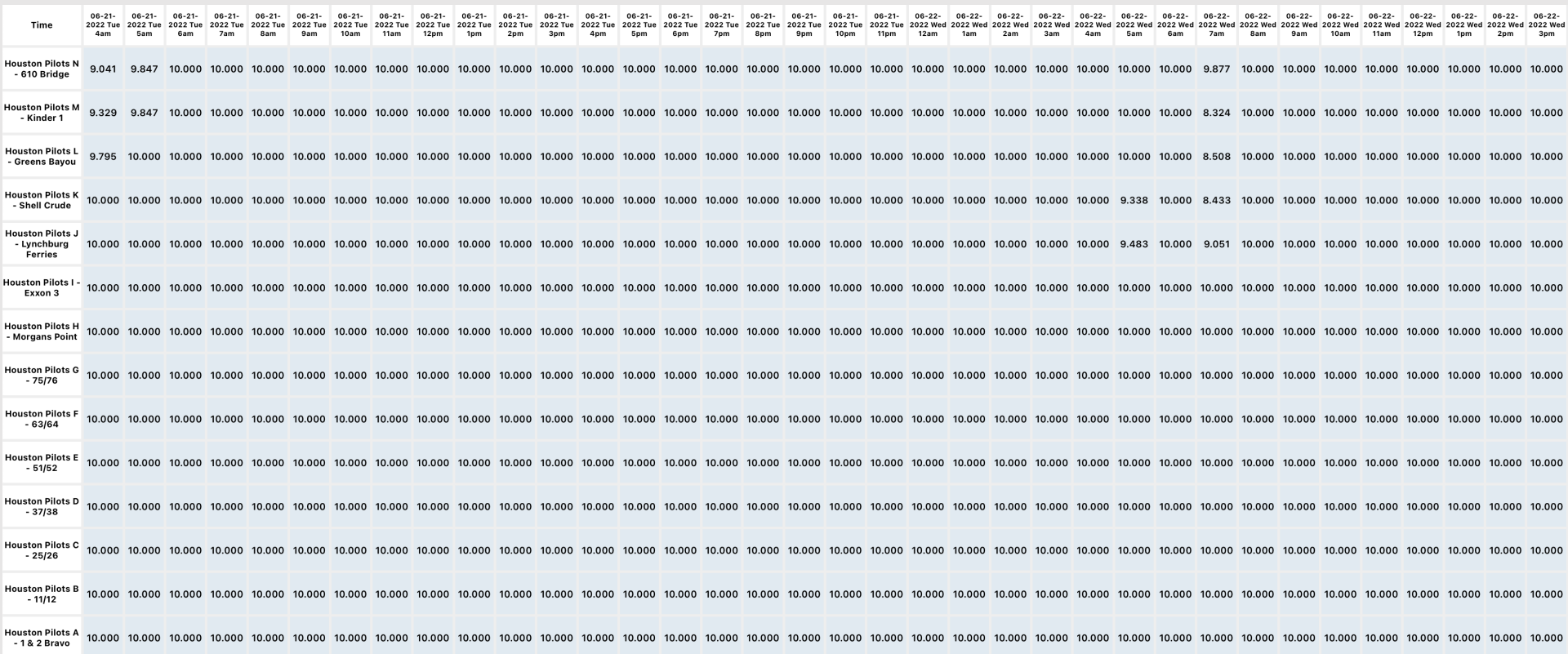
No tropical threats noted over the next 10 days for the Houston/ Galveston area.

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 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	06-21-2022 Tue 4am	06-21-2022 Tue 5am	06-21-2022 Tue 6am	06-21-2022 Tue 7am	06-21-2022 Tue 8am	06-21-2022 Tue 9am	06-21-2022 Tue 10am	06-21-2022 Tue 11am	06-21-2022 Tue 12pm	06-21-2022 Tue 1pm	06-21-2022 Tue 2pm	06-21-2022 Tue 3pm	06-21-2022 Tue 4pm	06-21-2022 Tue 5pm	06-21-2022 Tue 6pm	06-21-2022 Tue 7pm	06-21-2022 Tue 8pm	06-21-2022 Tue 9pm	06-21-2022 Tue 10pm	06-21-2022 Tue 11pm	06-22-2022 Wed 12am	06-22-2022 Wed 1am	06-22-2022 Wed 2am	06-22-2022 Wed 3am	06-22-2022 Wed 4am	06-22-2022 Wed 5am	06-22-2022 Wed 6am	06-22-2022 Wed 7am	06-22-2022 Wed 8am	06-22-2022 Wed 9am	06-22-2022 Wed 10am	06-22-2022 Wed 11am	06-22-2022 Wed 12pm	06-22-2022 Wed 1pm	06-22-2022 Wed 2pm	06-22-2022 Wed 3pm	
Houston Pilots N - 610 Bridge	WS: 3 G:4 NNE	WS: 2 G:3 NNE	WS: 2 G:3 NNE	WS: 1 G:3 SSE	WS: 4 G:8 S	WS: 4 G:7 S	WS: 4 G:7 S	WS: 4 G:6 SSE	WS: 4 G:5 SSE	WS: 8 G:10 ESE	WS: 8 G:11 ESE	WS: 11 G:14 ESE	WS: 11 G:15 ESE	WS: 13 G:18 SE	WS: 12 G:17 SE	WS: 12 G:17 SE	WS: 11 G:16 SSE	WS: 8 G:15 SSE	WS: 7 G:13 SSE	WS: 6 G:11 SSE	WS: 4 G:9 SSE	WS: 3 G:6 S	WS: 3 G:6 S	WS: 2 G:4 S	WS: 1 G:3 SSW	WS: 0 G:1 SSE	WS: 0 G:0 NE	WS: 1 G:1 NNE	WS: 1 G:2 NNE	WS: 3 G:4 NNW	WS: 3 G:4 NNW	WS: 3 G:5 ENE	WS: 3 G:6 NE	WS: 3 G:7 NE	WS: 3 G:8 ENE	WS: 4 G:9 ESE	
Houston Pilots M - Kinder 1	WS: 3 G:3 NNE	WS: 2 G:3 ESE	WS: 2 G:3 NNE	WS: 1 G:3 SSW	WS: 4 G:8 SSW	WS: 4 G:8 S	WS: 4 G:7 S	WS: 4 G:6 SSE	WS: 4 G:5 SSE	WS: 8 G:10 SE	WS: 9 G:11 ESE	WS: 11 G:14 SE	WS: 12 G:15 SE	WS: 13 G:19 SE	WS: 12 G:17 SE	WS: 12 G:17 SE	WS: 11 G:16 SSE	WS: 8 G:14 SSE	WS: 7 G:13 SSE	WS: 6 G:11 SSE	WS: 4 G:9 SSE	WS: 3 G:6 S	WS: 3 G:5 S	WS: 2 G:4 SSW	WS: 1 G:2 SW	WS: 0 G:1 SSE	WS: 0 G:0 NE	WS: 1 G:1 NE	WS: 1 G:2 ENE	WS: 3 G:4 NNW	WS: 3 G:4 NNW	WS: 3 G:5 ENE	WS: 3 G:6 NE	WS: 3 G:7 ENE	WS: 4 G:8 E	WS: 5 G:9 ESE	
Houston Pilots L - Greens Bayou	WS: 2 G:4 NE	WS: 1 G:3 WSW	WS: 2 G:3 N	WS: 1 G:3 WSW	WS: 3 G:8 SSW	WS: 4 G:7 SSW	WS: 4 G:7 S	WS: 4 G:5 SSE	WS: 4 G:6 SSE	WS: 4 G:9 SE	WS: 9 G:12 SE	WS: 11 G:14 SE	WS: 13 G:17 SE	WS: 14 G:20 SE	WS: 12 G:18 SE	WS: 13 G:17 SE	WS: 11 G:16 SSE	WS: 8 G:14 SSE	WS: 7 G:12 SSE	WS: 5 G:10 SSE	WS: 4 G:9 S	WS: 3 G:6 S	WS: 3 G:5 S	WS: 2 G:4 SSW	WS: 1 G:2 SW	WS: 0 G:0 NE	WS: 0 G:0 NE	WS: 1 G:1 NE	WS: 1 G:2 NE	WS: 3 G:4 NNW	WS: 3 G:4 NNW	WS: 3 G:4 SSW	WS: 3 G:5 NE	WS: 3 G:7 ENE	WS: 4 G:8 E	WS: 5 G:9 ESE	
Houston Pilots K - Shell Crude	WS: 2 G:6 ESE	WS: 1 G:6 W	WS: 2 G:5 NE	WS: 1 G:5 NW	WS: 4 G:8 SW	WS: 4 G:8 SSW	WS: 4 G:6 S	WS: 4 G:5 SSE	WS: 4 G:7 SSE	WS: 8 G:10 SE	WS: 10 G:13 SE	WS: 12 G:15 SE	WS: 13 G:18 SE	WS: 15 G:20 SE	WS: 13 G:18 SE	WS: 13 G:17 SE	WS: 11 G:16 SSE	WS: 8 G:14 SSE	WS: 7 G:12 SSE	WS: 5 G:10 SSE	WS: 4 G:9 S	WS: 3 G:7 S	WS: 3 G:6 S	WS: 2 G:4 SSW	WS: 1 G:3 SW	WS: 1 G:1 SW	WS: 1 G:0 SSE	WS: 1 G:1 NE	WS: 1 G:2 SW	WS: 3 G:4 NNW	WS: 3 G:4 NNW	WS: 3 G:4 SSW	WS: 3 G:5 ENE	WS: 3 G:7 ENE	WS: 4 G:8 ESE	WS: 5 G:9 ESE	
Houston Pilots J - Lynchburg Ferries	WS: 3 G:9 ENE	WS: 1 G:7 SW	WS: 2 G:6 NE	WS: 1 G:6 NW	WS: 4 G:8 SW	WS: 4 G:8 SSW	WS: 4 G:6 S	WS: 4 G:6 SSE	WS: 6 G:7 SSE	WS: 9 G:10 SE	WS: 11 G:13 SE	WS: 12 G:15 SE	WS: 14 G:19 SE	WS: 15 G:21 SE	WS: 13 G:19 SE	WS: 13 G:18 SSE	WS: 11 G:16 SSE	WS: 9 G:14 SSE	WS: 7 G:13 SSE	WS: 6 G:11 SSE	WS: 5 G:9 S	WS: 4 G:7 S	WS: 4 G:6 S	WS: 3 G:5 SSW	WS: 2 G:3 SW	WS: 1 G:2 W	WS: 1 G:1 S	WS: 1 G:1 NE	WS: 2 G:3 W	WS: 3 G:4 NNW	WS: 3 G:4 NNW	WS: 3 G:4 WNW	WS: 3 G:5 ENE	WS: 4 G:7 E	WS: 5 G:8 ESE	WS: 7 G:9 ESE	
Houston Pilots I - Exxon 3	WS: 3 G:12 E	WS: 3 G:11 S	WS: 2 G:9 S	WS: 2 G:9 WNW	WS: 5 G:9 SSW	WS: 5 G:8 SSW	WS: 5 G:7 SSE	WS: 5 G:6 SSE	WS: 5 G:7 SSE	WS: 10 G:12 SE	WS: 11 G:13 SE	WS: 13 G:16 SE	WS: 15 G:19 SSE	WS: 15 G:21 SSE	WS: 14 G:19 SSE	WS: 13 G:18 SSE	WS: 11 G:16 SSE	WS: 9 G:14 SSE	WS: 8 G:13 SSE	WS: 7 G:12 SSE	WS: 6 G:10 S	WS: 5 G:9 S	WS: 4 G:8 S	WS: 4 G:7 SSW	WS: 3 G:5 SW	WS: 2 G:2 W	WS: 2 G:2 NNW	WS: 2 G:2 ESE	WS: 2 G:3 NNW	WS: 3 G:4 NNW	WS: 3 G:4 NW	WS: 3 G:4 WSW	WS: 3 G:5 SE	WS: 5 G:7 SSE	WS: 6 G:9 SE	WS: 7 G:10 SE	
Houston Pilots H - Morgans Point	WS: 7 G:13 SE	WS: 7 G:13 S	WS: 5 G:11 SW	WS: 5 G:11 WSW	WS: 7 G:9 SW	WS: 6 G:9 SSW	WS: 5 G:7 S	WS: 5 G:7 SE	WS: 9 G:10 SE	WS: 11 G:13 SE	WS: 12 G:14 SE	WS: 14 G:17 SE	WS: 16 G:20 SSE	WS: 17 G:21 SSE	WS: 15 G:19 SSE	WS: 14 G:18 SSE	WS: 12 G:17 SSE	WS: 10 G:15 SSE	WS: 9 G:14 SSE	WS: 8 G:13 SSE	WS: 8 G:12 S	WS: 7 G:11 S	WS: 6 G:10 S	WS: 5 G:9 SSW	WS: 4 G:7 WSW	WS: 3 G:5 WSW	WS: 2 G:4 NW	WS: 2 G:4 WSW	WS: 2 G:4 N	WS: 3 G:4 NNW	WS: 3 G:4 WSW	WS: 3 G:4 SSE	WS: 4 G:6 SE	WS: 6 G:8 SE	WS: 7 G:9 SSE	WS: 8 G:11 SSE	
Houston Pilots G - 75/76	WS: 11 G:13 SSE	WS: 11 G:13 SSE	WS: 11 G:13 S	WS: 8 G:12 SSW	WS: 9 G:11 SW	WS: 6 G:9 SW	WS: 2 G:6 S	WS: 5 G:7 ESE	WS: 9 G:10 SE	WS: 12 G:13 SE	WS: 13 G:15 SE	WS: 16 G:18 SE	WS: 19 G:21 SSE	WS: 19 G:21 SSE	WS: 17 G:20 SSE	WS: 14 G:19 SSE	WS: 13 G:18 SSE	WS: 12 G:17 SSE	WS: 11 G:16 S	WS: 10 G:15 S	WS: 9 G:14 S	WS: 8 G:13 S	WS: 7 G:12 S	WS: 7 G:10 SSW	WS: 5 G:9 SW	WS: 4 G:7 WSW	WS: 3 G:5 WNW	WS: 2 G:5 NNW	WS: 2 G:5 NNW	WS: 3 G:5 NNW	WS: 3 G:5 NNW	WS: 3 G:4 E	WS: 3 G:5 ESE	WS: 4 G:6 SE	WS: 6 G:7 SSE	WS: 7 G:9 SSE	WS: 8 G:11 SSE
Houston Pilots F - 63/64	WS: 12 G:14 SSE	WS: 11 G:14 S	WS: 11 G:13 S	WS: 9 G:12 SSW	WS: 9 G:11 SW	WS: 5 G:9 SW	WS: 1 G:6 S	WS: 5 G:7 E	WS: 5 G:8 ESE	WS: 12 G:13 SE	WS: 13 G:14 SE	WS: 16 G:17 SE	WS: 18 G:20 SE	WS: 18 G:20 SE	WS: 17 G:19 SE	WS: 14 G:18 SSE	WS: 13 G:17 SSE	WS: 12 G:16 SSE	WS: 11 G:16 S	WS: 10 G:15 S	WS: 9 G:14 S	WS: 8 G:13 S	WS: 7 G:12 S	WS: 6 G:11 SSW	WS: 5 G:9 SSW	WS: 4 G:7 WSW	WS: 3 G:6 WNW	WS: 2 G:5 NNW	WS: 2 G:5 NNW	WS: 3 G:5 S	WS: 3 G:5 S	WS: 3 G:5 NNE	WS: 3 G:5 ENE	WS: 4 G:6 ESE	WS: 5 G:7 SE	WS: 6 G:8 SSE	WS: 7 G:9 SSE
Houston Pilots E - 51/52	WS: 13 G:15 SSE	WS: 12 G:14 SSE	WS: 11 G:13 S	WS: 10 G:13 SSW	WS: 9 G:11 SSW	WS: 5 G:9 SW	WS: 2 G:6 S	WS: 6 G:7 ESE	WS: 8 G:9 SSE	WS: 11 G:13 SE	WS: 12 G:13 SE	WS: 15 G:18 SE	WS: 17 G:19 SSE	WS: 17 G:19 SSE	WS: 14 G:18 SSE	WS: 13 G:16 SSE	WS: 13 G:16 SSE	WS: 12 G:17 SSE	WS: 12 G:16 S	WS: 11 G:15 S	WS: 10 G:14 S	WS: 9 G:13 S	WS: 8 G:12 S	WS: 7 G:11 SSW	WS: 6 G:10 SSW	WS: 5 G:9 SSW	WS: 4 G:8 WSW	WS: 3 G:5 WNW	WS: 3 G:5 NNW	WS: 3 G:5 NNW	WS: 4 G:6 NNW	WS: 3 G:5 W	WS: 3 G:5 NE	WS: 4 G:6 ENE	WS: 5 G:7 SSE	WS: 7 G:9 SSE	WS: 9 G:11 SSE
Houston Pilots D - 37/38	WS: 12 G:15 SSE	WS: 12 G:15 SSE	WS: 10 G:13 S	WS: 11 G:13 S	WS: 9 G:11 SSW	WS: 6 G:9 SW	WS: 5 G:7 SSE	WS: 6 G:7 SE	WS: 9 G:9 SSE	WS: 10 G:11 SE	WS: 12 G:12 SE	WS: 15 G:15 SE	WS: 17 G:19 SE	WS: 16 G:18 SE	WS: 17 G:19 SSE	WS: 14 G:18 SSE	WS: 13 G:17 SSE	WS: 13 G:16 SSE	WS: 12 G:17 SSE	WS: 12 G:16 S	WS: 11 G:15 S	WS: 11 G:15 S	WS: 9 G:13 S	WS: 8 G:12 SSW	WS: 6 G:10 SSW	WS: 5 G:8 SSW	WS: 4 G:6 WSW	WS: 3 G:5 W	WS: 3 G:5 NW	WS: 3 G:5 NW	WS: 3 G:6 NE	WS: 4 G:6 ENE	WS: 5 G:7 ESE	WS: 6 G:8 SSE	WS: 7 G:9 SSE	WS: 9 G:10 SSE	
Houston Pilots C - 25/26	WS: 10 G:15 SSE	WS: 11 G:15 SSE	WS: 10 G:13 S	WS: 10 G:13 S	WS: 8 G:11 SSW	WS: 7 G:9 SSW	WS: 7 G:8 SSE	WS: 7 G:8 SSE	WS: 8 G:8 SSE	WS: 10 G:10 SE	WS: 11 G:12 SE	WS: 13 G:14 SE	WS: 15 G:18 SE	WS: 15 G:17 SSE	WS: 16 G:18 SSE	WS: 14 G:17 SSE	WS: 13 G:17 SSE	WS: 13 G:16 SSE	WS: 12 G:15 SSE	WS: 12 G:15 S	WS: 11 G:14 S	WS: 10 G:13 S	WS: 9 G:13 S	WS: 8 G:11 SSW	WS: 6 G:10 SSW	WS: 5 G:8 SSW	WS: 4 G:6 WSW	WS: 3 G:5 WNW	WS: 3 G:5 NW	WS: 3 G:5 NW	WS: 3 G:6 NE	WS: 4 G:6 ENE	WS: 5 G:7 ESE	WS: 6 G:8 SSE	WS: 8 G:10 SSE		
Houston Pilots B - 11/12	WS: 12 G:16 SSE	WS: 12 G:16 S	WS: 11 G:14 S	WS: 10 G:13 S	WS: 9 G:12 SSW	WS: 8 G:10 S	WS: 6 G:8 SSE	WS: 7 G:8 SSE	WS: 7 G:7 SSE	WS: 9 G:9 SE	WS: 10 G:11 SE	WS: 12 G:13 SE	WS: 14 G:17 SE	WS: 14 G:17 SE	WS: 16 G:18 SSE	WS: 14 G:17 SSE	WS: 13 G:17 SSE	WS: 13 G:16 SSE	WS: 12 G:15 SSE	WS: 12 G:15 S	WS: 11 G:14 S	WS: 11 G:14 S	WS: 9 G:13 S	WS: 8 G:12 SSW	WS: 7 G:10 SSW	WS: 5 G:8 SSW	WS: 4 G:6 SW	WS: 3 G:5 WNW	WS: 3 G:5 NW	WS: 3 G:5 SSW	WS: 3 G:6 NE	WS: 4 G:6 ENE	WS: 5 G:7 ESE	WS: 6 G:8 SSE	WS: 8 G:10 SSE		
Houston Pilots A - 1 & 2 Bravo	WS: 16 G:17 SSE	WS: 15 G:16 SSE	WS: 13 G:15 S	WS: 12 G:14 SSW	WS: 11 G:13 SSW	WS: 11 G:11 S	WS: 6 G:7 SSE	WS: 6 G:6 SSE	WS: 5 G:5 SSE	WS: 6 G:7 SE	WS: 7 G:9 SE	WS: 11 G:13 SE	WS: 14 G:16 SE	WS: 15 G:16 SE	WS: 16 G:17 SE	WS: 15 G:18 SSE	WS: 14 G:17 SSE	WS: 14 G:17 SSE	WS: 14 G:17 SSE	WS: 13 G:16 SSE	WS: 13 G:16 S	WS: 13 G:16 S	WS: 12 G:15 S	WS: 10 G:13 S	WS: 9 G:12 SSW	WS: 8 G:10 SSW	WS: 6 G:8 SSW	WS: 5 G:7 SW	WS: 3 G:5 NW	WS: 3 G:5 NE	WS: 3 G:5 NE	WS: 4 G:6 NE	WS: 5 G:7 ESE	WS: 6 G:8 SSE	WS: 7 G:9 S	WS: 9 G:11 SSE	

See slides below for official thoughts on winds.

Houston Pilots: Tue. 6/21/2022

Forecast Discussion

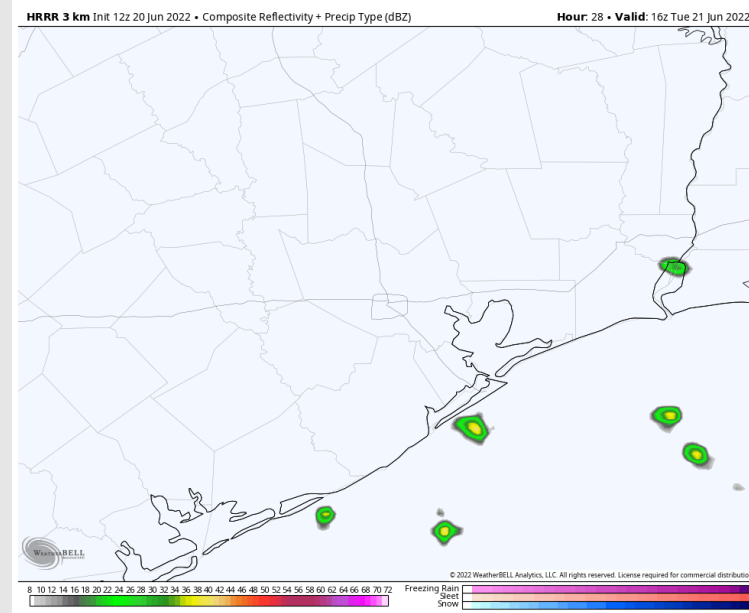
Precip: Isolated showers/ thunderstorms will be possible for most of the day today. Coverage will be rather limited (~20% chances), however any cell runs the risk of bringing a locally heavier downpour and lightning.

Wind: Winds look to be 8-13 MPH sustained the rest of today with a few gusts 13-18 MPH possible (brief period of 8A – Noon of 5-10 MPH likely). Winds expected to remain out of the southeast for the duration of this period. Under a pop up cell, wind gusts 20-30+ MPH possible (but is not expected to be widespread).

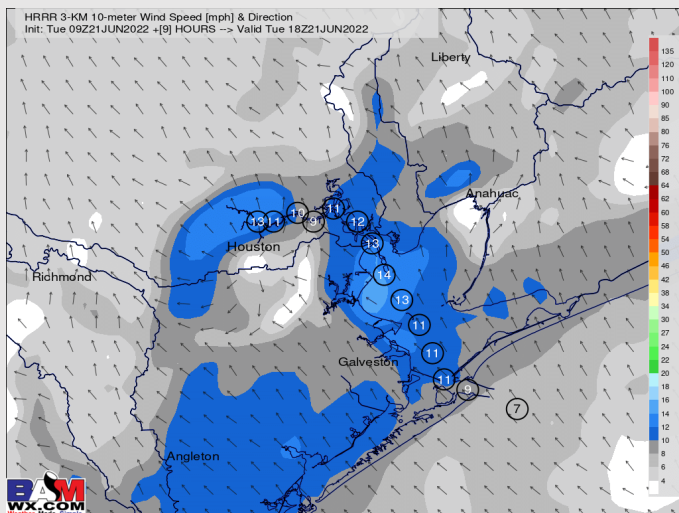
Temps: High temps reach the upper 80s to low 90s F for the stations.

Visibility: Not anticipating any fog concerns at this time.

Precip Forecast: 11 AM CT



Wind Speed
1 PM CT



Houston Pilots: Wed. 6/22/2022

Forecast Discussion

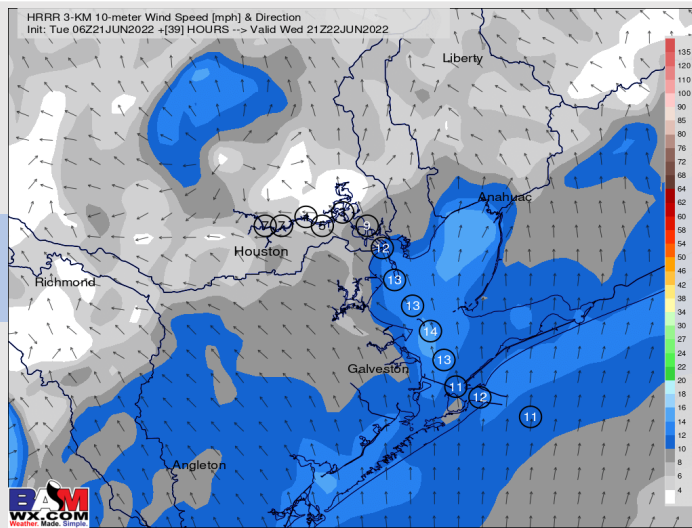
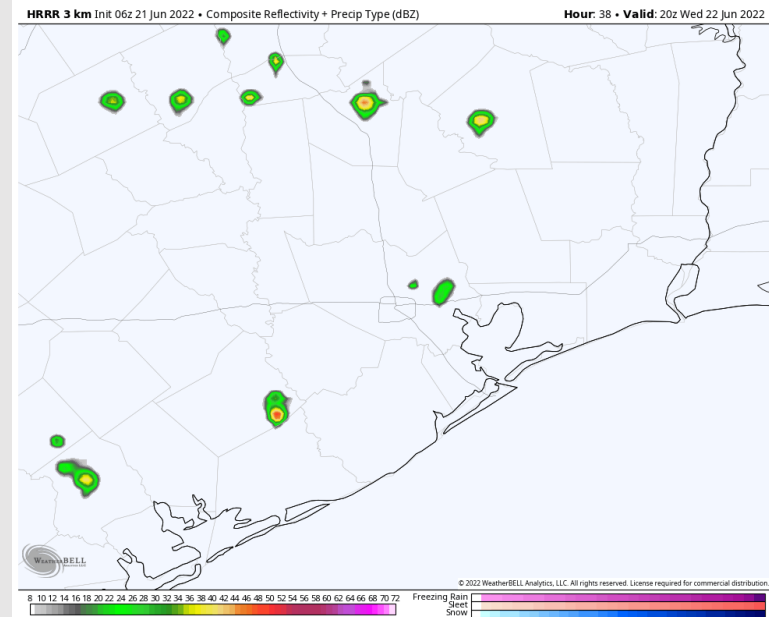
Precip: A 10% chance of an isolated shower/popup will be possible, however most if not all of the day will be on the drier side. Coverage expected to be quite isolated and primarily inland.

Wind: Winds 8-13 MPH sustained from Noon – 4 AM give way to calm and variable winds the rest of the AM/ early PM. Beyond ~3 PM, winds increase to 8-13 MPH sustained with gusts to 13-18 MPH coming from the S.

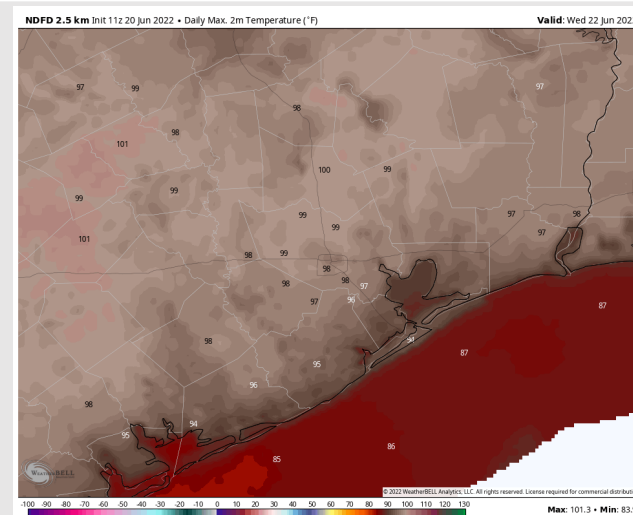
Temps: High Temps will be in the lower 90s for most stations.

Visibility: No fog conditions expected.

Precip Forecast: 3 PM CT



Wind Speed
4 PM CT



High Temps
Wednesday

Houston Pilots: *Thu. 6/23/2022*

Forecast Discussion

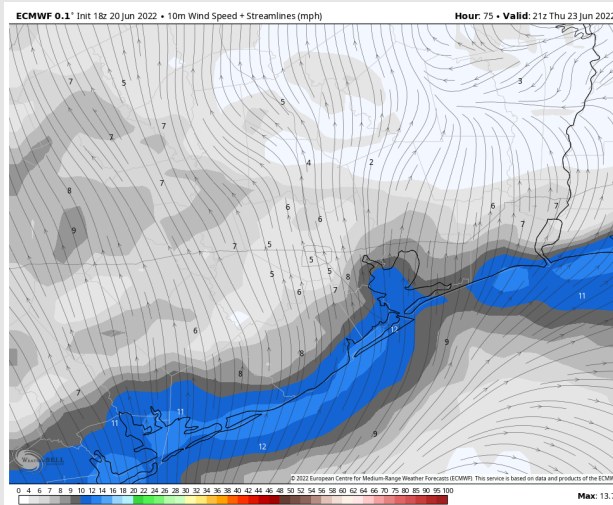
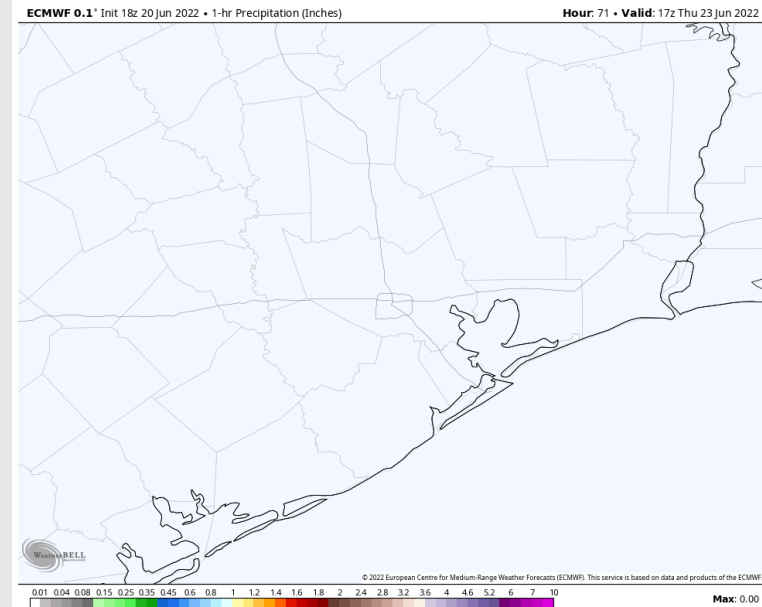
Precip: Anticipating dry conditions for Thursday.

Wind: Winds look to be 8-13 MPH sustained for most of the day, increasing to 10-15 MPH after sundown. Winds veer from the west in the AM to the S/SSW for the PM hours.

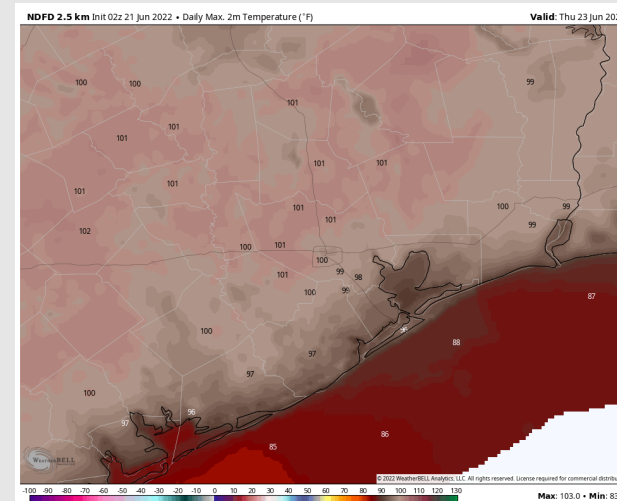
Temps: Highs on Thursday once again reach the mid 90s F for the stations.

Visibility: Not anticipating fog for Thursday.

Precip Forecast: 12 PM CT

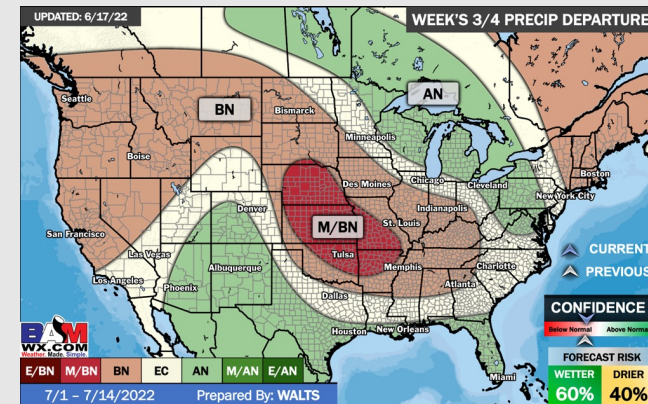
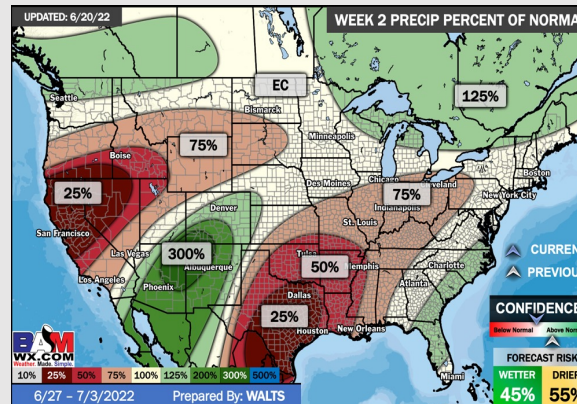
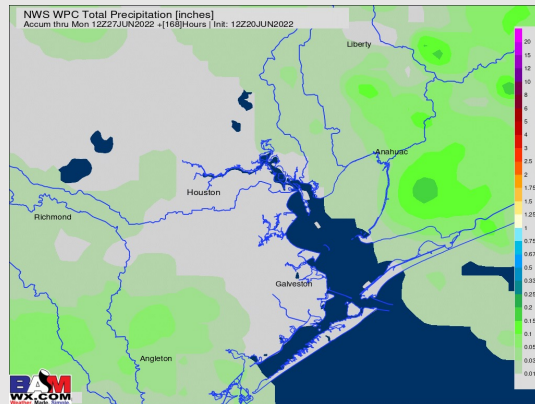
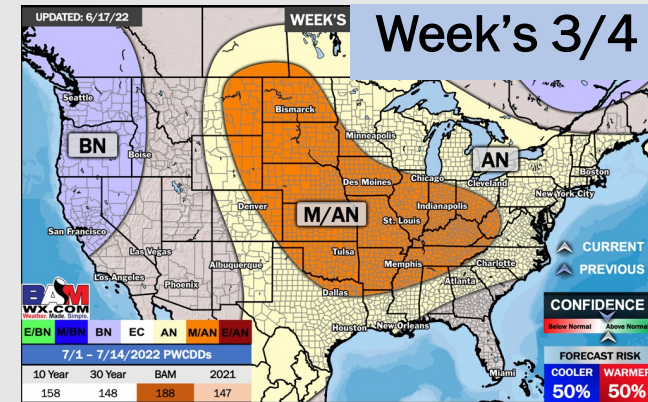
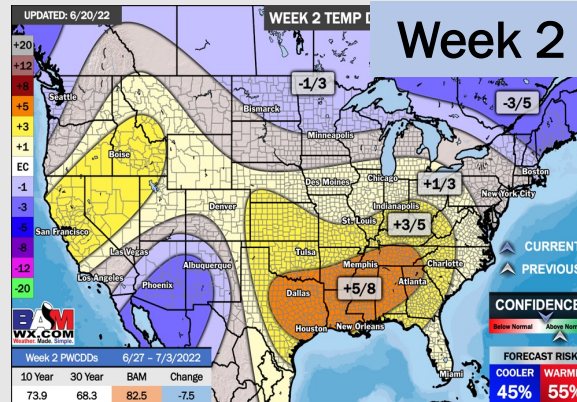
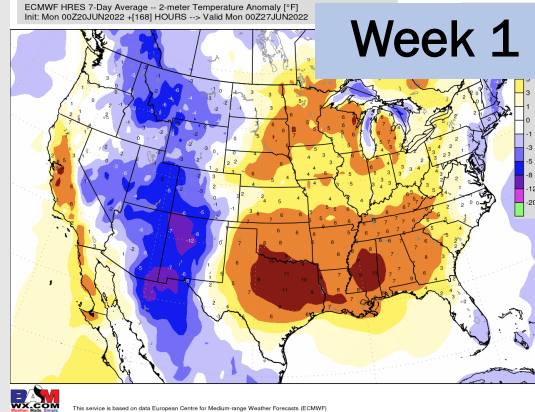


Wind Speed:
4 PM CT



High Temps
Thursday

Houston Pilots: 6/21/22



- A few isolated chances for moisture this week, totals remain unimpressive. Temperatures continue to remain above normal
- Week 2 likely features above normal risks for temperatures and below normal precipitation risks.
- The weeks ¾ timeframe into July looks to feature above normal temperatures and above normal risks for precip.