

Houston Pilots Forecast Package

Houston Pilots

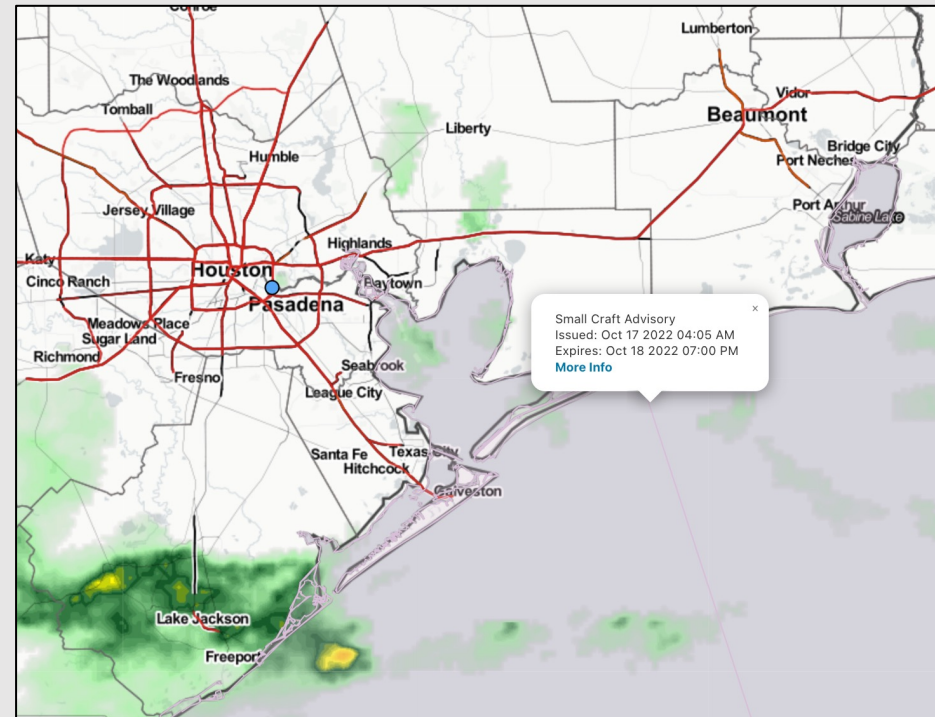
Updated: 2:20 PM CT

Monday, October 17, 2022

Forecaster: Tyler Hollingsworth

Weather Headlines

- Favoring a few scattered chances for showers/storms today with dry conditions expected Tue. and Wed.
- No direct tropical activity is favored in SE TX over the next 7-10 days.
- Some gusts of 25+ MPH possible over next couple of days. More details on wind forecasts for each day below.

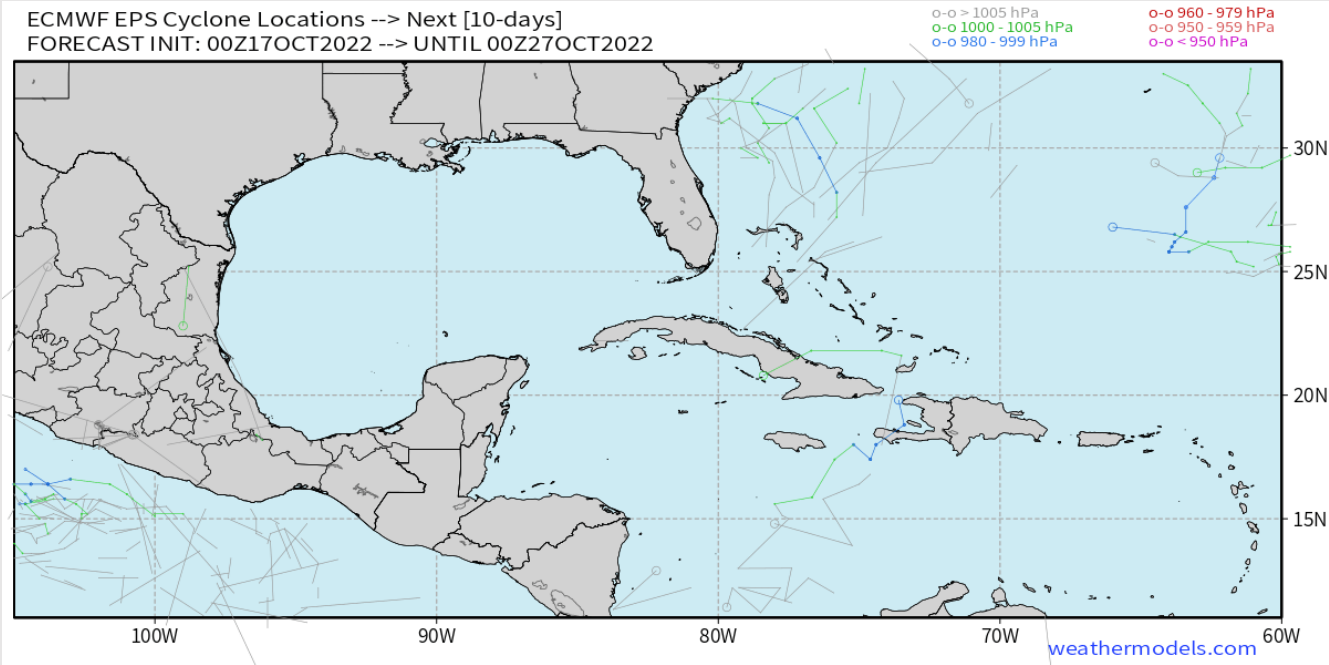


Radar/ NWS Alerts: 2:17 AM CT



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.

European Data Tracks Next 10 Days



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

Confidence



Above Normal Below Normal

Houston Pilots Wind Report



Confidence

Above Normal

Below Normal

Example

Sustained wind 13 MPH
Gusts 18 MPH
Wind from the N

WS: 13
G:18
N

Time	10-17-2022 Mon 1pm	10-17-2022 Mon 2pm	10-17-2022 Mon 3pm	10-17-2022 Mon 4pm	10-17-2022 Mon 5pm	10-17-2022 Mon 6pm	10-17-2022 Mon 7pm	10-17-2022 Mon 8pm	10-17-2022 Mon 9pm	10-17-2022 Mon 10pm	10-17-2022 Mon 11pm	10-18-2022 Tue 12am	10-18-2022 Tue 1am	10-18-2022 Tue 2am	10-18-2022 Tue 3am	10-18-2022 Tue 4am	10-18-2022 Tue 5am	10-18-2022 Tue 6am	10-18-2022 Tue 7am	10-18-2022 Tue 8am	10-18-2022 Tue 9am	10-18-2022 Tue 10am	10-18-2022 Tue 11am	10-18-2022 Tue 12pm	10-18-2022 Tue 1pm	10-18-2022 Tue 2pm	10-18-2022 Tue 3pm	10-18-2022 Tue 4pm	10-18-2022 Tue 5pm	10-18-2022 Tue 6pm	10-18-2022 Tue 7pm	10-18-2022 Tue 8pm	10-18-2022 Tue 9pm	10-18-2022 Tue 10pm	10-18-2022 Tue 11pm	10-19-2022 Wed 12am			
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Houston Pilots M - Kinder 1	WS: 8 G:14 NNE	WS: 11 G:18 NNE	WS: 10 G:15 NNE	WS: 9 G:14 N	WS: 10 G:15 NNE	WS: 10 G:19 NNE	WS: 6 G:17 NNE	WS: 3 G:10 N	WS: 4 G:8 NNW	WS: 10 G:21 N	WS: 11 G:28 NNE	WS: 11 G:29 NNE	WS: 11 G:28 NNE	WS: 12 G:29 NNE	WS: 11 G:29 NNE	WS: 10 G:19 N	WS: 10 G:18 N	WS: 10 G:18 NNE	WS: 11 G:19 NNE	WS: 12 G:20 NNE	WS: 13 G:18 NNE	WS: 12 G:18 NNE	WS: 12 G:20 N	WS: 12 G:20 N	WS: 13 G:21 N	WS: 12 G:21 N	WS: 12 G:21 N	WS: 12 G:20 N	WS: 13 G:19 N	WS: 13 G:20 N	WS: 12 G:19 N	WS: 10 G:17 N	WS: 8 G:14 N	WS: 8 G:14 N	WS: 8 G:14 N	WS: 7 G:14 N	WS: 7 G:14 N		
Houston Pilots L - Greens Bayou	WS: 8 G:14 NNE	WS: 11 G:18 NNE	WS: 9 G:15 NNE	WS: 9 G:14 N	WS: 10 G:15 N	WS: 10 G:19 N	WS: 5 G:17 NNE	WS: 3 G:10 NNW	WS: 4 G:8 NNW	WS: 7 G:20 N	WS: 11 G:28 N	WS: 11 G:29 NNE	WS: 11 G:28 NNE	WS: 12 G:29 NNE	WS: 11 G:29 NNE	WS: 10 G:19 N	WS: 10 G:18 N	WS: 10 G:18 NNE	WS: 11 G:19 NNE	WS: 12 G:20 NNE	WS: 13 G:18 NNE	WS: 12 G:18 NNE	WS: 12 G:20 N	WS: 12 G:20 N	WS: 13 G:21 N	WS: 13 G:21 N	WS: 13 G:21 N	WS: 13 G:20 N	WS: 13 G:19 N	WS: 10 G:17 N	WS: 8 G:15 N	WS: 8 G:14 N	WS: 8 G:14 N	WS: 7 G:14 N	WS: 7 G:14 N				
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Houston Pilots F - 63/64	WS: 17 G:18 NE	WS: 20 G:21 NNE	WS: 17 G:18 NNE	WS: 16 G:17 N	WS: 18 G:18 N	WS: 18 G:19 N	WS: 16 G:18 N	WS: 15 G:18 N	WS: 15 G:18 N	WS: 18 G:22 NNE	WS: 29 G:34 NNE	WS: 29 G:34 NNE	WS: 30 G:35 NNE	WS: 29 G:35 NNE	WS: 28 G:35 NNE	WS: 20 G:25 NNE	WS: 19 G:25 NNE	WS: 19 G:25 NNE	WS: 19 G:25 NNE	WS: 19 G:25 NNE	WS: 18 G:24 NNE	WS: 18 G:24 NNE	WS: 18 G:24 NNE	WS: 17 G:23 NNE	WS: 17 G:23 NNE	WS: 17 G:23 NNE	WS: 17 G:23 NNE	WS: 17 G:23 NNE	WS: 16 G:22 NNE	WS: 16 G:21 NNE	WS: 16 G:21 NNE	WS: 16 G:21 NNE	WS: 16 G:21 NNE	WS: 16 G:21 NNE	WS: 16 G:21 NNE	WS: 17 G:22 NNE	WS: 17 G:22 NNE		
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Houston Pilots B - 11/12	WS: 17 G:18 NE	WS: 21 G:23 NNE	WS: 17 G:19 NNE	WS: 16 G:18 N	WS: 18 G:19 N	WS: 17 G:18 N	WS: 18 G:19 N	WS: 18 G:19 N	WS: 18 G:19 N	WS: 18 G:21 NNE	WS: 18 G:25 NNE	WS: 27 G:30 NNE	WS: 28 G:32 NNE	WS: 29 G:33 NNE	WS: 27 G:33 NNE	WS: 22 G:27 NNE	WS: 22 G:27 NNE	WS: 22 G:27 NNE	WS: 22 G:26 NNE	WS: 22 G:26 NNE	WS: 21 G:25 NNE	WS: 21 G:25 NNE	WS: 21 G:25 NNE	WS: 20 G:24 NNE	WS: 19 G:23 NNE	WS: 19 G:23 NNE	WS: 19 G:23 NNE	WS: 17 G:22 NNE	WS: 17 G:21 NNE	WS: 17 G:21 NNE	WS: 17 G:21 NNE	WS: 17 G:21 NNE	WS: 17 G:21 NNE	WS: 17 G:21 NNE	WS: 18 G:22 NNE	WS: 18 G:22 NNE	WS: 18 G:22 NNE	WS: 18 G:22 NNE	
Houston Pilots A - 1 & 2 Bravo	WS: 17 G:18 NE	WS: 19 G:20 NNE	WS: 19 G:20 NNE	WS: 16 G:17 N	WS: 17 G:17 N	WS: 18 G:18 N	WS: 18 G:19 N	WS: 19 G:19 N	WS: 19 G:19 N	WS: 19 G:21 NNE	WS: 21 G:25 NNE	WS: 27 G:31 NNE	WS: 29 G:33 NNE	WS: 29 G:33 NNE	WS: 29 G:33 NNE	WS: 23 G:27 NNE	WS: 23 G:27 NNE	WS: 23 G:27 NNE	WS: 22 G:26 NNE	WS: 22 G:26 NNE	WS: 22 G:26 NNE	WS: 22 G:26 NNE	WS: 20 G:24 NNE	WS: 19 G:23 NNE	WS: 18 G:22 NNE	WS: 17 G:21 NNE	WS: 17 G:21 NNE	WS: 17 G:21 NNE	WS: 17 G:21 NNE	WS: 17 G:21 NNE	WS: 18 G:22 NNE	WS: 18 G:22 NNE	WS: 18 G:22 NNE	WS: 18 G:22 NNE	WS: 19 G:23 NNE	WS: 19 G:23 NNE	WS: 20 G:24 NNE	WS: 20 G:24 NNE	

See slides below for official thoughts on winds.

Houston Pilots: Mon. 10/17/2022



Forecast Discussion

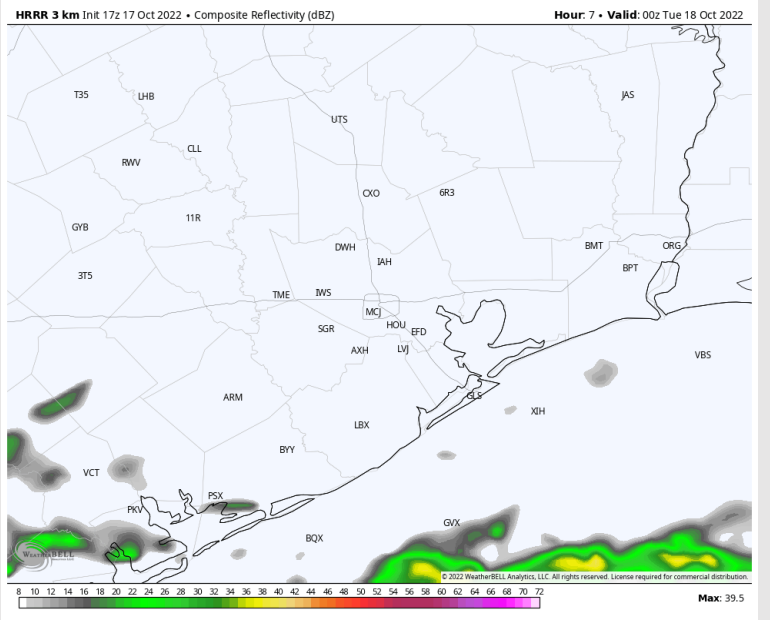
Precip: Chances of spotty/hit or miss rain will last for the rest of the afternoon. After sunset, we should start to see activity calm down.

Wind: At 2 PM, winds will be around 15-20 MPH sustained from the N/NE through sunset. Winds are expected to increase to 25-30 MPH towards midnight. Gusts of 30-35 MPH will be possible towards midnight.

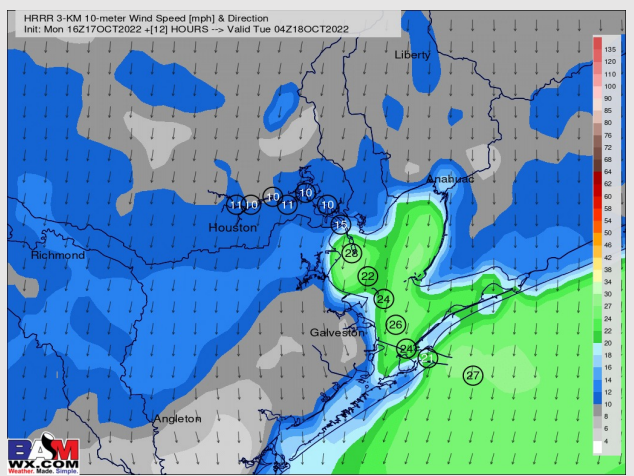
Temps: High temps Monday in the upper 70s F at the boarding station and in the near 80 F at all other stations.

Visibility: Not anticipating visibility concerns at this time.

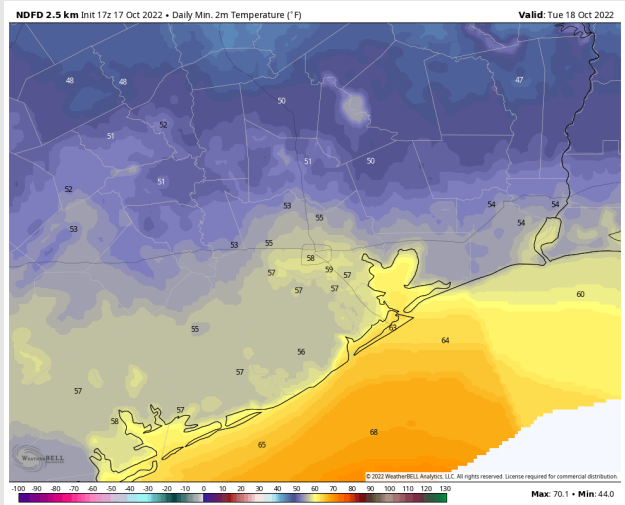
Precip Forecast: 7 PM CT



Wind Speed
11 PM CT



Low Temps
Tuesday AM



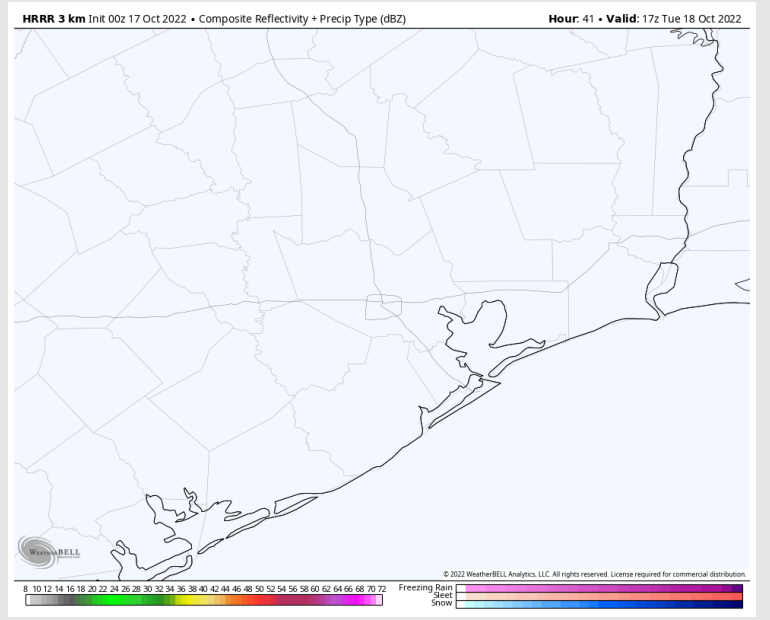
Houston Pilots: Tue. 10/18/2022



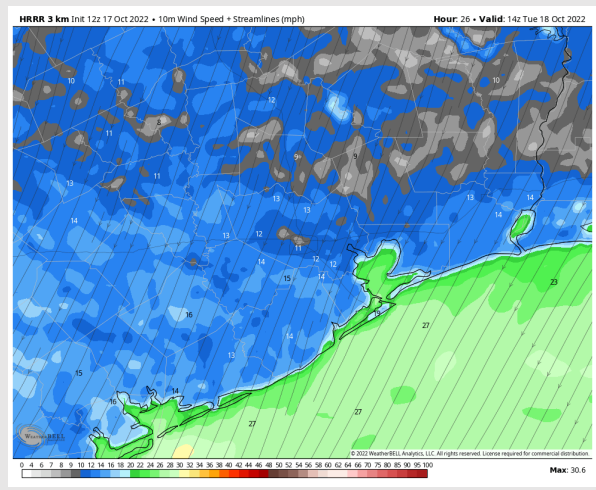
Forecast Discussion

- Precip:** Favoring dry conditions for Tuesday.
- Wind:** Sustained winds out of the NE early Tuesday AM at 25-30 MPH south of Morgan's Point and winds north of Morgan's Point at 10-15 MPH. At 10 AM, sustained winds begin to calm to 13-18 MPH for stations S of Morgan's Point until 7-8 PM. Winds increase back to the 20-25 MPH range through the rest of the evening for stations S of Morgan's Point. 30-35 MPH wind gusts possible in the AM. 20-25 MPH gusts possible around 11 AM - 5 PM. Gusts steadily increase to 30 MPH by midnight.
- Temps:** High Temps Tuesday near 70 F at all stations.
- Visibility:** Not favoring any concerns for reduced visibility.

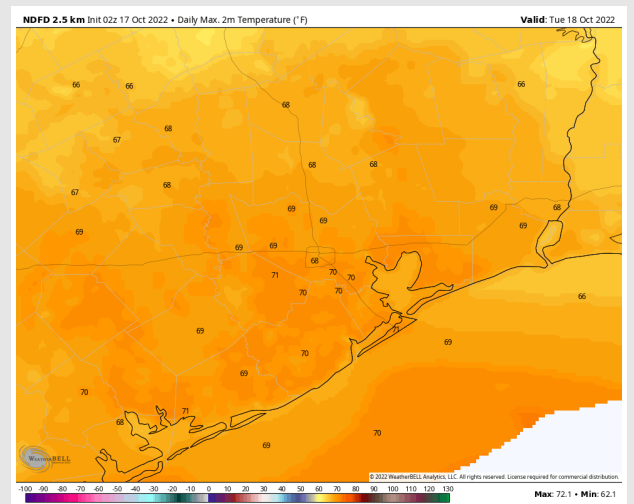
Precip Forecast: 12 PM CT



Wind Speed
9 AM CT



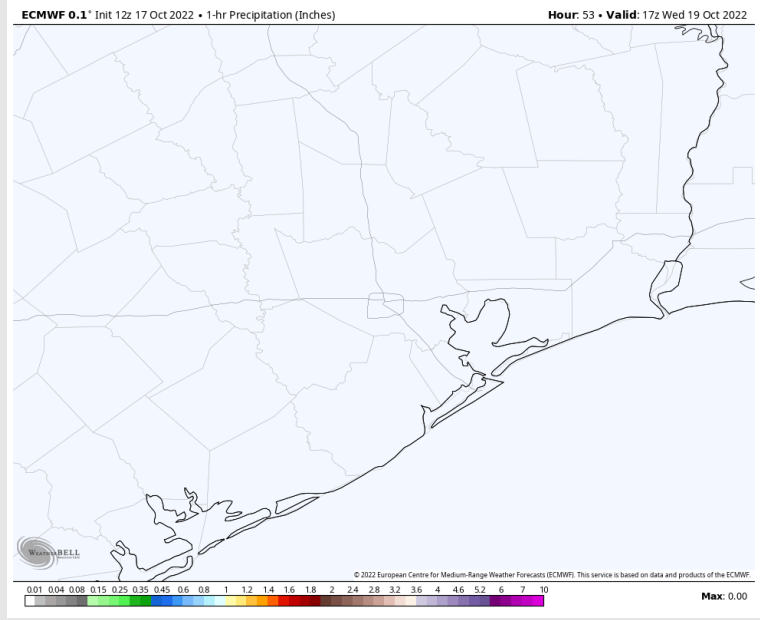
High Temps
Tuesday



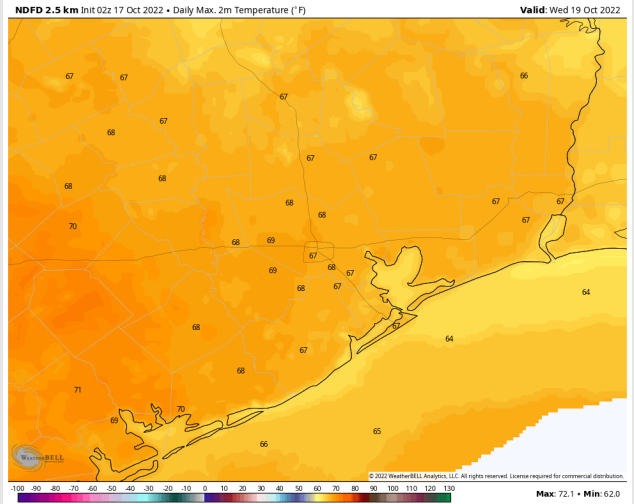
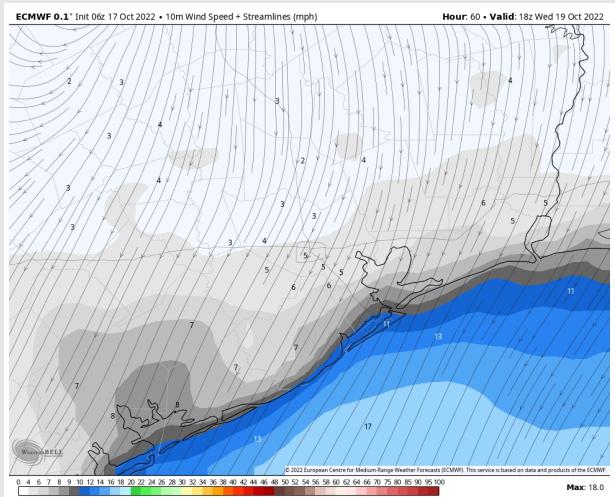
Forecast Discussion

- Precip:** Favoring dry conditions Wednesday.
- Wind:** Sustained winds out of the NE 20-25 MPH S of Morgan's Point and 10-15 MPH N of Morgan's Point. Around 12PM, winds will drop to 8-13 MPH at all stations, still out of the NE, and continue to weaken through the afternoon. By 5 PM, winds will be 3-8 MPH and start veering from the N/NW to the SW by midnight
- Temps:** High temps Wednesday in the mid 60s F near the boarding station and in the mid/upper 60s F at all other stations.
- Visibility:** Not anticipating visibility concerns at this time.

Precip Forecast: 10 AM CT

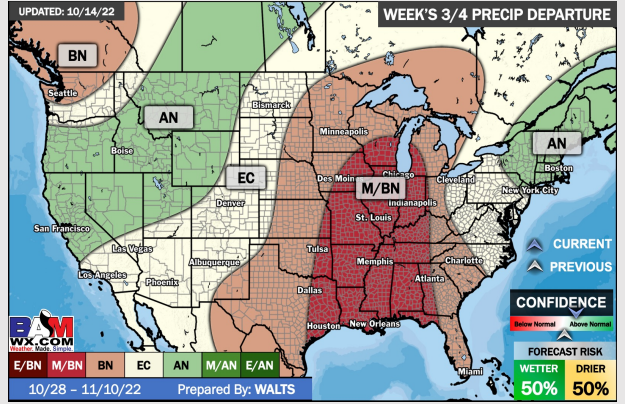
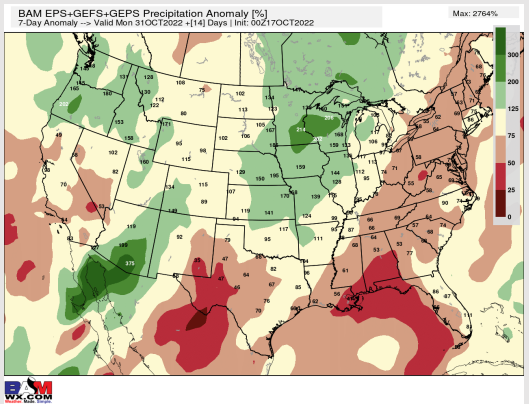
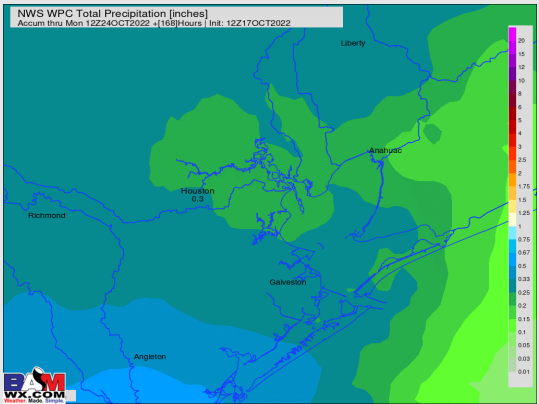
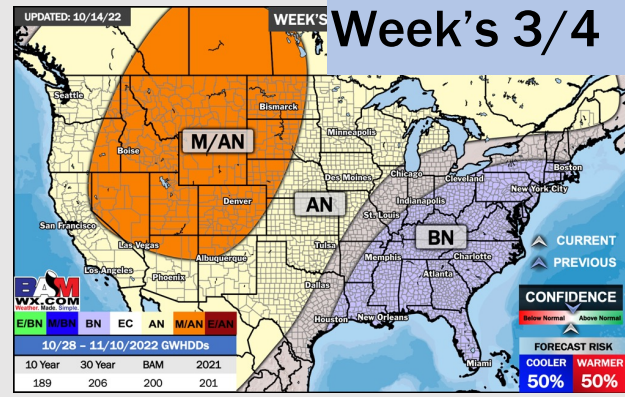
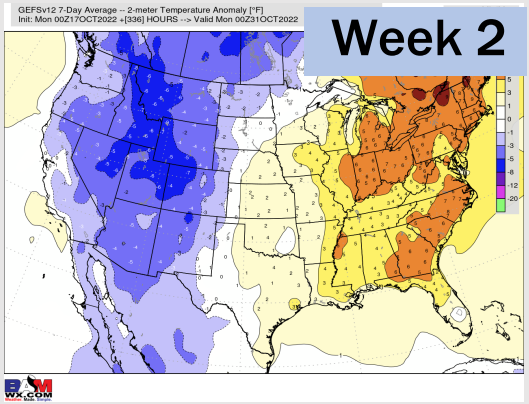
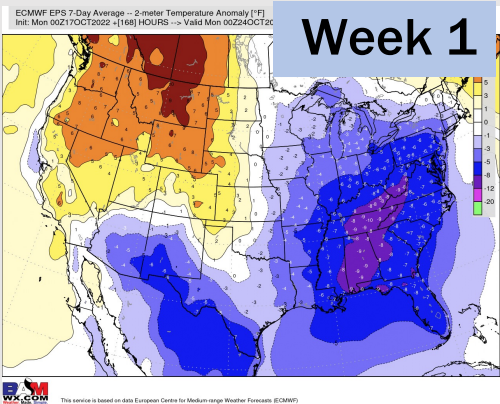


Wind Speed 12 PM CT



High Temps Wednesday

Houston Pilots: 10/17/22



- Temperatures expected to be below normal next week. More widespread chances of rain going into next Monday.
- Week 2 to feature above normal temperatures and below normal precipitation.
- The weeks ¾ timeframe into late October looks to feature normal temperatures and much below normal risks for precip.