

Houston Pilots Forecast Package



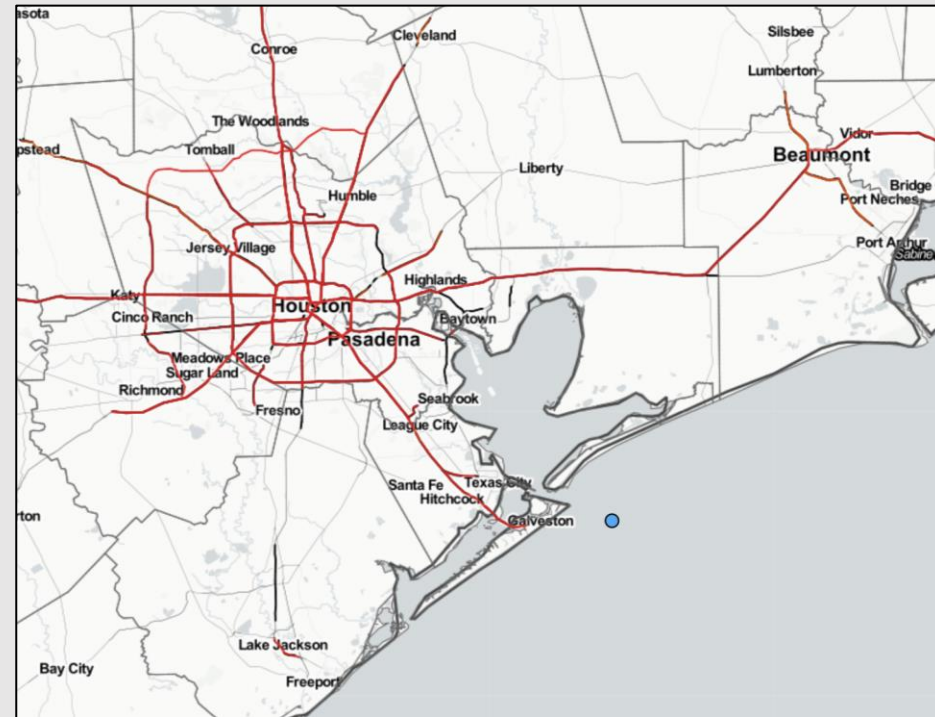
Updated: 6:00 AM CT

Saturday, October 15, 2022

Forecaster: Jonathan Kipper

Weather Headlines

- Anticipating the next best shot of rain will start Sunday afternoon and last through Monday afternoon.
- No direct tropical activity is favored in SE TX over the next 7-10 days.
- Some gusts of 20+ MPH possible over next couple of days. More details on wind forecasts for each day below.



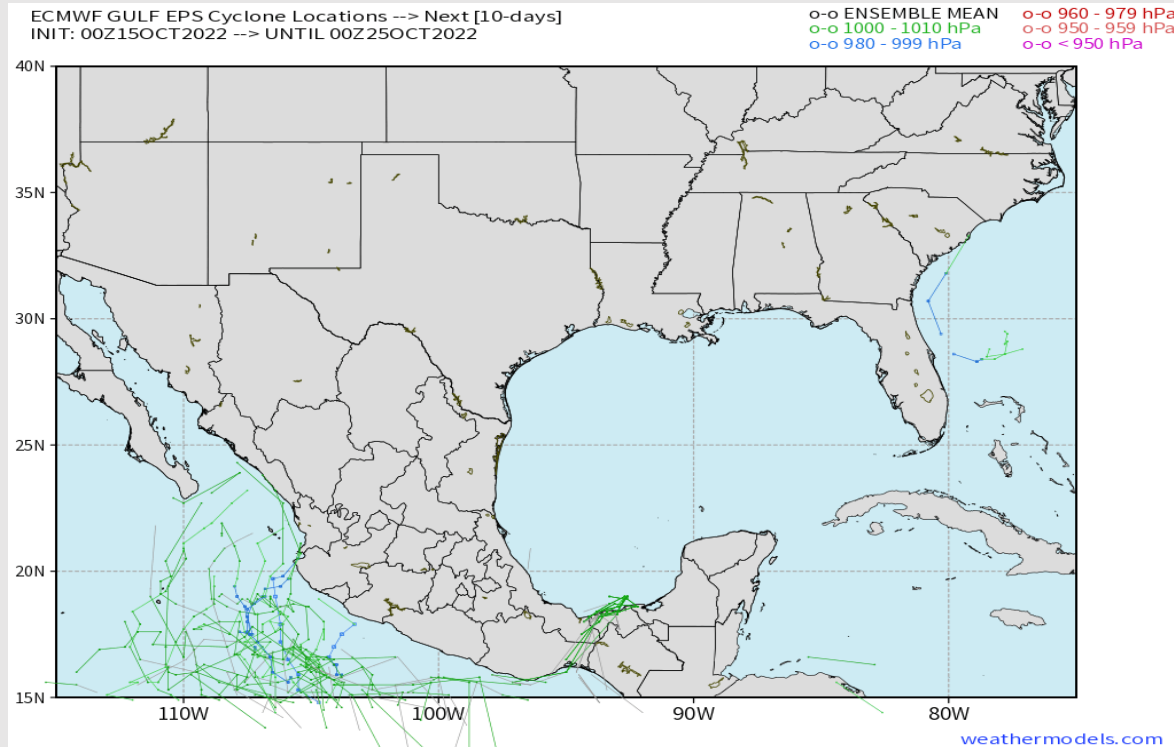
Radar/ NWS Alerts: 6:00 AM CT



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

European Data Tracks Next 10 Days

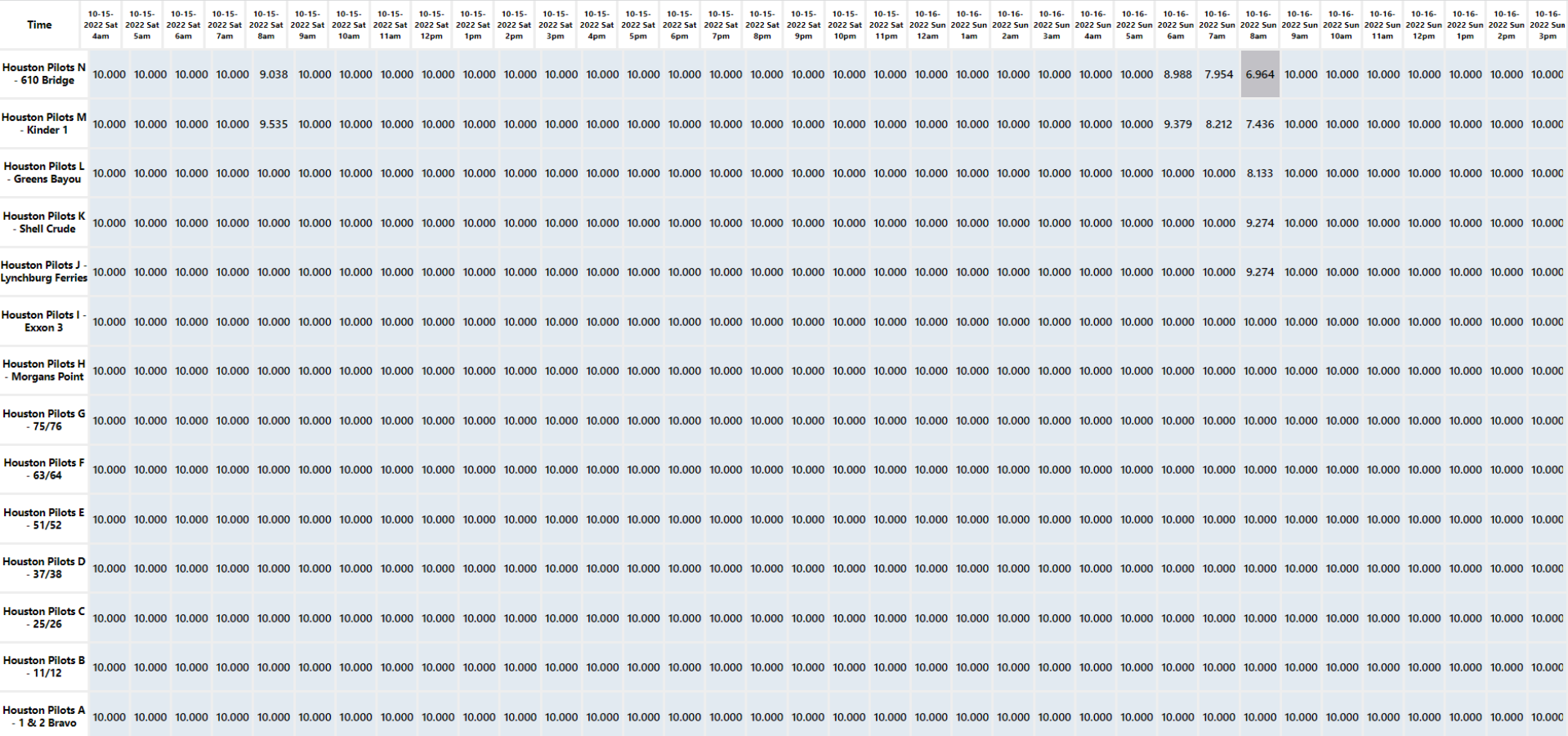


There are no tropical threats associated with Karl nor any anticipated tropical activity for SE TX over the next 7-10 days.

Confidence

Above
Normal

Below
Normal



Houston Pilots Wind Report



Example

Sustained wind 13 MPH
Gusts 18 MPH
Wind from the N

WS: 13
G:18
N

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

See slides below for official thoughts on winds.

Houston Pilots: sat. 10/15/2022

Forecast Discussion

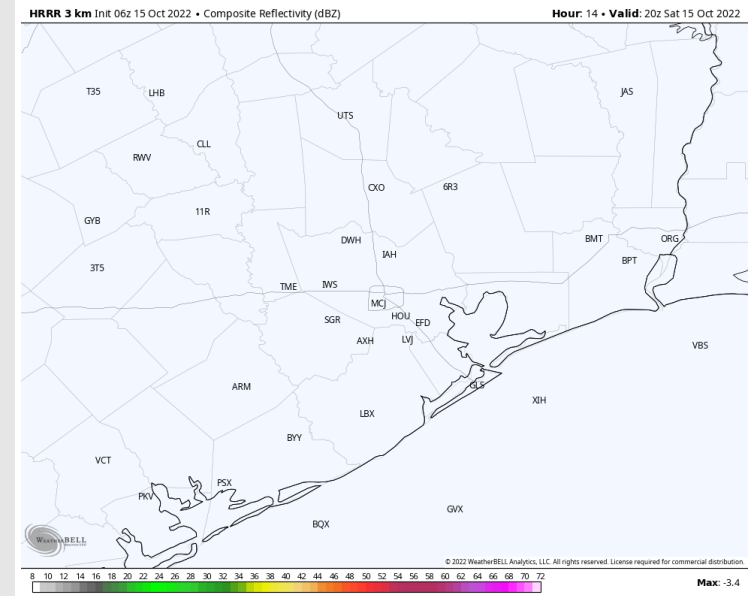
Precip: Anticipating dry conditions throughout the day today.

Wind: Sustained winds at 5-10 MPH will continue until around 12PM. Around 12 PM, SE winds steadily increase to 10-15 MPH sustained. By sunset, winds subside to 8-13 MPH for stations S of Morgan's Point and 5-8 MPH N of Morgan's Point. Winds may steadily increase to 10-15 MPH by midnight near the boarding stations with gusts of 20 MPH possible.

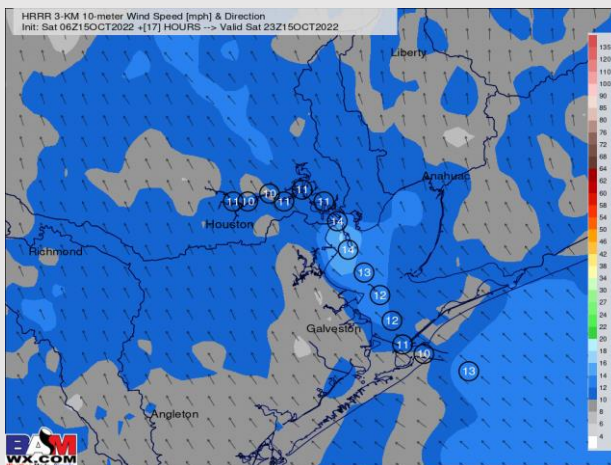
Temps: High temps in the low 80s F at the boarding station and in the upper 80s F at all other stations.

Visibility: Not favoring any concerns for reduced visibility.

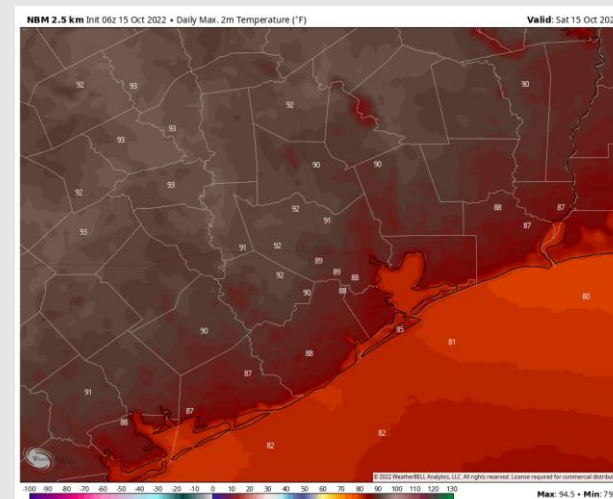
Precip Forecast: 3 PM CT



Wind Speed
6 PM CT



High Temps
Saturday



Houston Pilots: Sun. 10/16/2022

Forecast Discussion

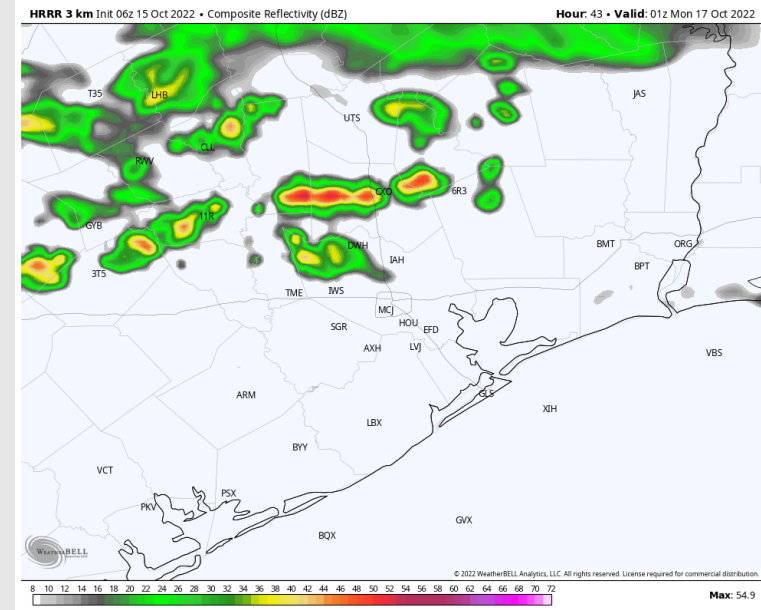
Precip: Anticipating drier conditions through the first half of the day Sunday. Around 2PM, showers/storms will start to move through the monitored stations and chances last for the rest of the afternoon. At ~8PM, a line of storms will form N of HOU and move south towards the monitored stations. Anticipating these storms to continue through the overnight and into Monday morning.

Wind: Sustained winds out of the SSE at 10-15 MPH with winds N of Morgan's Point at 3-8 MPH until 10AM. After 10AM, winds N of Morgan's Point increase to 5-10 MPH where gusts of 20 MPH are possible and winds S of Morgan's Point decrease 8-13 MPH still out of the SSE where they continue for the rest of day.

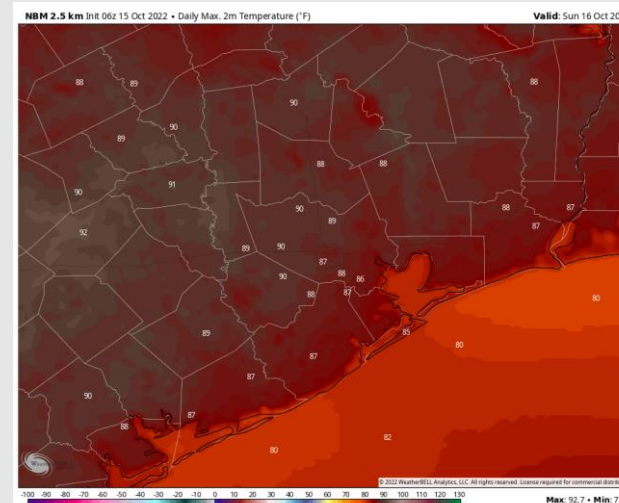
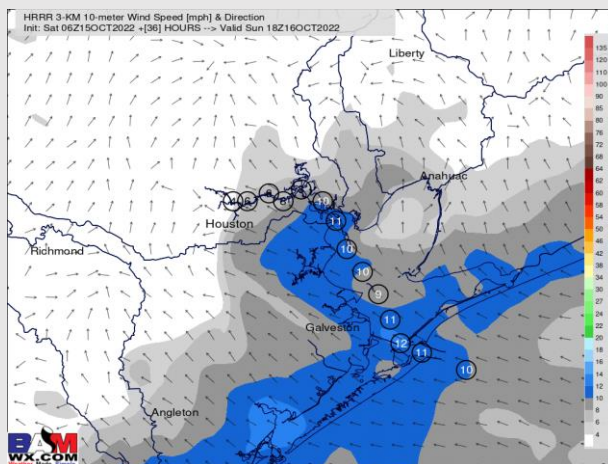
Temps: High temps Sunday near 80 F at the boarding station and in the mid 80s F at all other stations.

Visibility: Not anticipating visibility concerns at this time.

Precip Forecast: 8 PM CT



Wind Speed
1 PM CT



High Temps
Sunday

Houston Pilots: Mon. 10/17/2022

Forecast Discussion

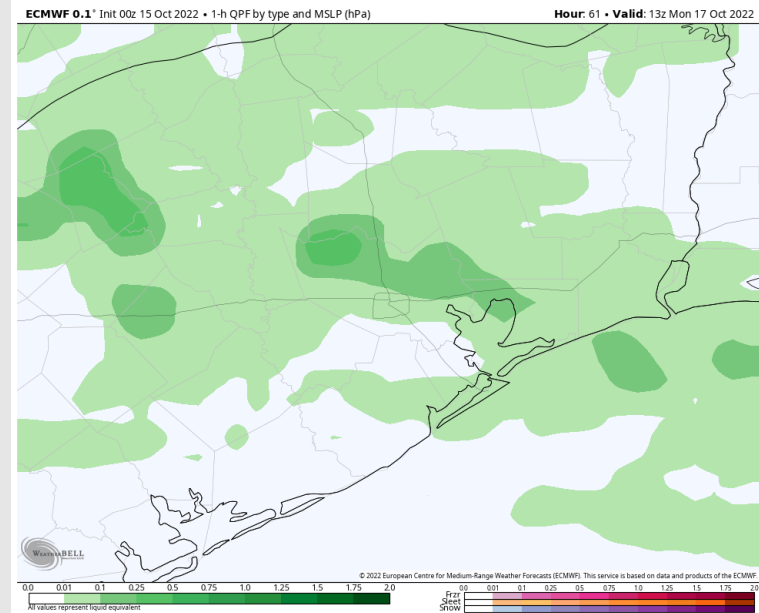
Precip: Anticipating scattered to widespread showers/thunderstorms to begin around 6AM Monday. Coverage will begin around 50-60% around 6AM and then gradually decrease throughout the day. Favoring drier conditions starting around 6PM and through the overnight.

Wind: Sustained winds out of the SE early in the AM Monday at 5-10 MPH. Winds will begin to veer out of the NE around 5AM at 3-8 MPH before quickly increasing to 10-15 MPH by 7AM. By 7PM, winds pick up to 18-23 MPH south of Morgan's Point and still between 10-15 MPH where they will continue for the rest of the night. Gusts of 30 MPH possible.

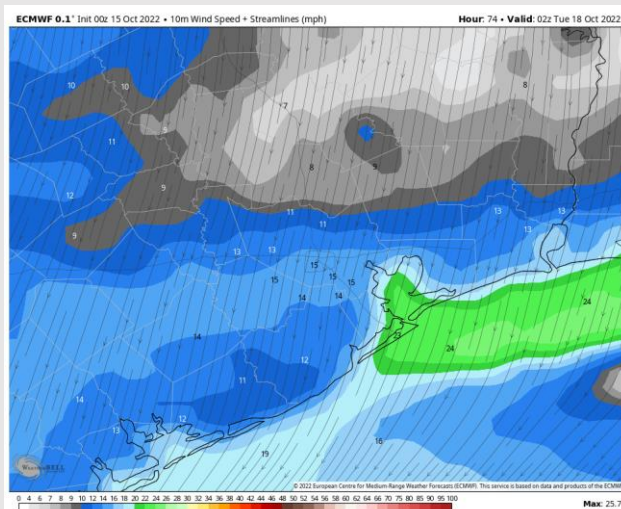
Temps: High temps Monday in the upper 70s F at the boarding station and in the upper 70s F / near 80 F at all other stations.

Visibility: Not anticipating visibility concerns at this time.

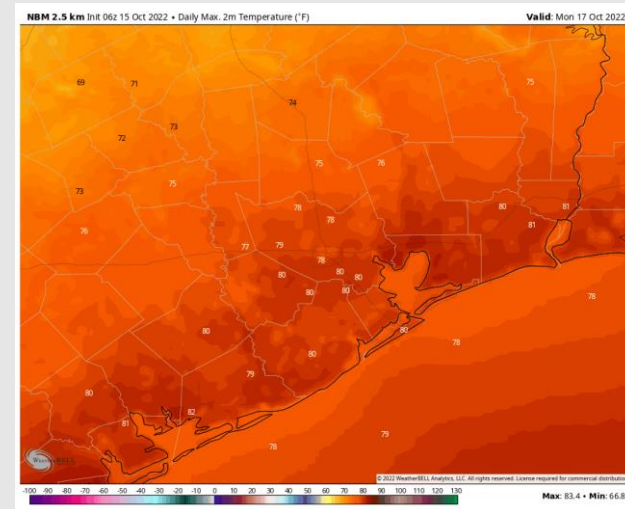
Precip Forecast: 8 AM CT



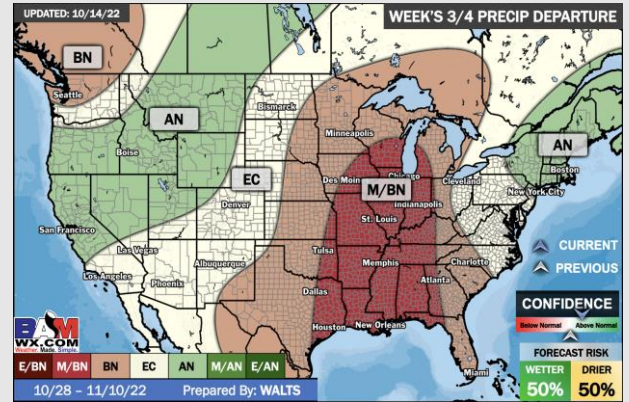
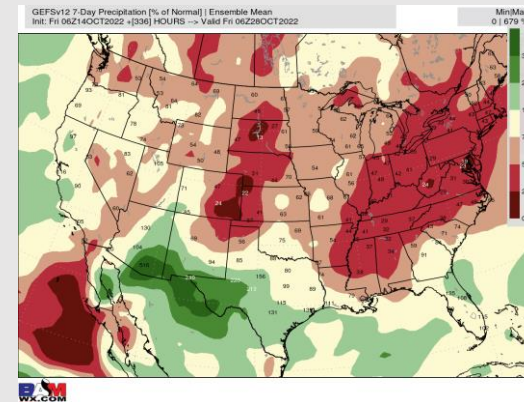
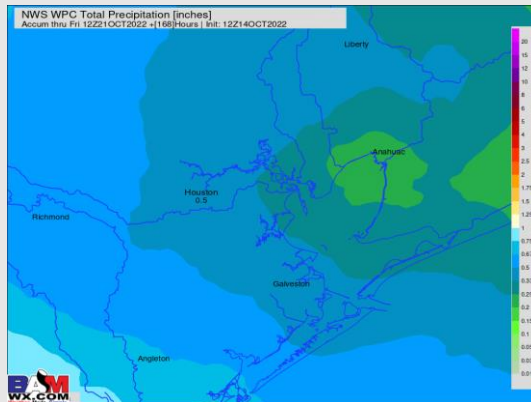
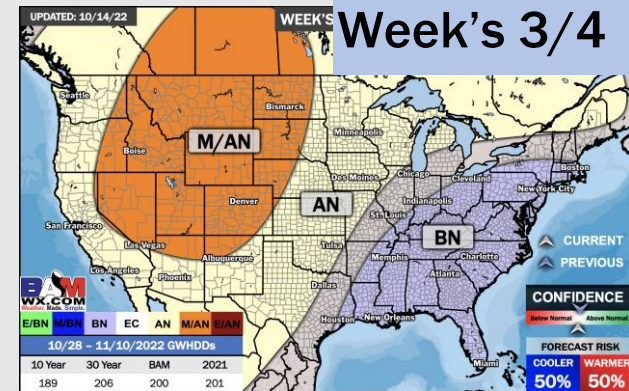
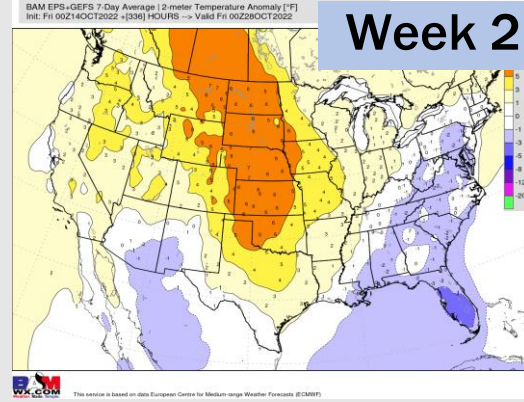
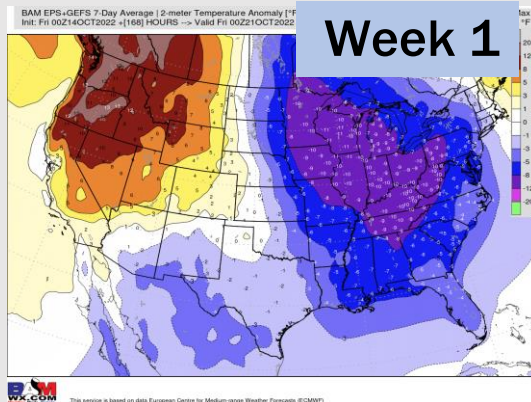
Wind Speed
9 PM CT



High Temps
Monday



Houston Pilots: 10/15/2022



- Temperatures expected to be below normal next week. More widespread chances of rain on Monday and Tuesday.
- Week 2 to feature above normal temperatures and above normal precipitation.
- The weeks $\frac{3}{4}$ timeframe into late October looks to feature normal temperatures and much below normal risks for precip.