

Houston Pilots Forecast Package



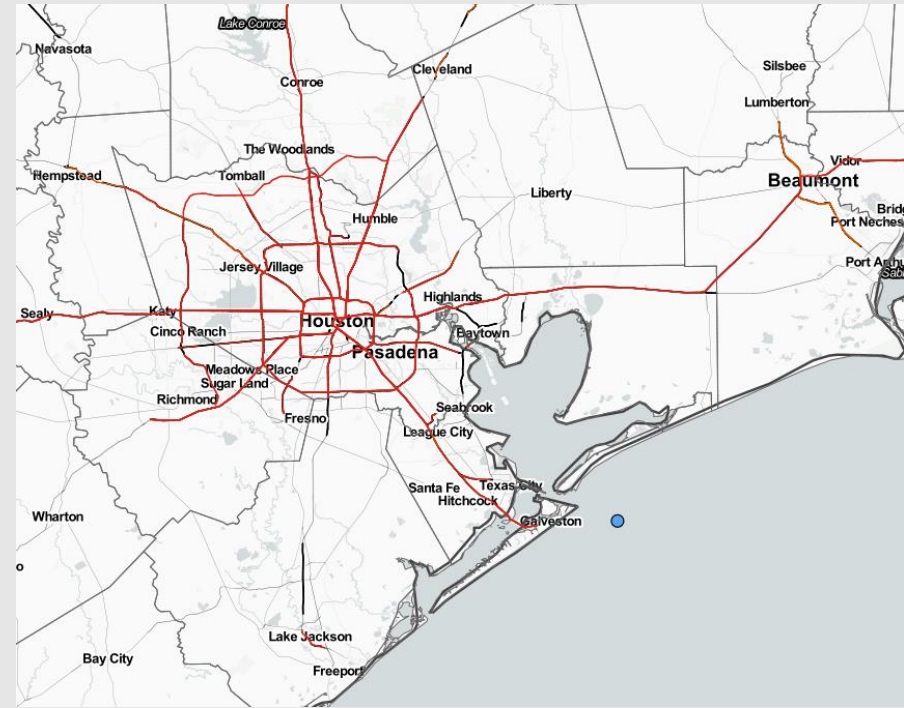
Updated: 1:30 PM CT

Sunday, October 30, 2022

Forecaster: Jonathan Kipper

Weather Headlines

- Favoring mostly dry conditions the next couple days with scattered showers/storms moving in early Tue.
- No direct tropical activity is favored in SE TX over the next 7-10 days.
- Calmer winds through Monday with increasing winds Tuesday. More details on slides that follow.
- Not anticipating any visibility concerns at this time.



Radar/ NWS Alerts: 1:30 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.

Houston Pilots Extended Range Tropical Report

European Data Tracks Next 10 Days

ECMWF ATLANTIC EPS Cyclone Locations --> Next [10-days]

INIT: 00Z30OCT2022 --> UNTIL 00Z09NOV2022

o-o ENSEMBLE MEAN

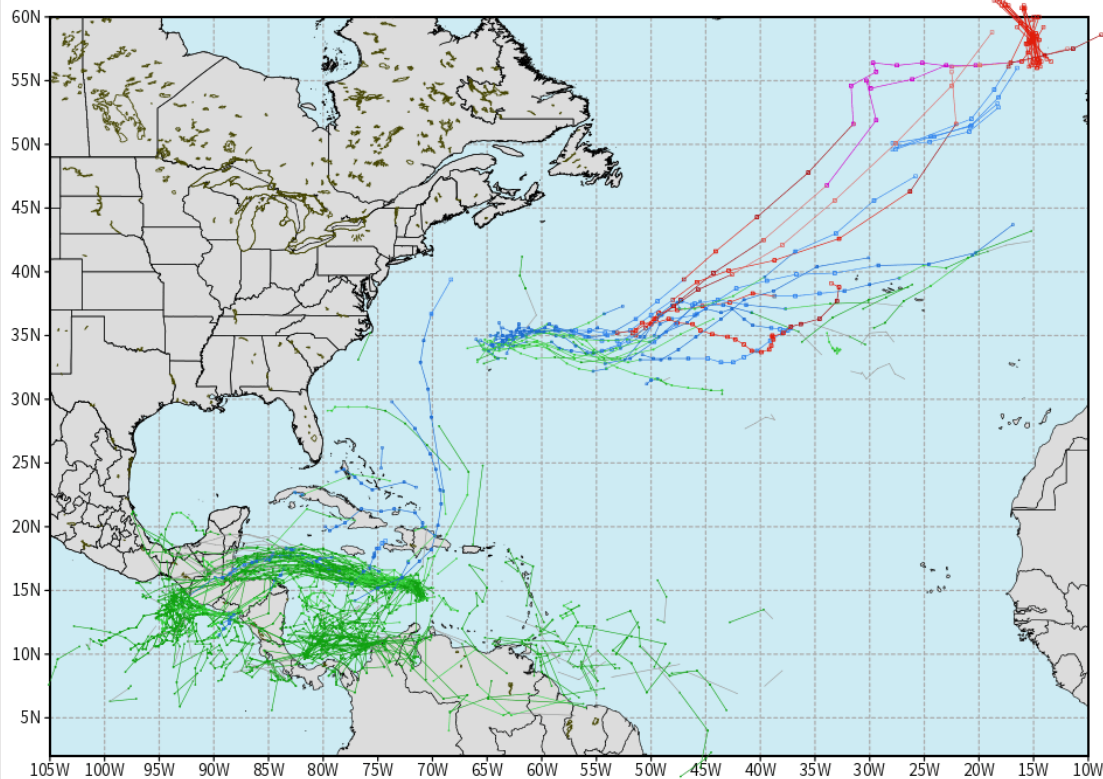
o-o 1000 - 1010 hPa

o-o 980 - 999 hPa

o-o 960 - 979 hPa

o-o 950 - 959 hPa

o-o < 950 hPa



weathermodels.com

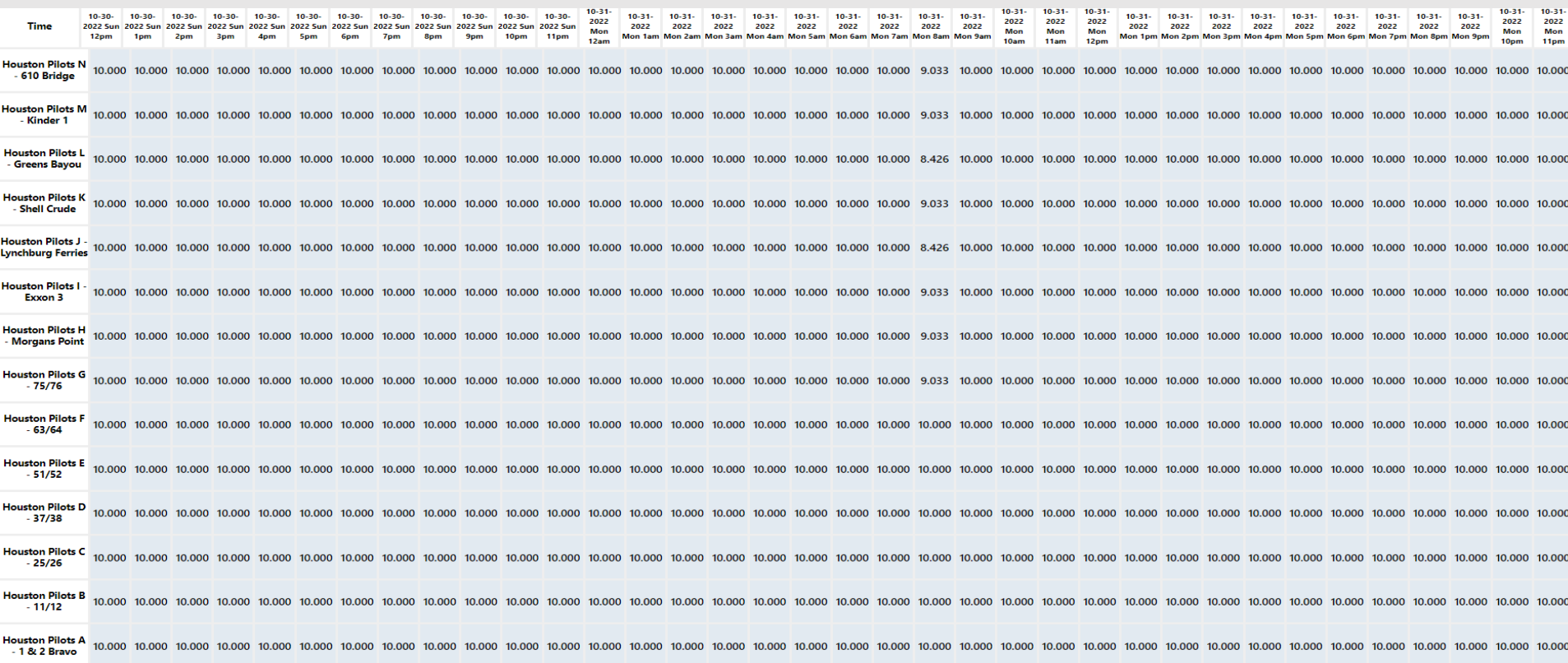
**There are no tropical threats
anticipated for SE TX over the next 7-
10 days.**

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 white 'A' and a black dot, 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 the text 'Houston Pilots' in white above it.



Houston Pilots Wind Report



Example

Sustained wind 13 Knots

Gusts 18 Knots

Wind from the N

WS: 13

G:18

N

Time Knots	10-30-2022 Sun 12pm	10-30-2022 Sun 1pm	10-30-2022 Sun 2pm	10-30-2022 Sun 3pm	10-30-2022 Sun 4pm	10-30-2022 Sun 5pm	10-30-2022 Sun 6pm	10-30-2022 Sun 7pm	10-30-2022 Sun 8pm	10-30-2022 Sun 9pm	10-30-2022 Sun 10pm	10-30-2022 Sun 11pm	10-31-2022 Mon 12am	10-31-2022 Mon 1am	10-31-2022 Mon 2am	10-31-2022 Mon 3am	10-31-2022 Mon 4am	10-31-2022 Mon 5am	10-31-2022 Mon 6am	10-31-2022 Mon 7am	10-31-2022 Mon 8am	10-31-2022 Mon 9am	10-31-2022 Mon 10am	10-31-2022 Mon 11am	10-31-2022 Mon 12pm	10-31-2022 Mon 1pm	10-31-2022 Mon 2pm	10-31-2022 Mon 3pm	10-31-2022 Mon 4pm	10-31-2022 Mon 5pm	10-31-2022 Mon 6pm	10-31-2022 Mon 7pm	10-31-2022 Mon 8pm	10-31-2022 Mon 9pm	10-31-2022 Mon 10pm	10-31-2022 Mon 11pm	
Houston Pilots N - 610 Bridge	WS: 5 G:11 WNW	WS: 6 G:11 WNW	WS: 8 G:11 WNW	WS: 7 G:11 WNW	WS: 7 G:10 WNW	WS: 7 G:10 WNW	WS: 5 G:9 WNW	WS: 3 G:6 WNW	WS: 3 G:5 WNW	WS: 3 G:5 WNW	WS: 2 G:4 N	WS: 2 G:4 E	WS: 3 G:5 NNE	WS: 1 G:3 NE	WS: 1 G:3 ENE	WS: 0 G:1 WSW	WS: 0 G:1 W	WS: 1 G:1 WNW	WS: 1 G:1 NW	WS: 1 G:2 NNW	WS: 1 G:2 NNW	WS: 2 G:2 NNE	WS: 2 G:3 NNE	WS: 3 G:4 NNE	WS: 3 G:5 NNE	WS: 3 G:5 NNE	WS: 3 G:6 NE	WS: 3 G:6 NE	WS: 3 G:6 NE	WS: 4 G:6 ENE	WS: 4 G:6 ENE	WS: 3 G:5 E	WS: 3 G:5 E	WS: 3 G:4 ESE	WS: 2 G:4 SE	WS: 1 G:2 SE	
Houston Pilots M - Kinder 1	WS: 5 G:11 WNW	WS: 6 G:11 WNW	WS: 8 G:11 WNW	WS: 8 G:10 WNW	WS: 7 G:10 WNW	WS: 7 G:10 WNW	WS: 5 G:9 WNW	WS: 3 G:6 W	WS: 3 G:5 WNW	WS: 3 G:5 WNW	WS: 2 G:4 N	WS: 2 G:4 NE	WS: 3 G:4 NNE	WS: 1 G:3 NE	WS: 2 G:3 ENE	WS: 0 G:1 W	WS: 0 G:1 WNW	WS: 1 G:1 WNW	WS: 1 G:1 NW	WS: 1 G:2 NNW	WS: 1 G:2 NNW	WS: 2 G:2 NNE	WS: 2 G:3 NNE	WS: 3 G:4 NNE	WS: 3 G:5 NNE	WS: 3 G:5 NNE	WS: 3 G:5 NE	WS: 3 G:6 NE	WS: 4 G:6 NE	WS: 4 G:6 ENE	WS: 4 G:6 E	WS: 3 G:5 E	WS: 3 G:5 E	WS: 3 G:4 ESE	WS: 3 G:4 ESE	WS: 2 G:3 SE	WS: 1 G:2 SE
Houston Pilots L - Greens Bayou	WS: 5 G:11 WNW	WS: 6 G:11 WNW	WS: 7 G:11 WNW	WS: 7 G:10 WNW	WS: 7 G:10 WNW	WS: 6 G:9 WNW	WS: 5 G:8 WNW	WS: 3 G:6 W	WS: 3 G:4 WNW	WS: 3 G:4 WNW	WS: 2 G:4 NNW	WS: 2 G:4 ESE	WS: 3 G:4 NNE	WS: 1 G:2 NE	WS: 2 G:3 E	WS: 0 G:1 WNW	WS: 0 G:1 WNW	WS: 1 G:1 WNW	WS: 1 G:1 NW	WS: 1 G:2 NNW	WS: 1 G:2 NNW	WS: 2 G:2 NNE	WS: 2 G:3 NNE	WS: 2 G:4 NNE	WS: 3 G:5 NNE	WS: 3 G:5 NNE	WS: 3 G:5 NE	WS: 3 G:5 NE	WS: 4 G:5 NE	WS: 4 G:6 ENE	WS: 4 G:5 E	WS: 3 G:5 E	WS: 3 G:4 ESE	WS: 2 G:4 ESE	WS: 1 G:3 ESE	WS: 1 G:2 ESE	
Houston Pilots K - Shell Crude	WS: 6 G:11 WNW	WS: 6 G:11 WNW	WS: 7 G:10 WNW	WS: 7 G:10 WNW	WS: 7 G:10 WNW	WS: 6 G:10 WNW	WS: 6 G:8 WNW	WS: 3 G:7 W	WS: 3 G:4 WNW	WS: 3 G:4 WNW	WS: 2 G:3 N	WS: 2 G:4 SSW	WS: 3 G:4 NNE	WS: 3 G:3 ENE	WS: 2 G:3 ENE	WS: 0 G:1 WNW	WS: 0 G:1 WNW	WS: 1 G:1 NW	WS: 1 G:2 NNW	WS: 1 G:2 NNW	WS: 1 G:2 NNW	WS: 2 G:2 NNE	WS: 2 G:3 NNE	WS: 2 G:4 NNE	WS: 3 G:5 NNE	WS: 3 G:5 NNE	WS: 3 G:5 NE	WS: 3 G:5 NE	WS: 4 G:5 NE	WS: 4 G:6 ENE	WS: 4 G:5 ESE	WS: 3 G:5 ESE	WS: 3 G:4 ESE	WS: 2 G:3 ESE	WS: 1 G:2 ESE		
Houston Pilots J - Lynchburg Ferries	WS: 6 G:11 WNW	WS: 6 G:11 WNW	WS: 7 G:10 WNW	WS: 7 G:10 WNW	WS: 6 G:10 WNW	WS: 6 G:9 WNW	WS: 4 G:7 WNW	WS: 3 G:6 WNW	WS: 2 G:4 WNW	WS: 3 G:3 WNW	WS: 2 G:3 NW	WS: 2 G:3 WNW	WS: 2 G:3 NNE	WS: 2 G:3 ENE	WS: 2 G:3 ENE	WS: 1 G:1 NNW	WS: 1 G:1 NW	WS: 1 G:2 NNW	WS: 1 G:2 NNW	WS: 1 G:2 NNW	WS: 2 G:2 NNW	WS: 2 G:3 NNE	WS: 2 G:3 NNE	WS: 2 G:4 NNE	WS: 3 G:5 NNE	WS: 3 G:5 NNE	WS: 3 G:5 NNE	WS: 3 G:5 NE	WS: 4 G:5 NE	WS: 4 G:5 ENE	WS: 4 G:5 ESE	WS: 3 G:4 ESE	WS: 3 G:4 ESE	WS: 3 G:3 ESE	WS: 2 G:2 ESE		
Houston Pilots I - Exxon 3	WS: 6 G:11 WNW	WS: 6 G:11 WNW	WS: 7 G:10 WNW	WS: 7 G:10 WNW	WS: 7 G:10 WNW	WS: 6 G:9 NW	WS: 5 G:7 NW	WS: 3 G:7 WNW	WS: 3 G:5 WNW	WS: 3 G:4 WNW	WS: 3 G:3 NNW	WS: 3 G:4 N	WS: 3 G:4 NNE	WS: 3 G:3 NE	WS: 2 G:3 ENE	WS: 2 G:2 NNW	WS: 1 G:2 NW	WS: 2 G:2 NNW	WS: 2 G:2 NNW	WS: 2 G:3 NNW	WS: 2 G:3 NNW	WS: 2 G:3 NNE	WS: 3 G:4 NNE	WS: 3 G:4 NNE	WS: 3 G:5 NNE	WS: 3 G:5 NNE	WS: 3 G:5 NE	WS: 3 G:5 NE	WS: 4 G:5 ENE	WS: 4 G:5 ESE	WS: 4 G:5 ESE	WS: 3 G:4 ESE	WS: 3 G:4 ESE	WS: 2 G:3 ESE	WS: 2 G:2 ESE		
Houston Pilots H - Morgans Point	WS: 6 G:12 WNW	WS: 6 G:11 WNW	WS: 7 G:11 NW	WS: 7 G:10 NW	WS: 7 G:10 NW	WS: 6 G:9 NW	WS: 4 G:8 WNW	WS: 3 G:8 WNW	WS: 4 G:7 WNW	WS: 4 G:5 WNW	WS: 3 G:4 NNW	WS: 3 G:5 WSW	WS: 3 G:5 NNE	WS: 3 G:4 NE	WS: 2 G:4 NE	WS: 2 G:3 NNW	WS: 2 G:3 NNW	WS: 2 G:3 NNW	WS: 2 G:3 NNW	WS: 2 G:3 NNW	WS: 2 G:4 S	WS: 3 G:4 ENE	WS: 3 G:4 NNE	WS: 3 G:4 NNE	WS: 3 G:5 NNE	WS: 3 G:5 NNE	WS: 3 G:5 NE	WS: 3 G:5 ENE	WS: 3 G:5 E	WS: 4 G:5 ESE	WS: 4 G:5 ESE	WS: 4 G:5 SE	WS: 4 G:6 SE	WS: 4 G:6 SE	WS: 3 G:4 SE	WS: 3 G:4 SE	
Houston Pilots G - 75/76	WS: 6 G:12 WNW	WS: 6 G:11 WNW	WS: 7 G:11 NW	WS: 7 G:10 NW	WS: 7 G:10 NW	WS: 7 G:9 NW	WS: 6 G:8 WNW	WS: 6 G:8 WNW	WS: 6 G:8 WNW	WS: 6 G:8 WNW	WS: 4 G:5 NNW	WS: 4 G:5 ESE	WS: 5 G:6 NNE	WS: 5 G:6 NE	WS: 4 G:5 ENE	WS: 3 G:4 NNW	WS: 3 G:4 NW	WS: 3 G:3 NNW	WS: 3 G:3 NNW	WS: 3 G:4 NNW	WS: 3 G:4 NNW	WS: 3 G:4 NW	WS: 4 G:5 NE	WS: 4 G:5 NNE	WS: 4 G:5 NNE	WS: 4 G:5 NNE	WS: 4 G:5 NE	WS: 4 G:5 SE	WS: 4 G:5 SE	WS: 4 G:5 SE	WS: 4 G:6 SE	WS: 4 G:6 SE	WS: 4 G:6 SE	WS: 4 G:6 SE	WS: 4 G:6 SE	WS: 3 G:5 SE	
Houston Pilots F - 63/64	WS: 6 G:12 WNW	WS: 6 G:11 WNW	WS: 6 G:11 NW	WS: 7 G:10 NW	WS: 7 G:10 NW	WS: 7 G:10 NNW	WS: 7 G:9 NW	WS: 7 G:9 NW	WS: 7 G:8 WNW	WS: 6 G:8 NW	WS: 6 G:6 NNW	WS: 5 G:5 NE	WS: 5 G:6 NNE	WS: 5 G:5 NE	WS: 4 G:5 ENE	WS: 3 G:4 NNW	WS: 3 G:4 NW	WS: 3 G:3 NNW	WS: 3 G:3 NNW	WS: 3 G:4 NNW	WS: 3 G:4 NW	WS: 4 G:5 W	WS: 4 G:5 NNE	WS: 4 G:5 NNE	WS: 4 G:5 NNE	WS: 4 G:5 NE	WS: 4 G:5 SE	WS: 4 G:5 SE	WS: 4 G:5 SE	WS: 4 G:6 SE	WS: 4 G:6 SE	WS: 4 G:6 SE	WS: 4 G:6 SE	WS: 4 G:6 SE	WS: 4 G:6 SE	WS: 4 G:6 SE	
Houston Pilots E - 51/52	WS: 6 G:12 WNW	WS: 6 G:11 NW	WS: 5 G:11 SSW	WS: 6 G:10 WSW	WS: 7 G:10 NNW	WS: 7 G:10 NNW	WS: 7 G:9 NNW	WS: 7 G:9 NW	WS: 7 G:8 NW	WS: 7 G:7 NW	WS: 4 G:5 NW	WS: 4 G:5 NNE	WS: 5 G:6 NNE	WS: 5 G:5 NE	WS: 5 G:5 ENE	WS: 4 G:4 NNW	WS: 4 G:4 NW	WS: 3 G:3 NNW	WS: 3 G:3 NNW	WS: 3 G:4 NNW	WS: 3 G:4 NW	WS: 4 G:5 W	WS: 4 G:5 ENE	WS: 4 G:5 NNE	WS: 4 G:5 NNE	WS: 4 G:5 NNE	WS: 4 G:5 NE	WS: 4 G:5 SE	WS: 4 G:5 SE	WS: 4 G:5 SE	WS: 4 G:6 SE	WS: 4 G:6 SE	WS: 5 G:7 SE	WS: 5 G:7 SE	WS: 5 G:7 SE	WS: 4 G:6 SE	
Houston Pilots D - 37/38	WS: 7 G:12 WNW	WS: 7 G:11 NW	WS: 5 G:10 NNW	WS: 6 G:10 E	WS: 6 G:10 E	WS: 7 G:9 SW	WS: 7 G:9 WNW	WS: 7 G:9 NNW	WS: 7 G:9 NNW	WS: 6 G:8 NW	WS: 6 G:7 NNW	WS: 6 G:5 ENE	WS: 5 G:5 NE	WS: 5 G:6 NE	WS: 5 G:5 ENE	WS: 4 G:5 NNW	WS: 4 G:5 NW	WS: 4 G:4 NNW	WS: 4 G:4 NNW	WS: 4 G:4 NNW	WS: 4 G:4 W	WS: 4 G:4 E	WS: 4 G:5 NNE	WS: 4 G:5 NNE	WS: 4 G:5 NNE	WS: 4 G:5 NNE	WS: 4 G:5 NE	WS: 4 G:5 SE	WS: 4 G:5 SE	WS: 4 G:5 SE	WS: 4 G:6 SE	WS: 4 G:6 SE	WS: 5 G:7 SE	WS: 5 G:7 SE	WS: 5 G:7 SE	WS: 4 G:6 ESE	
Houston Pilots C - 25/26	WS: 7 G:12 WNW	WS: 6 G:11 NW	WS: 6 G:10 NNW	WS: 6 G:10 SE	WS: 6 G:9 ESE	WS: 6 G:8 ESE	WS: 5 G:8 WNW	WS: 5 G:8 WNW	WS: 5 G:8 WNW	WS: 6 G:8 WNW	WS: 6 G:7 NNW	WS: 6 G:7 ESE	WS: 5 G:5 NE	WS: 5 G:5 NE	WS: 5 G:5 NE	WS: 4 G:5 NNW	WS: 4 G:4 NNW	WS: 4 G:4 NNW	WS: 4 G:4 NNW	WS: 4 G:4 NNW	WS: 4 G:5 NNW	WS: 4 G:5 NNE	WS: 4 G:5 NNE	WS: 4 G:5 NNE	WS: 4 G:5 NNE	WS: 4 G:5 NE	WS: 4 G:5 ESE	WS: 4 G:5 ESE	WS: 4 G:5 ESE	WS: 4 G:6 SE	WS: 4 G:6 SE	WS: 4 G:6 SE	WS: 4 G:6 SE	WS: 4 G:6 SE	WS: 4 G:6 SE	WS: 4 G:6 SE	
Houston Pilots B - 11/12	WS: 8 G:12 WNW	WS: 8 G:11 NW	WS: 6 G:10 NW	WS: 6 G:10 W	WS: 6 G:8 SW	WS: 5 G:7 SSW	WS: 4 G:7 WSW	WS: 3 G:7 SE	WS: 3 G:6 WNW	WS: 3 G:6 WNW	WS: 4 G:6 N	WS: 4 G:5 NNE	WS: 4 G:5 NE	WS: 5 G:5 NE	WS: 5 G:6 NE	WS: 4 G:5 NNW	WS: 4 G:5 NW	WS: 4 G:5 NNW	WS: 4 G:5 NNW	WS: 4 G:5 NNW	WS: 5 G:5 NNW	WS: 5 G:5 NNE	WS: 5 G:5 NNE	WS: 5 G:5 NNE	WS: 5 G:5 NNE	WS: 4 G:6 NNE	WS: 4 G:5 NNE	WS: 4 G:5 ESE	WS: 4 G:5 ESE	WS: 4 G:5 ESE	WS: 4 G:6 SE	WS: 4 G:6 SE	WS: 4 G:6 SE	WS: 4 G:6 SE	WS: 4 G:6 SE	WS: 4 G:6 SE	
Houston Pilots A - 1 & 2 Bravo	WS: 9 G:13 WNW	WS: 8 G:12 WNW	WS: 6 G:10 NW	WS: 6 G:10 NNW	WS: 3 G:7 W	WS: 2 G:6 SW	WS: 3 G:6 S	WS: 2 G:6 SSW	WS: 2 G:6 S	WS: 1 G:5 WNW	WS: 2 G:5 NNW	WS: 3 G:4 SW	WS: 4 G:4 NNE	WS: 5 G:5 NNE	WS: 5 G:5 NE	WS: 5 G:6 NNW	WS: 5 G:6 NNW	WS: 5 G:6 NNW	WS: 5 G:6 NNW	WS: 5 G:6 NNW	WS: 5 G:6 NNW	WS: 5 G:6 NNW	WS: 5 G:6 NNW	WS: 5 G:6 NNW	WS: 5 G:6 NNW	WS: 4 G:5 NE	WS: 4 G:5 NE	WS: 4 G:5 ESE	WS: 4 G:5 ESE	WS: 4 G:5 ESE	WS: 5 G:6 SE	WS: 5 G:6 SE	WS: 5 G:7 ESE	WS: 5 G:7 ESE	WS: 5 G:7 ESE	WS: 5 G:7 ESE	

See slides below for official thoughts on winds.

Houston Pilots: Sun. 10/30/2022

Forecast Discussion

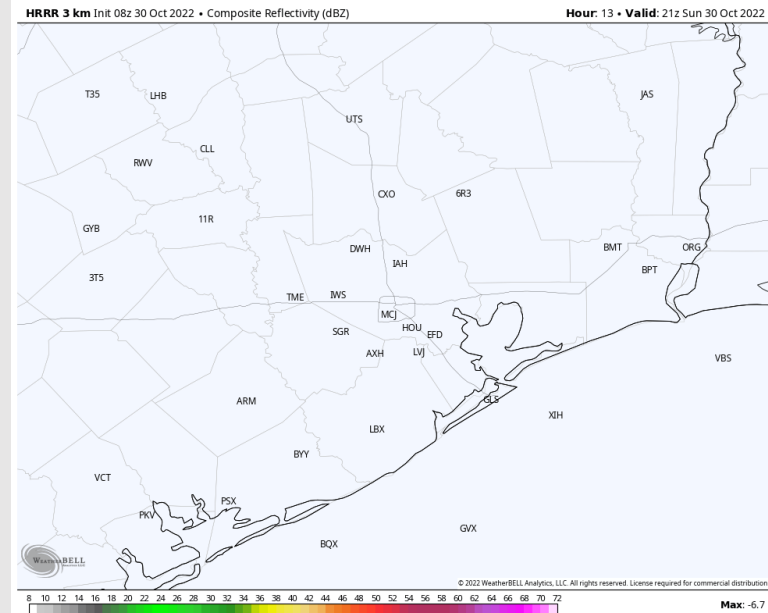
Precip: Anticipating dry conditions the rest of the day.

Wind: Winds currently 3-8 kts out of the WNW. Winds will continue at 3-8 kts for the rest of the day and throughout the PM hours. Around 6 PM winds will veer more out of the NNW and by 10 PM out of the north.

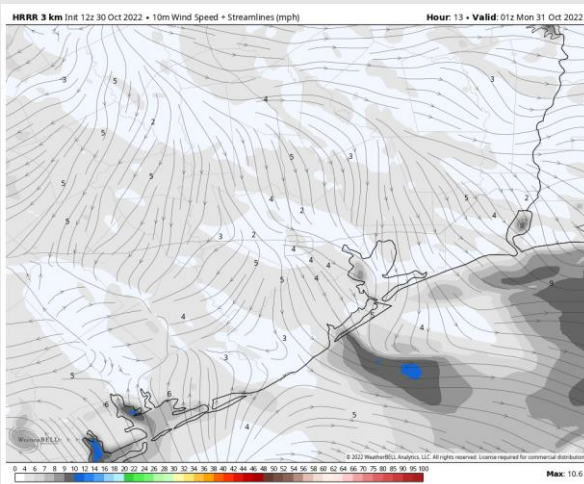
Temps: Low temps Monday morning in the upper 60s F at the boarding station and in the mid/upper 50s F at all other stations.

Visibility: Not favoring any concerns for reduced visibility.

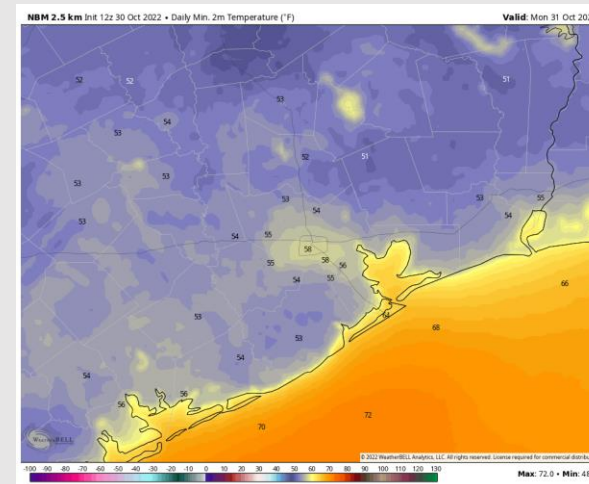
Precip Forecast: 4 PM CT



Wind Speed
(kts)
8 PM CT



Low Temps
Monday AM



Houston Pilots: Mon. 10/31/2022

Forecast Discussion

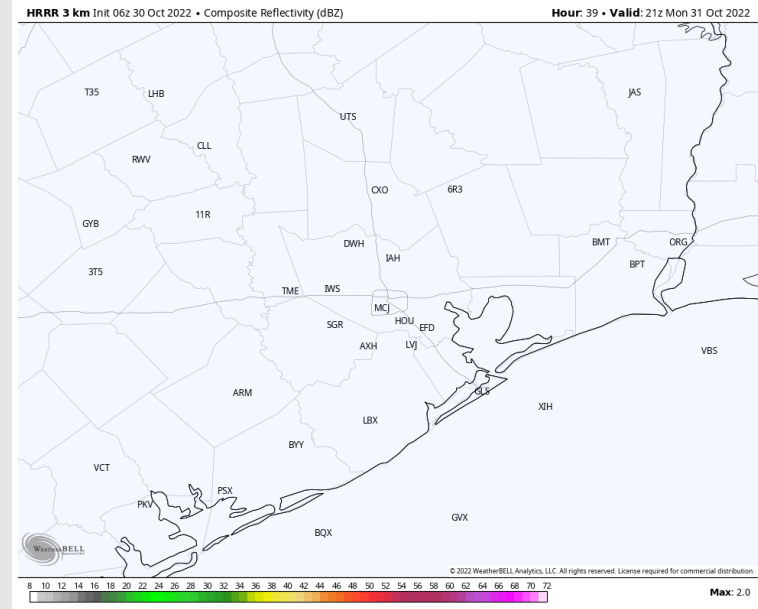
Precip: Anticipating dry conditions throughout the day Monday.

Wind: Sustained winds out of the NNE Monday AM at 3-8 kts. Between 3-4PM, winds will veer out of the S/SE and continue for the rest of the day. Speeds will remain at 3-8 kts throughout the day Monday.

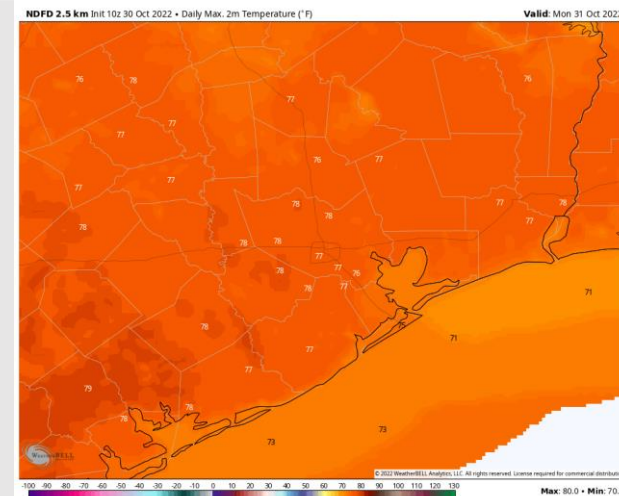
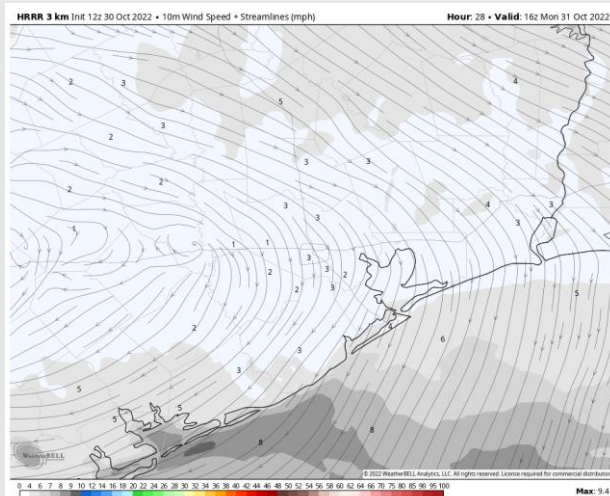
Temps: High temps Monday near 70 F at the boarding station and in the mid/upper 70s F at all other stations.

Visibility: Not anticipating any visibility concerns at this time.

Precip Forecast: 4 PM CT



Wind Speed
(kts)
11 AM CT



High Temps
Monday

Houston Pilots: Tue. 11/1/2022

Forecast Discussion

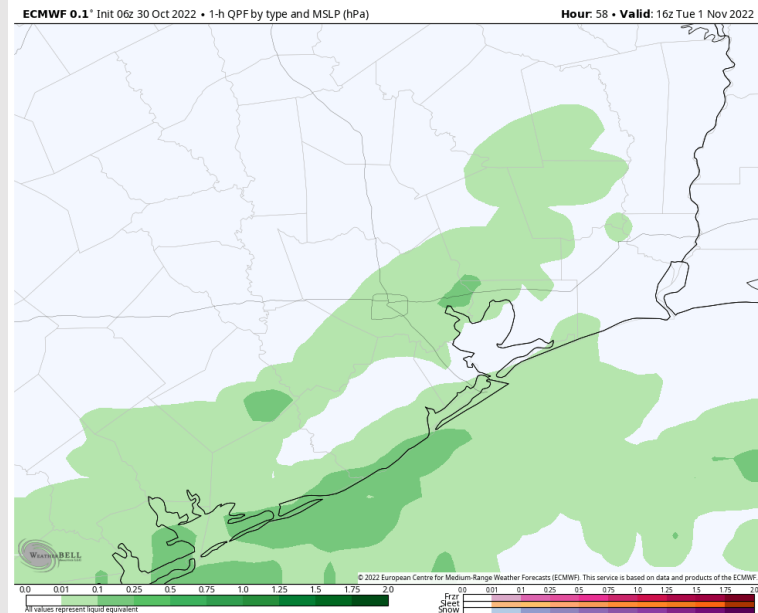
Precip: Anticipating showers/t-storms at 70% to begin around 8 AM Tuesday, continuing until 8 PM. Dry conditions favored beyond 8 PM. Locally heavy downpours and lightning possible under strongest cells.

Wind: Sustained winds early Tuesday morning out of the SE at 3-8 kts. By 5 AM, winds start to veer out of the ENE for the rest of the day. Winds south of Morgan's Point expected to be 10-15 kts while stations north can expect winds of 5-10 kts. Gusts of 20-25 kts possible throughout the evening.

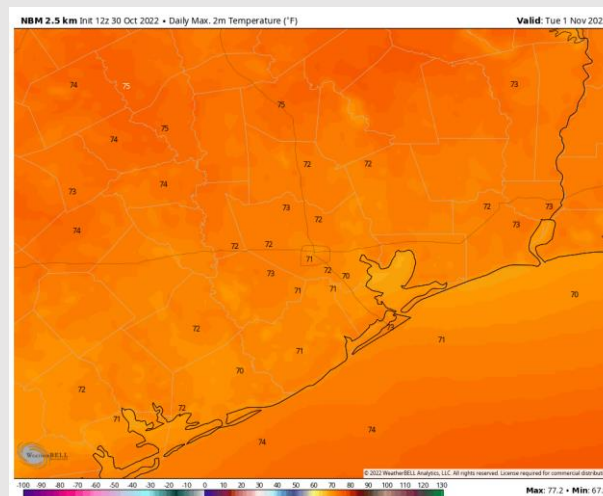
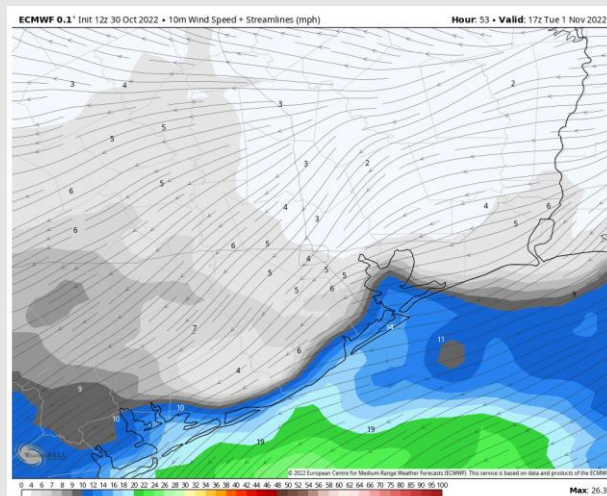
Temps: High temps Tuesday in the low 70s F for all stations.

Visibility: Not anticipating visibility concerns at this time.

Precip Forecast: 11 AM CT

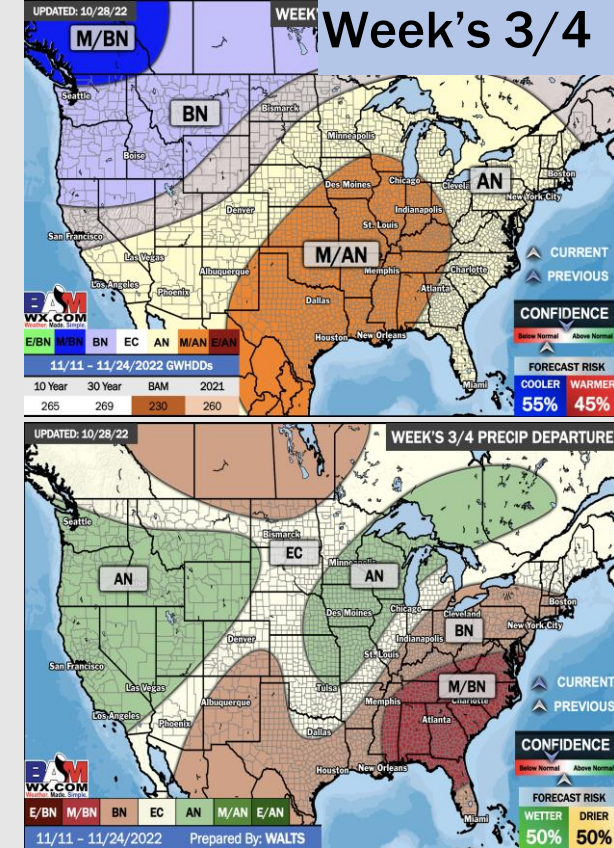
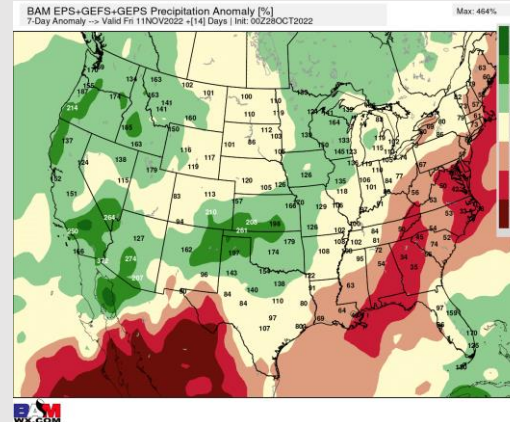
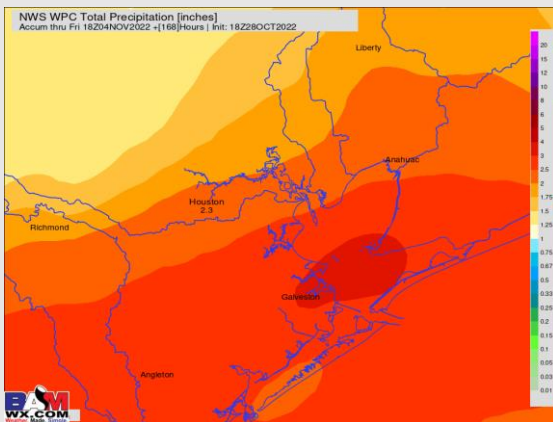
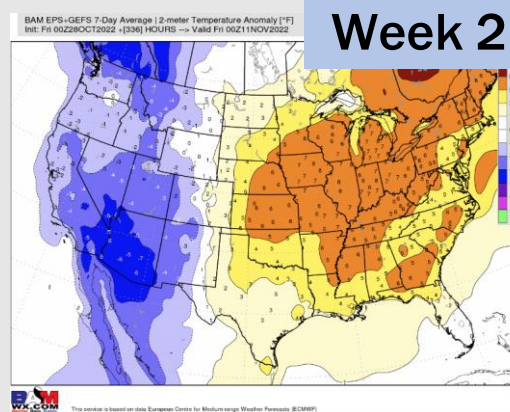
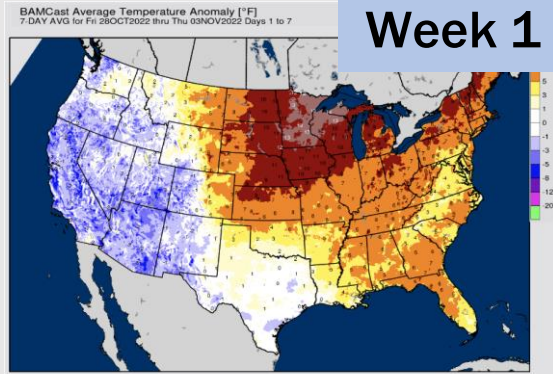


Wind Speed
(kts)
12 PM CT



High Temps
Tuesday

Houston Pilots: 10/30/2022



- Temperatures expected to be near or slightly below normal next week. More widespread chances of rain going into Tuesday and Wednesday.
- Week 2 to feature slightly above normal temperatures and below normal precipitation.
- The weeks ³/₄ timeframe into November looks to feature above normal temperatures and below normal to normal risks for precip.