

Houston Pilots Forecast Package

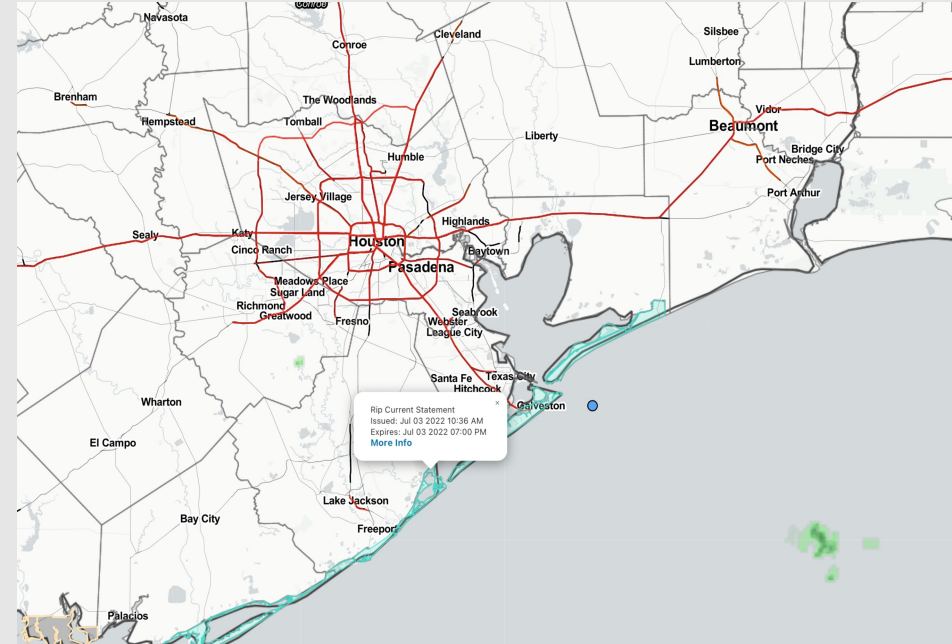
Houston Pilots

Updated: 1:20 PM CT
Sunday, July 3, 2022

Forecaster: Matt Griffin

Weather Headlines

- Outside of very minor shower chances, the next few days will feature a quiet weather patten. This will be more of the theme this month.
- Flow will stay predominately out of the S/SE over the next 5-7 days.
- No tropical threats expected over the next ~7 days.



Radar/ NWS Alerts: 1:20 AM CT

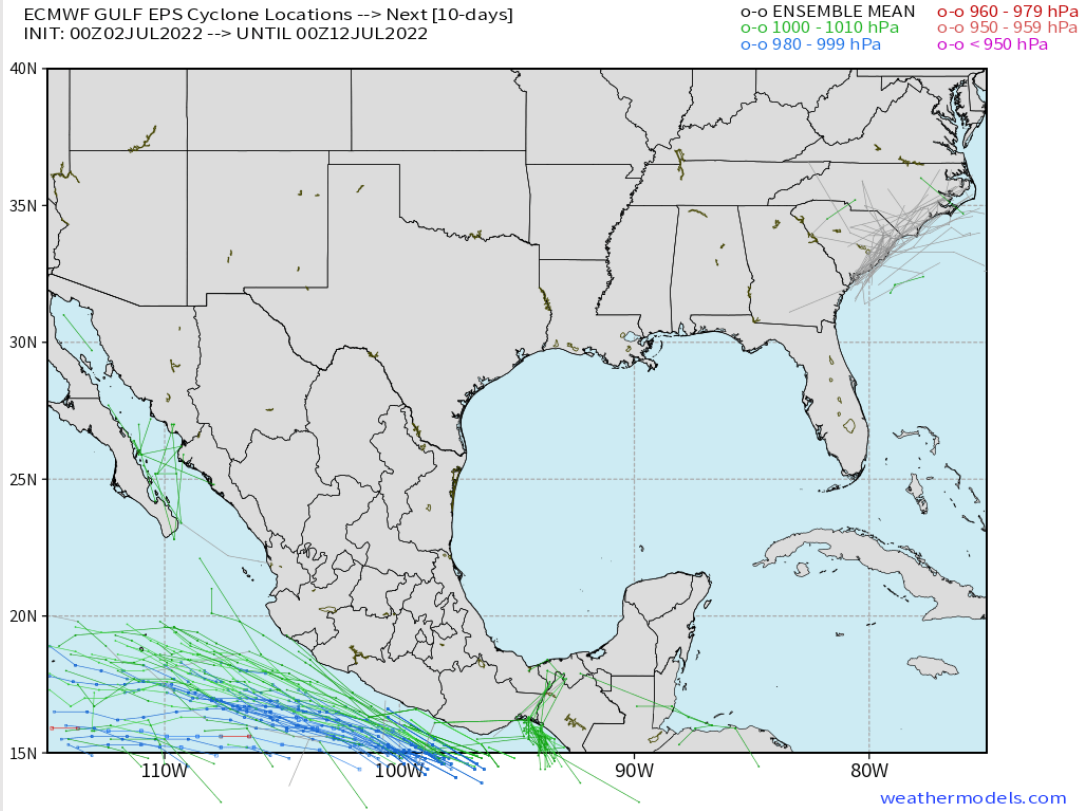


As always, please do not hesitate to reach out to us with any forecast questions via the chat option on the Weather Porthole or our on-call number, **(317)-560-8122** press 1 for forecast questions.

Houston Pilots Extended Range Tropical Report



Various model tracks next 7 days



No tropical threats are being noted 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	07-03-2022 Sun 12pm	07-03-2022 Sun 1pm	07-03-2022 Sun 2pm	07-03-2022 Sun 3pm	07-03-2022 Sun 4pm	07-03-2022 Sun 5pm	07-03-2022 Sun 6pm	07-03-2022 Sun 7pm	07-03-2022 Sun 8pm	07-03-2022 Sun 9pm	07-03-2022 Sun 10pm	07-03-2022 Sun 11pm	07-04-2022 Mon 12am	07-04-2022 Mon 1am	07-04-2022 Mon 2am	07-04-2022 Mon 3am	07-04-2022 Mon 4am	07-04-2022 Mon 5am	07-04-2022 Mon 6am	07-04-2022 Mon 7am	07-04-2022 Mon 8am	07-04-2022 Mon 9am	07-04-2022 Mon 10am	07-04-2022 Mon 11am	07-04-2022 Mon 12pm	07-04-2022 Mon 1pm	07-04-2022 Mon 2pm	07-04-2022 Mon 3pm	07-04-2022 Mon 4pm	07-04-2022 Mon 5pm	07-04-2022 Mon 6pm	07-04-2022 Mon 7pm	07-04-2022 Mon 8pm	07-04-2022 Mon 9pm	07-04-2022 Mon 10pm	07-04-2022 Mon 11pm	
Houston Pilots N - 610 Bridge	WS: 5 G:7 S	WS: 5 G:7 S	WS: 4 G:6 SSE	WS: 8 G:10 SE	WS: 12 G:16 SE	WS: 12 G:16 SE	WS: 12 G:17 SSE	WS: 11 G:17 SSE	WS: 10 G:17 SSE	WS: 9 G:17 SSE	WS: 8 G:17 SSE	WS: 7 G:18 SSE	WS: 6 G:18 S	WS: 4 G:11 S	WS: 3 G:9 S	WS: 3 G:7 S	WS: 3 G:7 S	WS: 2 G:5 S	WS: 2 G:4 S	WS: 2 G:3 S	WS: 3 G:6 S	WS: 3 G:8 S	WS: 6 G:10 S	WS: 6 G:10 S	WS: 7 G:11 S	WS: 8 G:12 SSE	WS: 8 G:13 SSE	WS: 10 G:15 SSE	WS: 10 G:15 SSE	WS: 11 G:16 SSE	WS: 12 G:17 SSE	WS: 12 G:17 SSE	WS: 10 G:15 SSE	WS: 8 G:14 S	WS: 7 G:13 S	WS: 6 G:12 S	
Houston Pilots M - Kinder 1	WS: 4 G:6 S	WS: 5 G:7 S	WS: 6 G:7 SSE	WS: 10 G:13 SE	WS: 12 G:16 SE	WS: 12 G:16 SE	WS: 12 G:17 SSE	WS: 12 G:17 SSE	WS: 10 G:17 SSE	WS: 9 G:17 SSE	WS: 8 G:17 SSE	WS: 7 G:18 SSE	WS: 6 G:17 S	WS: 4 G:11 S	WS: 3 G:9 SSW	WS: 3 G:7 S	WS: 3 G:6 S	WS: 2 G:5 S	WS: 2 G:4 S	WS: 2 G:3 S	WS: 3 G:6 S	WS: 6 G:8 S	WS: 6 G:10 S	WS: 7 G:10 S	WS: 7 G:11 S	WS: 8 G:12 SSE	WS: 8 G:13 SSE	WS: 10 G:15 SSE	WS: 10 G:15 SSE	WS: 11 G:16 SSE	WS: 12 G:17 SSE	WS: 12 G:17 SSE	WS: 10 G:15 SSE	WS: 8 G:14 S	WS: 7 G:13 S	WS: 6 G:11 S	
Houston Pilots L - Greens Bayou	WS: 4 G:6 SSE	WS: 6 G:8 SSE	WS: 9 G:10 SE	WS: 13 G:16 ESE	WS: 13 G:17 SE	WS: 13 G:17 SE	WS: 12 G:17 SSE	WS: 12 G:17 SSE	WS: 10 G:17 SSE	WS: 9 G:17 SSE	WS: 8 G:17 SSE	WS: 7 G:18 SSE	WS: 6 G:17 S	WS: 4 G:11 S	WS: 3 G:9 SSW	WS: 3 G:6 S	WS: 3 G:6 S	WS: 2 G:5 S	WS: 2 G:4 S	WS: 2 G:3 S	WS: 3 G:6 S	WS: 6 G:8 S	WS: 6 G:10 S	WS: 7 G:10 S	WS: 7 G:10 SSE	WS: 8 G:11 SSE	WS: 8 G:13 SSE	WS: 9 G:15 SSE	WS: 10 G:15 SSE	WS: 11 G:16 SSE	WS: 12 G:17 SSE	WS: 12 G:17 SSE	WS: 10 G:15 SSE	WS: 8 G:14 S	WS: 7 G:12 S	WS: 6 G:11 S	
Houston Pilots K - Shell Crude	WS: 5 G:7 SSE	WS: 5 G:9 SSE	WS: 10 G:12 SE	WS: 13 G:17 SE	WS: 13 G:17 SE	WS: 13 G:17 SE	WS: 12 G:17 SSE	WS: 12 G:17 SSE	WS: 10 G:17 SSE	WS: 9 G:17 SSE	WS: 7 G:17 SSE	WS: 7 G:18 SSE	WS: 6 G:17 S	WS: 4 G:13 S	WS: 3 G:10 SSW	WS: 3 G:7 S	WS: 3 G:6 S	WS: 2 G:5 S	WS: 2 G:4 S	WS: 2 G:3 S	WS: 3 G:6 S	WS: 6 G:8 S	WS: 6 G:10 S	WS: 7 G:10 S	WS: 7 G:10 SSE	WS: 8 G:12 SSE	WS: 9 G:13 SSE	WS: 10 G:15 SSE	WS: 11 G:16 SSE	WS: 12 G:17 SSE	WS: 12 G:17 SSE	WS: 10 G:15 SSE	WS: 8 G:14 S	WS: 7 G:13 S	WS: 6 G:11 S		
Houston Pilots J - Lynchburg Ferries	WS: 6 G:8 SE	WS: 8 G:11 SE	WS: 11 G:13 SE	WS: 13 G:16 SE	WS: 13 G:17 SE	WS: 13 G:18 SE	WS: 12 G:18 SSE	WS: 12 G:18 SSE	WS: 10 G:18 SSE	WS: 9 G:17 SSE	WS: 7 G:17 S	WS: 6 G:18 S	WS: 5 G:18 S	WS: 5 G:14 S	WS: 3 G:11 SSW	WS: 4 G:8 S	WS: 4 G:7 SSW	WS: 3 G:5 S	WS: 3 G:4 S	WS: 2 G:4 S	WS: 3 G:6 S	WS: 6 G:8 S	WS: 7 G:10 S	WS: 7 G:10 S	WS: 7 G:11 SSE	WS: 8 G:12 SSE	WS: 9 G:14 SSE	WS: 10 G:15 SSE	WS: 12 G:16 SSE	WS: 13 G:16 SSE	WS: 13 G:17 SSE	WS: 12 G:16 SSE	WS: 10 G:14 S	WS: 8 G:13 S	WS: 7 G:12 S	WS: 7 G:11 S	
Houston Pilots I - Exxon 3	WS: 8 G:10 SE	WS: 10 G:12 SE	WS: 12 G:14 SE	WS: 13 G:17 SSE	WS: 14 G:18 SSE	WS: 14 G:19 SSE	WS: 13 G:19 SSE	WS: 13 G:19 SSE	WS: 11 G:18 SSE	WS: 8 G:17 SSE	WS: 7 G:17 S	WS: 7 G:18 S	WS: 6 G:18 S	WS: 6 G:16 S	WS: 4 G:14 SSW	WS: 5 G:10 S	WS: 4 G:9 SSW	WS: 4 G:7 SSW	WS: 3 G:6 SSW	WS: 3 G:5 SSW	WS: 4 G:8 S	WS: 6 G:9 S	WS: 7 G:10 S	WS: 7 G:10 S	WS: 8 G:11 SSE	WS: 10 G:12 SSE	WS: 11 G:14 SSE	WS: 12 G:16 SSE	WS: 12 G:16 SSE	WS: 13 G:16 SSE	WS: 13 G:16 SSE	WS: 12 G:16 SSE	WS: 10 G:15 SSE	WS: 9 G:14 S	WS: 8 G:13 S	WS: 7 G:12 S	
Houston Pilots H - Morgans Point	WS: 8 G:10 SE	WS: 11 G:13 SE	WS: 14 G:16 SE	WS: 16 G:19 SE	WS: 15 G:19 SSE	WS: 15 G:19 SSE	WS: 14 G:19 SSE	WS: 12 G:18 SSE	WS: 10 G:17 S	WS: 10 G:16 S	WS: 10 G:17 S	WS: 10 G:18 S	WS: 10 G:18 S	WS: 9 G:17 S	WS: 8 G:16 S	WS: 7 G:13 S	WS: 6 G:12 SSW	WS: 5 G:11 SSW	WS: 4 G:10 SSW	WS: 4 G:9 SSW	WS: 5 G:10 S	WS: 6 G:11 S	WS: 7 G:12 S	WS: 7 G:12 SSE	WS: 9 G:14 SSE	WS: 11 G:16 SSE	WS: 11 G:16 SSE	WS: 12 G:17 SSE	WS: 13 G:18 SSE	WS: 13 G:18 SSE	WS: 13 G:18 SSE	WS: 12 G:17 SSE	WS: 11 G:16 SSE	WS: 10 G:15 S	WS: 9 G:14 S	WS: 8 G:13 S	
Houston Pilots G - 75/76	WS: 8 G:10 SE	WS: 13 G:14 SE	WS: 16 G:17 SE	WS: 18 G:20 SE	WS: 18 G:20 SSE	WS: 17 G:19 SSE	WS: 17 G:19 SSE	WS: 17 G:19 SSE	WS: 15 G:18 SSE	WS: 14 G:17 SSE	WS: 13 G:16 S	WS: 13 G:17 S	WS: 14 G:19 S	WS: 13 G:18 S	WS: 12 G:18 S	WS: 9 G:15 S	WS: 8 G:14 SSW	WS: 7 G:13 SSW	WS: 6 G:12 SSW	WS: 6 G:10 SSW	WS: 6 G:10 S	WS: 7 G:11 S	WS: 8 G:12 S	WS: 7 G:11 SSE	WS: 8 G:12 SSE	WS: 9 G:14 SSE	WS: 12 G:17 SSE	WS: 13 G:18 SSE	WS: 13 G:18 SSE	WS: 13 G:18 SSE	WS: 13 G:18 SSE	WS: 12 G:17 SSE	WS: 11 G:16 SSE	WS: 10 G:15 S	WS: 9 G:14 S	WS: 8 G:13 S	
Houston Pilots F - 63/64	WS: 9 G:10 SSE	WS: 13 G:14 SE	WS: 15 G:16 SE	WS: 17 G:19 SE	WS: 17 G:19 SSE	WS: 17 G:19 SSE	WS: 16 G:19 SSE	WS: 16 G:19 SSE	WS: 15 G:18 SSE	WS: 14 G:17 SSE	WS: 13 G:16 S	WS: 14 G:18 S	WS: 15 G:19 S	WS: 14 G:18 S	WS: 13 G:18 S	WS: 10 G:16 S	WS: 9 G:15 SSW	WS: 8 G:14 SSW	WS: 7 G:13 SSW	WS: 7 G:12 SSW	WS: 8 G:13 S	WS: 9 G:14 S	WS: 8 G:13 S	WS: 8 G:11 SSE	WS: 9 G:12 SSE	WS: 10 G:14 SSE	WS: 11 G:15 SSE	WS: 12 G:16 SSE	WS: 13 G:17 SSE	WS: 13 G:17 SSE	WS: 13 G:17 SSE	WS: 12 G:16 SSE	WS: 11 G:15 SSE	WS: 10 G:14 S	WS: 9 G:13 S	WS: 8 G:12 S	
Houston Pilots E - 51/52	WS: 10 G:10 SSE	WS: 12 G:13 SSE	WS: 14 G:14 SSE	WS: 16 G:17 SSE	WS: 16 G:18 SSE	WS: 16 G:18 SSE	WS: 17 G:18 SSE	WS: 16 G:18 SSE	WS: 15 G:18 SSE	WS: 14 G:17 SSE	WS: 13 G:16 SSE	WS: 14 G:18 S	WS: 15 G:19 S	WS: 15 G:19 S	WS: 14 G:18 S	WS: 11 G:16 S	WS: 10 G:15 S	WS: 10 G:14 SSW	WS: 9 G:13 SSW	WS: 8 G:12 SSW	WS: 8 G:11 SSW	WS: 8 G:11 S	WS: 8 G:11 S	WS: 8 G:11 S	WS: 9 G:12 S	WS: 9 G:12 SSE	WS: 10 G:14 SSE	WS: 11 G:15 SSE	WS: 12 G:16 SSE	WS: 12 G:16 SSE	WS: 12 G:16 SSE	WS: 12 G:16 SSE	WS: 12 G:16 SSE	WS: 12 G:16 SSE	WS: 12 G:16 SSE	WS: 12 G:16 SSE	WS: 12 G:16 SSE
Houston Pilots D - 37/38	WS: 9 G:10 SSE	WS: 10 G:11 SSE	WS: 13 G:13 SSE	WS: 14 G:15 SSE	WS: 15 G:16 SSE	WS: 15 G:16 SSE	WS: 16 G:17 SSE	WS: 15 G:17 SSE	WS: 15 G:17 SSE	WS: 13 G:17 SSE	WS: 12 G:16 SSE	WS: 14 G:18 S	WS: 14 G:18 S	WS: 14 G:18 S	WS: 14 G:18 S	WS: 12 G:16 S	WS: 11 G:15 S	WS: 10 G:14 S	WS: 9 G:13 SSW	WS: 9 G:13 SSW	WS: 8 G:11 S	WS: 8 G:11 S	WS: 8 G:11 S	WS: 8 G:11 S	WS: 9 G:12 S	WS: 9 G:12 SSE	WS: 10 G:14 SSE	WS: 11 G:15 SSE	WS: 12 G:16 SSE	WS: 12 G:16 SSE	WS: 12 G:16 SSE	WS: 12 G:16 SSE	WS: 12 G:16 SSE	WS: 12 G:16 SSE	WS: 12 G:16 SSE	WS: 12 G:16 SSE	WS: 12 G:16 SSE
Houston Pilots C - 25/26	WS: 8 G:9 S	WS: 10 G:11 S	WS: 12 G:12 SSE	WS: 13 G:14 SSE	WS: 15 G:16 SSE	WS: 15 G:16 SSE	WS: 14 G:17 SSE	WS: 14 G:17 SSE	WS: 13 G:17 SSE	WS: 12 G:16 SSE	WS: 11 G:16 SSE	WS: 12 G:18 S	WS: 13 G:18 S	WS: 12 G:18 S	WS: 12 G:18 S	WS: 12 G:16 S	WS: 11 G:15 S	WS: 10 G:14 S	WS: 9 G:13 S	WS: 9 G:11 S	WS: 8 G:11 S	WS: 8 G:11 S	WS: 8 G:11 S	WS: 9 G:12 S	WS: 9 G:12 SSE	WS: 10 G:14 SSE	WS: 11 G:15 SSE	WS: 12 G:16 SSE	WS: 12 G:16 SSE	WS: 12 G:16 SSE	WS: 12 G:16 SSE	WS: 11 G:14 S	WS: 11 G:14 S	WS: 11 G:14 S	WS: 11 G:14 S	WS: 11 G:14 S	WS: 11 G:14 S
Houston Pilots B - 11/12	WS: 7 G:8 S	WS: 10 G:11 S	WS: 11 G:12 SSE	WS: 12 G:14 SSE	WS: 13 G:15 SSE	WS: 14 G:16 SSE	WS: 14 G:16 SSE	WS: 14 G:17 SSE	WS: 14 G:17 SSE	WS: 13 G:17 SSE	WS: 12 G:16 SSE	WS: 14 G:18 S	WS: 13 G:18 S	WS: 13 G:18 S	WS: 13 G:18 S	WS: 12 G:16 S	WS: 11 G:15 S	WS: 10 G:14 S	WS: 9 G:13 S	WS: 9 G:12 S	WS: 9 G:11 S	WS: 9 G:11 S	WS: 9 G:11 S	WS: 9 G:11 S	WS: 9 G:11 S	WS: 9 G:11 S	WS: 10 G:12 S	WS: 11 G:13 SSE	WS: 11 G:13 SSE	WS: 11 G:13 SSE	WS: 11 G:13 SSE	WS: 11 G:13 SSE	WS: 11 G:13 SSE	WS: 11 G:13 SSE	WS: 11 G:13 SSE	WS: 11 G:13 SSE	WS: 11 G:13 SSE
Houston Pilots A - 1 & 2 Bravo	WS: 9 G:9 S	WS: 10 G:10 S	WS: 10 G:10 S	WS: 11 G:12 SSE	WS: 13 G:14 SSE	WS: 15 G:16 SSE	WS: 15 G:16 SSE	WS: 15 G:16 SSE	WS: 15 G:16 SSE	WS: 15 G:16 SSE	WS: 15 G:16 SSE	WS: 15 G:16 SSE	WS: 16 G:18 S	WS: 16 G:18 S	WS: 16 G:18 S	WS: 14 G:17 S	WS: 13 G:17 S	WS: 12 G:16 S	WS: 11 G:15 S	WS: 10 G:14 S	WS: 10 G:12 S	WS: 10 G:12 S	WS: 9 G:11 S	WS: 9 G:11 S	WS: 8 G:11 S	WS: 9 G:12 S	WS: 9 G:12 SSE	WS: 10 G:14 SSE	WS: 11 G:15 SSE	WS: 11 G:15 SSE	WS: 11 G:15 SSE	WS: 11 G:15 SSE	WS: 11 G:15 SSE	WS: 12 G:16 S	WS: 12 G:16 S	WS: 12 G:16 S	WS: 12 G:16 S

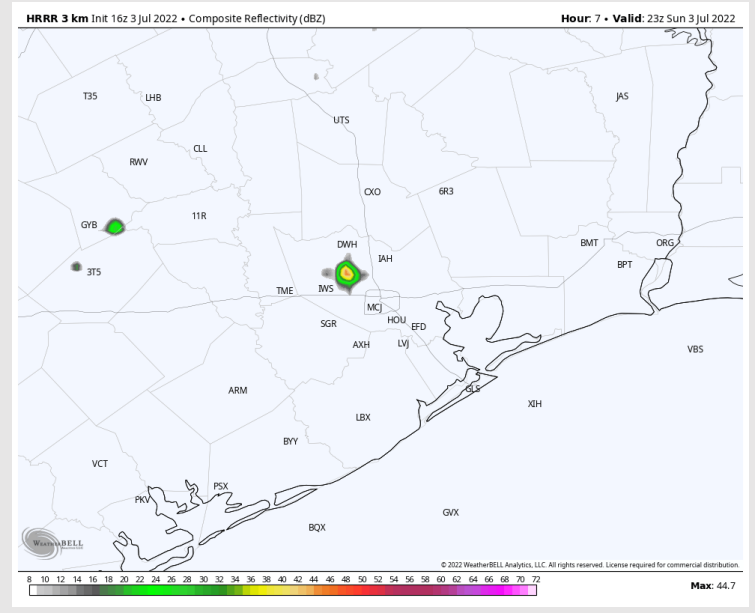
See slides below for official thoughts on winds.

Houston Pilots: Sun. 7/3/2022

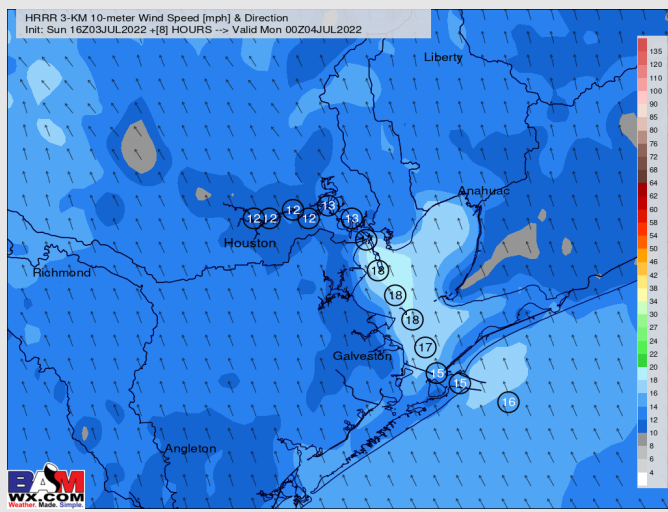
Forecast Discussion

- Precip:** The very low end threat for a few very brief & very isolated showers continues to be present today (~10%). Coverage expected to be very isolated and showers would likely only last a few minutes if caught under a pocket of precip.
- Wind:** Winds will generally be out of the S/ SSW this afternoon sustained around 12 – 17 MPH with gusts approaching 20 MPH at times. As the sun sets, winds calm back down to 10 – 15 MPH from the S/ SW where they remain through midnight. Gusts near 20 MPH will continue to be possible.
- Temps:** Low temperatures into tomorrow morning look to get into the lower 80's F over open waters.
- Visibility:** Not anticipating any fog concerns at this time.

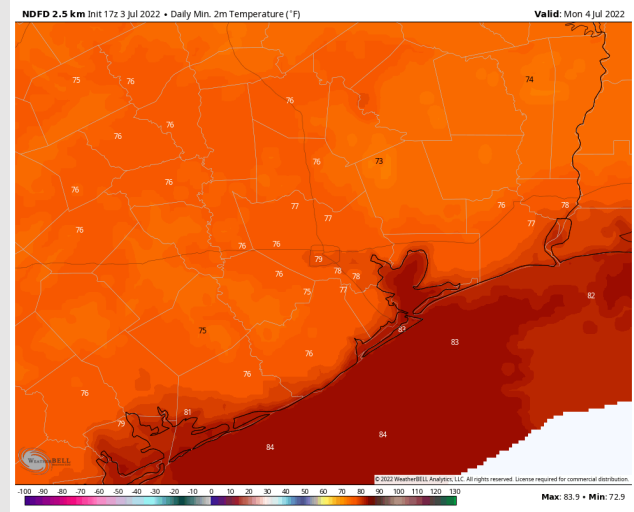
Precip Forecast: 6 PM CT



Wind Gusts
7 PM CT



High Temps



Houston Pilots: Mon. 7/4/2022



Forecast Discussion

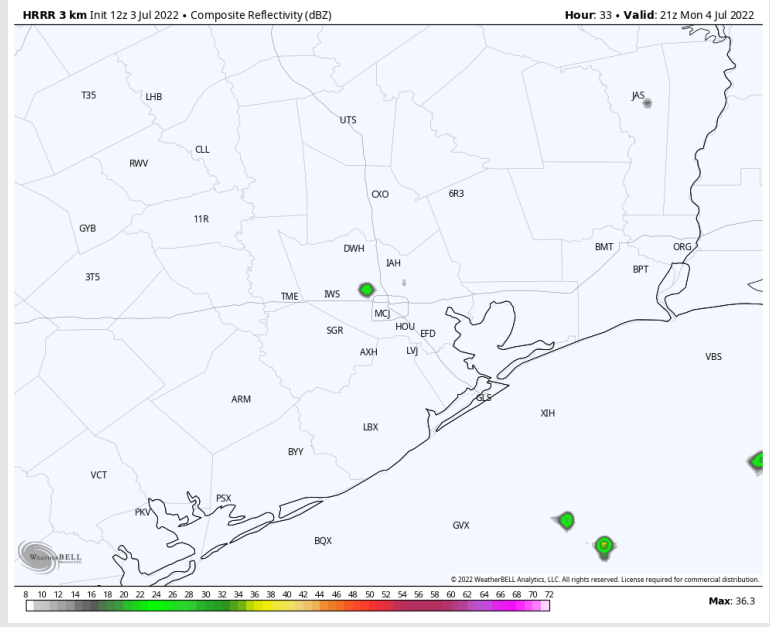
Precip: Outside of a very isolated chance of a shower in the afternoon (~10%), Monday looks to be an overall dry day.

Wind: Winds will decrease slightly through Monday morning sustained around 8 – 13 MPH by 6 AM out of the S. Winds will continue to remain from the south throughout the day and will pick up a bit into the afternoon sustained around 10 – 15 MPH.

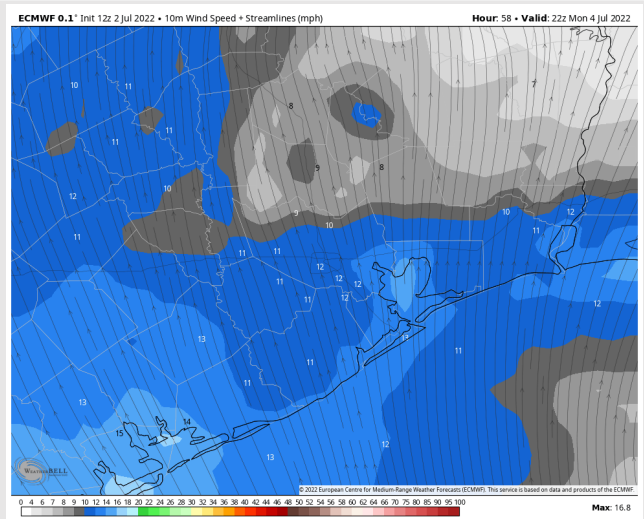
Temps: Highs reach the upper 80s to low 90s F on Monday for the stations.

Visibility: No fog conditions anticipated at this time.

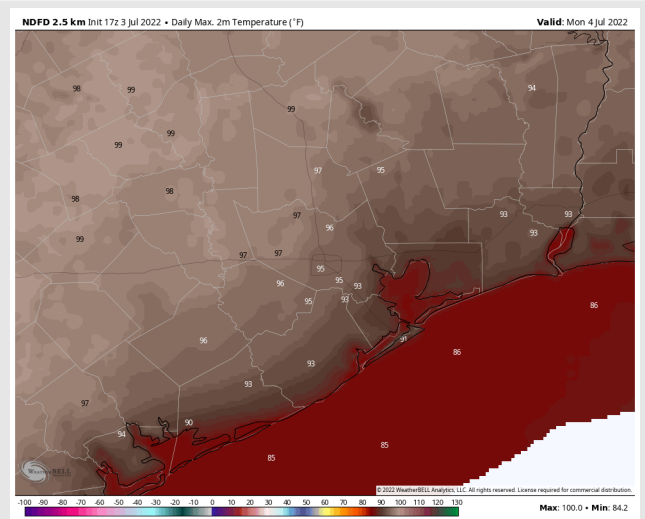
Precip Forecast: 4 PM CT



Wind Gusts
5 PM CT



High Temps
Monday



Houston Pilots: Tue. 7/5/2022



Forecast Discussion

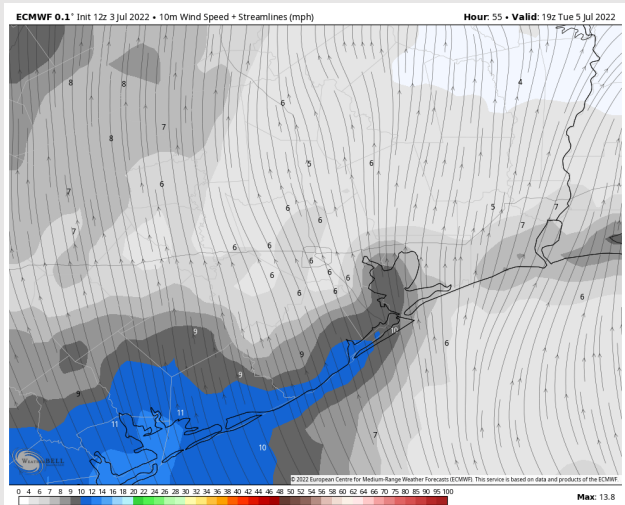
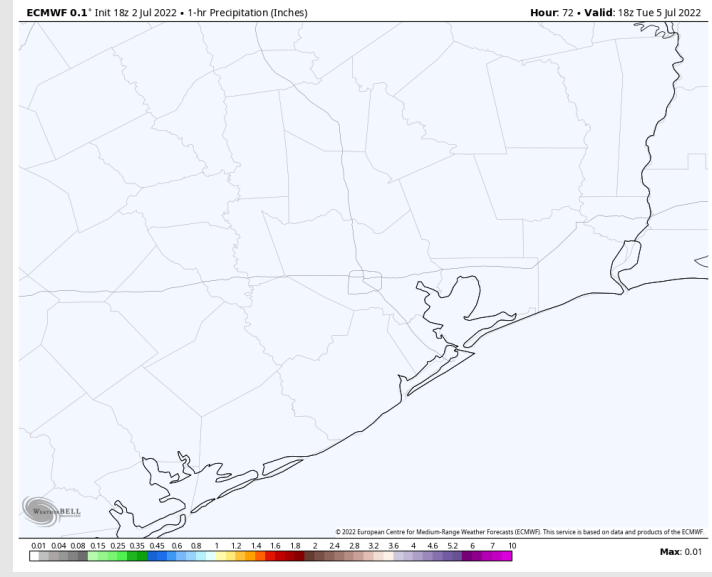
Precip: Anticipating dry conditions for Tuesday.

Wind: In the pre-dawn hours of Tuesday, winds are 10-15 MPH sustained with gusts to 20 MPH out of the S before winds calm to 5 – 10 MPH late morning/ early afternoon. Winds pick up into the second half of the day with winds 8-13 MPH sustained out of the south.

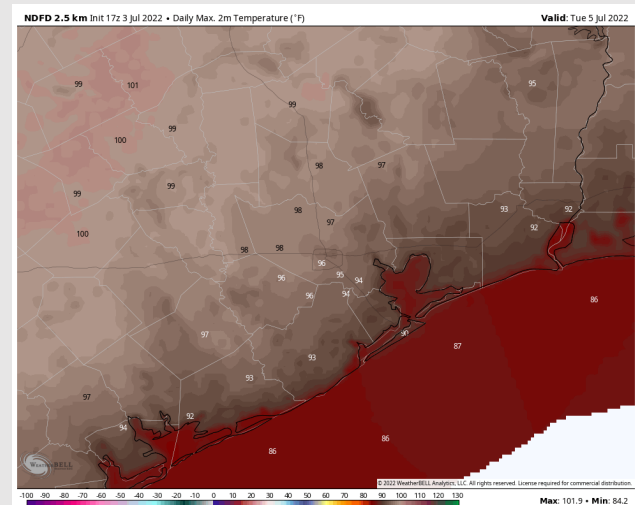
Temps: Highs on Tuesday reach the upper 80s to low 90s F.

Visibility: Not anticipating fog at this time for our stations.

Precip Forecast: 1 PM CT

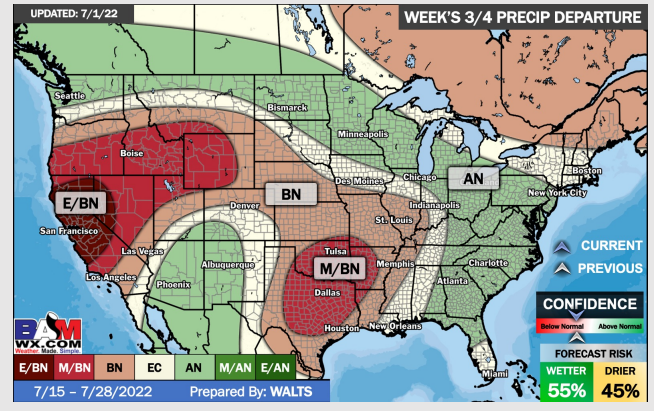
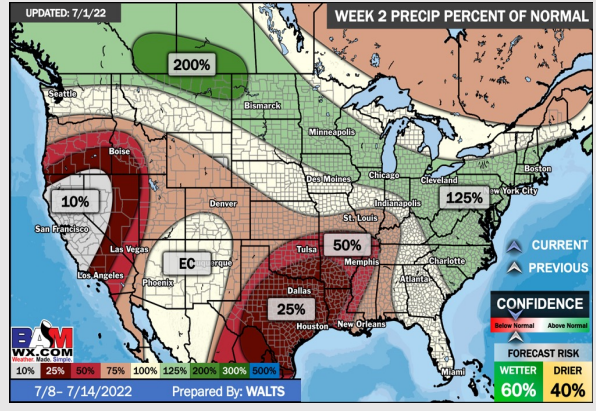
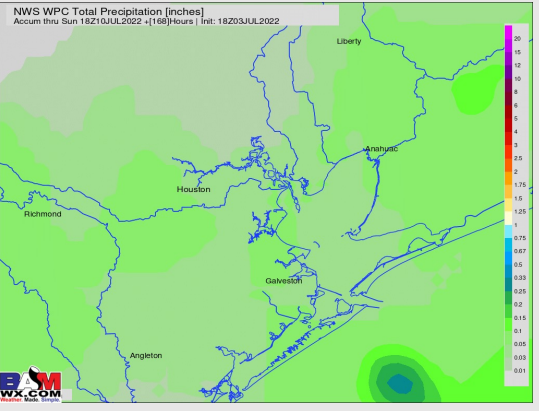
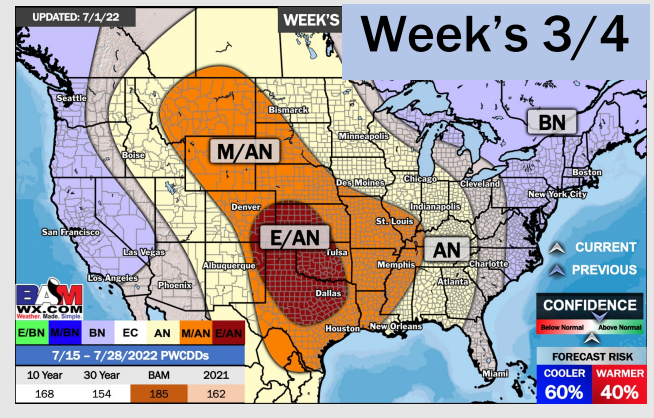
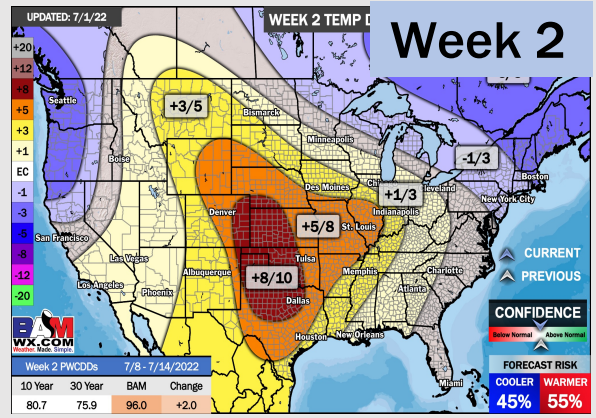
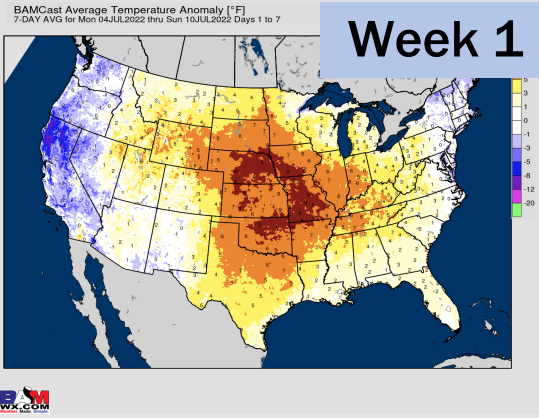


Wind Speed:
2 PM CT



High Temps
Tuesday

Houston Pilots: 7/3/22



- A rather inactive stretch of weather is anticipated with only minor chances at best and above normal temperatures.
- Week 2 likely features above normal risks for temperatures and below normal precipitation risks.
- The weeks 3/4 timeframe into July looks to feature above normal temperatures and below normal risks for precip.