

Houston Pilots Forecast Package

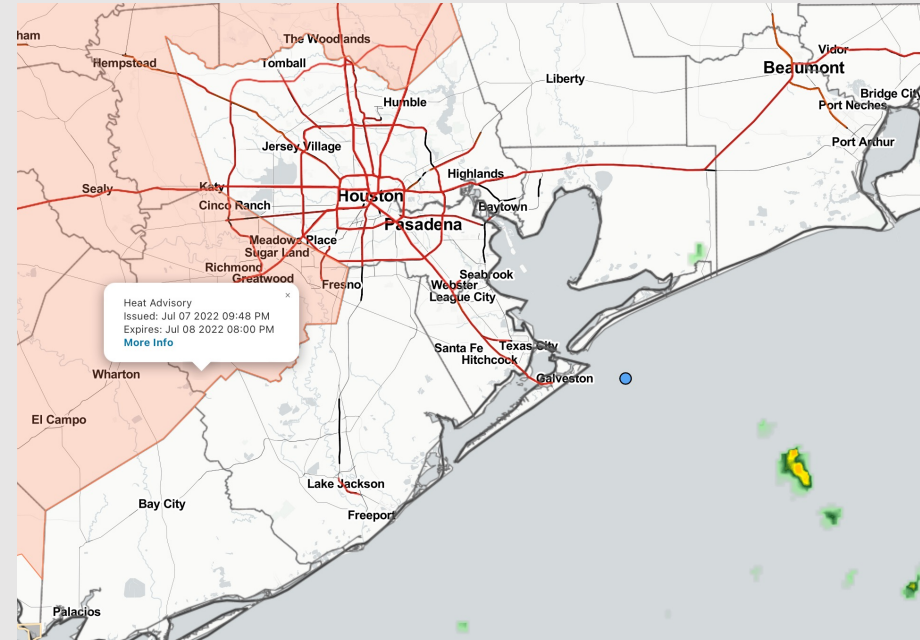
Houston Pilots

Updated: 5:00 AM CT
Friday, July 8th, 2022

Forecaster: Alyssa McClung

Weather Headlines

- Outside of very minor shower chances, the next few days will feature a quiet weather pattern. 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: 5:00 AM CT

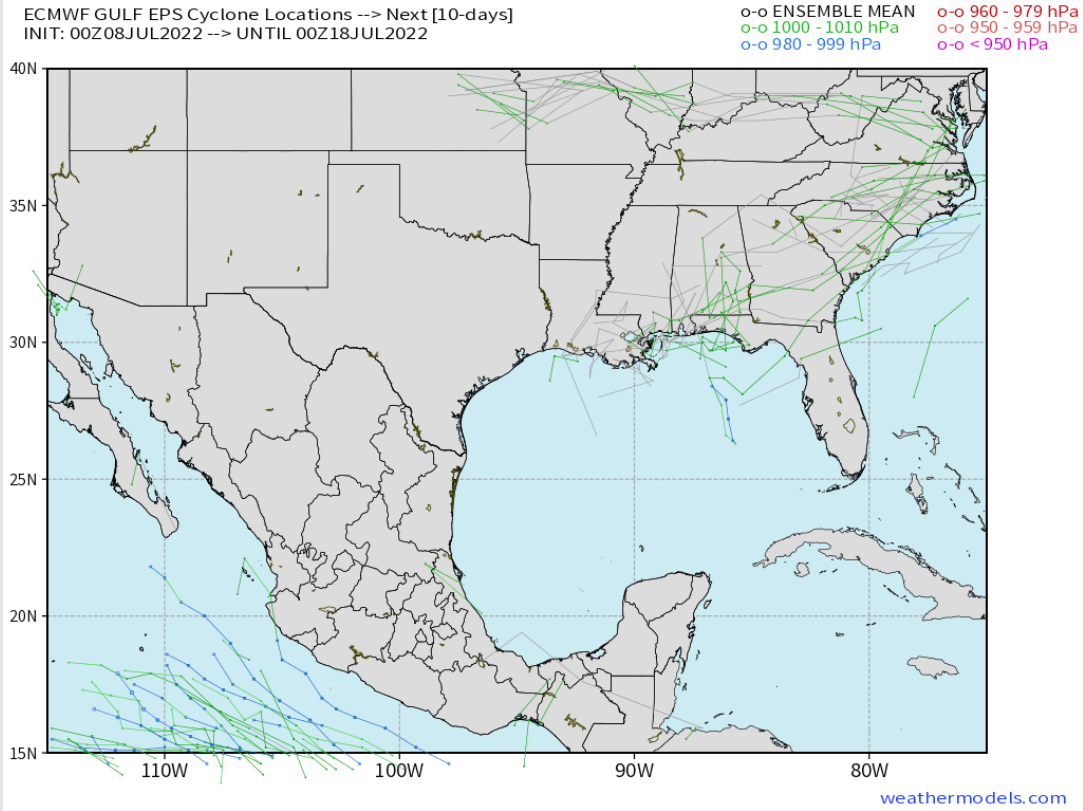


As always, please do not hesitate to reach out to us with any forecast questions via the chat option on the Weather Porthole or our on-call number, **(317)-560-8122** press 1 for forecast questions.

Houston Pilots Extended Range Tropical Report



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



Time	07-08-2022 Fri 3am	07-08-2022 Fri 4am	07-08-2022 Fri 5am	07-08-2022 Fri 6am	07-08-2022 Fri 7am	07-08-2022 Fri 8am	07-08-2022 Fri 9am	07-08-2022 Fri 10am	07-08-2022 Fri 11am	07-08-2022 Fri 12pm	07-08-2022 Fri 1pm	07-08-2022 Fri 2pm	07-08-2022 Fri 3pm	07-08-2022 Fri 4pm	07-08-2022 Fri 5pm	07-08-2022 Fri 6pm	07-08-2022 Fri 7pm	07-08-2022 Fri 8pm	07-08-2022 Fri 9pm	07-08-2022 Fri 10pm	07-08-2022 Fri 11pm	07-09-2022 Sat 12am	07-09-2022 Sat 1am	07-09-2022 Sat 2am	07-09-2022 Sat 3am	07-09-2022 Sat 4am	07-09-2022 Sat 5am	07-09-2022 Sat 6am	07-09-2022 Sat 7am	07-09-2022 Sat 8am	07-09-2022 Sat 9am	07-09-2022 Sat 10am	07-09-2022 Sat 11am	07-09-2022 Sat 12pm	07-09-2022 Sat 1pm	07-09-2022 Sat 2pm	
Houston Pilots N - 610 Bridge	WS: 3 G:5 SSW	WS: 3 G:5 SSW	WS: 2 G:5 WSW	WS: 2 G:5 WNW	WS: 0 G:3 ENE	WS: 4 G:12 SSW	WS: 6 G:11 SW	WS: 6 G:9 SW	WS: 5 G:7 SW	WS: 4 G:5 SW	WS: 3 G:4 SW	WS: 3 G:4 S	WS: 5 G:6 SSE	WS: 11 G:14 ESE	WS: 11 G:15 SE	WS: 11 G:15 SSE	WS: 12 G:17 SSE	WS: 11 G:16 S	WS: 9 G:16 S	WS: 8 G:15 S	WS: 7 G:14 S	WS: 7 G:12 SSW	WS: 5 G:11 SSW	WS: 5 G:10 SSW	WS: 4 G:9 SW	WS: 4 G:8 SW	WS: 4 G:7 SW	WS: 4 G:7 SW	WS: 3 G:9 WSW	WS: 5 G:9 WSW	WS: 7 G:10 WSW	WS: 6 G:9 WSW	WS: 5 G:9 WSW	WS: 4 G:8 WSW	WS: 3 G:7 WSW	WS: 3 G:7 WSW	
Houston Pilots M - Kinder 1	WS: 2 G:5 SSW	WS: 2 G:5 SSW	WS: 2 G:5 WSW	WS: 2 G:5 WNW	WS: 3 G:3 SE	WS: 4 G:12 SSW	WS: 6 G:11 SW	WS: 6 G:9 SW	WS: 5 G:7 WSW	WS: 4 G:4 WSW	WS: 3 G:5 SW	WS: 3 G:5 SW	WS: 7 G:8 SE	WS: 12 G:15 SE	WS: 12 G:15 SSE	WS: 12 G:17 SSE	WS: 12 G:16 S	WS: 11 G:16 S	WS: 9 G:16 S	WS: 8 G:15 S	WS: 7 G:14 S	WS: 6 G:12 SSW	WS: 5 G:10 SSW	WS: 5 G:10 SSW	WS: 4 G:9 SW	WS: 4 G:8 SW	WS: 4 G:7 SW	WS: 3 G:7 WSW	WS: 5 G:9 WSW	WS: 7 G:9 WSW	WS: 7 G:9 WSW	WS: 5 G:8 WSW	WS: 4 G:8 WSW	WS: 3 G:7 WSW	WS: 3 G:7 WSW		
Houston Pilots L - Greens Bayou	WS: 2 G:5 SSW	WS: 2 G:5 SSW	WS: 2 G:5 WSW	WS: 2 G:5 WNW	WS: 0 G:3 SE	WS: 4 G:12 SSW	WS: 6 G:11 SW	WS: 6 G:9 SW	WS: 4 G:7 WSW	WS: 4 G:4 WSW	WS: 5 G:7 SSW	WS: 5 G:7 SSW	WS: 10 G:12 SE	WS: 12 G:15 SE	WS: 12 G:16 SSE	WS: 12 G:16 SSE	WS: 12 G:16 S	WS: 11 G:16 S	WS: 9 G:16 S	WS: 8 G:15 S	WS: 7 G:13 S	WS: 6 G:12 SSW	WS: 5 G:10 SSW	WS: 5 G:10 SSW	WS: 4 G:9 SW	WS: 4 G:8 SW	WS: 3 G:7 SW	WS: 3 G:7 WSW	WS: 3 G:9 WSW	WS: 5 G:9 WSW	WS: 7 G:10 WSW	WS: 7 G:9 WSW	WS: 5 G:8 WSW	WS: 4 G:8 WSW	WS: 3 G:7 WSW	WS: 3 G:7 WSW	
Houston Pilots K - Shell Crude	WS: 2 G:6 SSW	WS: 2 G:6 SSW	WS: 2 G:6 W	WS: 2 G:6 WNW	WS: 1 G:3 NW	WS: 4 G:12 SSW	WS: 7 G:10 SW	WS: 7 G:9 SW	WS: 5 G:6 WSW	WS: 3 G:5 WSW	WS: 3 G:5 SSW	WS: 8 G:9 SE	WS: 11 G:14 SE	WS: 13 G:16 SE	WS: 12 G:16 SE	WS: 12 G:16 SSE	WS: 12 G:16 SSE	WS: 11 G:15 S	WS: 9 G:16 S	WS: 9 G:15 S	WS: 7 G:14 SSW	WS: 6 G:12 SSW	WS: 5 G:10 SSW	WS: 5 G:10 SSW	WS: 4 G:9 SW	WS: 4 G:8 SW	WS: 3 G:7 SW	WS: 3 G:7 WSW	WS: 3 G:9 WSW	WS: 5 G:10 WSW	WS: 7 G:10 WSW	WS: 7 G:9 WSW	WS: 5 G:8 WSW	WS: 4 G:8 WSW	WS: 4 G:7 WSW	WS: 4 G:7 WSW	
Houston Pilots J - Lynchburg Ferries	WS: 2 G:7 S	WS: 2 G:7 SSW	WS: 2 G:7 W	WS: 2 G:6 WNW	WS: 4 G:4 NW	WS: 4 G:12 SSW	WS: 7 G:10 SW	WS: 6 G:9 SW	WS: 5 G:8 WSW	WS: 3 G:5 WSW	WS: 3 G:5 SSW	WS: 11 G:9 SE	WS: 11 G:14 SE	WS: 13 G:16 SE	WS: 13 G:16 SSE	WS: 13 G:16 SSE	WS: 13 G:16 S	WS: 11 G:16 S	WS: 10 G:16 S	WS: 9 G:15 S	WS: 8 G:14 S	WS: 7 G:13 SSW	WS: 6 G:11 SSW	WS: 6 G:10 SSW	WS: 5 G:9 SW	WS: 4 G:8 SW	WS: 4 G:7 SW	WS: 4 G:7 WSW	WS: 4 G:10 WSW	WS: 5 G:10 WSW	WS: 7 G:10 WSW	WS: 7 G:9 WSW	WS: 6 G:8 WSW	WS: 4 G:8 WSW	WS: 5 G:7 WSW	WS: 5 G:7 WSW	
Houston Pilots I - Exxon 3	WS: 3 G:10 SSW	WS: 3 G:11 SSW	WS: 3 G:10 W	WS: 3 G:10 W	WS: 3 G:7 NW	WS: 5 G:12 SSW	WS: 6 G:10 SW	WS: 6 G:9 SW	WS: 5 G:6 WSW	WS: 5 G:6 SSW	WS: 6 G:8 SSW	WS: 6 G:8 SSW	WS: 12 G:15 SSE	WS: 14 G:18 SSE	WS: 14 G:19 SSE	WS: 12 G:16 SSE	WS: 13 G:16 SSE	WS: 13 G:16 S	WS: 11 G:16 S	WS: 10 G:16 S	WS: 9 G:15 S	WS: 8 G:14 SSW	WS: 7 G:13 SSW	WS: 6 G:11 SSW	WS: 6 G:11 SSW	WS: 5 G:10 SW	WS: 5 G:9 SW	WS: 4 G:9 SW	WS: 4 G:9 WSW	WS: 5 G:10 WSW	WS: 7 G:10 WSW	WS: 7 G:9 WSW	WS: 6 G:8 WSW	WS: 5 G:8 WSW	WS: 5 G:7 WSW	WS: 5 G:9 WSW	
Houston Pilots H - Morgans Point	WS: 6 G:13 SSW	WS: 6 G:13 SSW	WS: 5 G:13 SW	WS: 5 G:12 W	WS: 3 G:10 WNW	WS: 6 G:12 SW	WS: 7 G:11 SW	WS: 7 G:10 SW	WS: 5 G:7 SSW	WS: 6 G:7 SSE	WS: 10 G:11 SE	WS: 13 G:15 SE	WS: 14 G:17 SE	WS: 16 G:19 SSE	WS: 16 G:20 SSE	WS: 13 G:16 SSE	WS: 13 G:16 S	WS: 12 G:16 S	WS: 11 G:16 S	WS: 10 G:16 SSW	WS: 9 G:15 SSW	WS: 8 G:14 SSW	WS: 8 G:13 SSW	WS: 8 G:13 SSW	WS: 7 G:12 SW	WS: 7 G:12 SW	WS: 6 G:11 SW	WS: 6 G:11 SW	WS: 5 G:10 WSW	WS: 6 G:10 WSW	WS: 7 G:10 WSW	WS: 7 G:9 WSW	WS: 6 G:8 WSW	WS: 5 G:8 WSW	WS: 6 G:7 SSE	WS: 7 G:10 SSE	
Houston Pilots G - 75/76	WS: 10 G:14 S	WS: 10 G:14 SSW	WS: 9 G:13 SSW	WS: 8 G:13 SW	WS: 7 G:11 WSW	WS: 8 G:11 SW	WS: 9 G:10 SW	WS: 7 G:10 SW	WS: 5 G:7 SSW	WS: 5 G:7 SSW	WS: 12 G:12 SE	WS: 14 G:15 SE	WS: 17 G:18 SE	WS: 19 G:21 SSE	WS: 18 G:20 SSE	WS: 13 G:17 S	WS: 13 G:17 S	WS: 13 G:17 S	WS: 12 G:17 S	WS: 12 G:17 S	WS: 12 G:17 SSW	WS: 11 G:17 SSW	WS: 10 G:16 SSW	WS: 10 G:15 SSW	WS: 9 G:15 SW	WS: 8 G:14 SW	WS: 8 G:14 SW	WS: 8 G:13 WSW	WS: 7 G:12 WSW	WS: 7 G:12 WSW	WS: 5 G:10 WSW	WS: 5 G:9 WSW	WS: 5 G:8 WSW	WS: 5 G:8 WSW	WS: 8 G:10 SSE		
Houston Pilots F - 63/64	WS: 11 G:14 S	WS: 11 G:14 SSW	WS: 10 G:14 SSW	WS: 10 G:13 SSW	WS: 8 G:11 WSW	WS: 8 G:11 SW	WS: 9 G:10 SW	WS: 8 G:10 SW	WS: 5 G:8 SW	WS: 5 G:7 SE	WS: 10 G:11 ESE	WS: 10 G:14 SE	WS: 16 G:17 SE	WS: 18 G:20 SSE	WS: 18 G:20 SSE	WS: 13 G:17 S	WS: 13 G:17 S	WS: 13 G:17 S	WS: 12 G:17 S	WS: 12 G:17 S	WS: 12 G:18 SSW	WS: 11 G:17 SSW	WS: 11 G:16 SSW	WS: 11 G:15 SSW	WS: 10 G:15 SW	WS: 9 G:15 SW	WS: 9 G:14 SW	WS: 9 G:14 SW	WS: 8 G:13 WSW	WS: 8 G:13 WSW	WS: 7 G:12 WSW	WS: 7 G:12 WSW	WS: 5 G:10 WSW	WS: 4 G:9 WSW	WS: 4 G:8 WSW	WS: 5 G:7 SSE	
Houston Pilots E - 51/52	WS: 12 G:14 S	WS: 12 G:14 SSW	WS: 11 G:14 SSW	WS: 10 G:13 SW	WS: 8 G:11 WSW	WS: 8 G:10 WSW	WS: 8 G:10 WSW	WS: 7 G:9 WSW	WS: 5 G:7 SW	WS: 5 G:7 SE	WS: 8 G:9 SE	WS: 12 G:12 SSE	WS: 15 G:16 SSE	WS: 17 G:18 SSE	WS: 17 G:18 SSE	WS: 14 G:17 S	WS: 14 G:17 S	WS: 13 G:17 S	WS: 13 G:17 S	WS: 12 G:17 S	WS: 12 G:17 S	WS: 12 G:17 SSW	WS: 11 G:16 SSW	WS: 11 G:15 SSW	WS: 11 G:15 SSW	WS: 10 G:15 SW	WS: 10 G:15 SW	WS: 9 G:14 SW	WS: 9 G:14 SW	WS: 8 G:13 WSW	WS: 8 G:13 WSW	WS: 7 G:12 W	WS: 6 G:11 WSW	WS: 5 G:10 WSW	WS: 5 G:9 WSW	WS: 5 G:8 WSW	WS: 8 G:10 SSE
Houston Pilots D - 37/38	WS: 11 G:14 S	WS: 12 G:14 SSW	WS: 11 G:13 SSW	WS: 10 G:13 SSW	WS: 9 G:11 SW	WS: 8 G:10 SW	WS: 7 G:10 SW	WS: 7 G:8 SW	WS: 5 G:7 SW	WS: 6 G:7 S	WS: 6 G:8 SSE	WS: 12 G:12 SSE	WS: 13 G:14 SSE	WS: 16 G:16 SSE	WS: 16 G:16 SSE	WS: 13 G:16 S	WS: 13 G:16 S	WS: 13 G:16 S	WS: 12 G:16 S	WS: 12 G:16 S	WS: 12 G:17 S	WS: 11 G:16 S	WS: 11 G:15 SSW	WS: 11 G:15 SSW	WS: 10 G:15 SW	WS: 10 G:14 SW	WS: 9 G:14 SW	WS: 9 G:14 SW	WS: 8 G:13 WSW	WS: 8 G:13 WSW	WS: 7 G:12 W	WS: 6 G:11 WSW	WS: 5 G:10 WSW	WS: 5 G:9 WSW	WS: 5 G:8 WSW	WS: 8 G:10 SSE	
Houston Pilots C - 25/26	WS: 10 G:14 SSW	WS: 10 G:14 SSW	WS: 10 G:13 SSW	WS: 9 G:13 SSW	WS: 8 G:11 SW	WS: 8 G:9 SW	WS: 8 G:9 SW	WS: 7 G:8 SW	WS: 7 G:8 SSW	WS: 7 G:8 SSW	WS: 9 G:9 SSE	WS: 12 G:12 SSE	WS: 14 G:13 SSE	WS: 15 G:17 SSE	WS: 15 G:17 SSE	WS: 12 G:15 S	WS: 12 G:15 S	WS: 13 G:16 S	WS: 12 G:16 S	WS: 12 G:16 S	WS: 12 G:17 S	WS: 11 G:16 S	WS: 11 G:15 SSW	WS: 11 G:15 SSW	WS: 10 G:15 SW	WS: 10 G:14 SW	WS: 9 G:14 SW	WS: 9 G:13 WSW	WS: 9 G:13 WSW	WS: 8 G:12 WSW	WS: 8 G:12 WSW	WS: 6 G:11 WSW	WS: 6 G:10 WSW	WS: 5 G:9 WSW	WS: 5 G:8 WSW	WS: 8 G:10 S	
Houston Pilots B - 11/12	WS: 10 G:14 SSW	WS: 11 G:14 SSW	WS: 10 G:13 SSW	WS: 10 G:13 SSW	WS: 9 G:11 SW	WS: 8 G:10 SW	WS: 8 G:10 SW	WS: 7 G:9 SW	WS: 7 G:8 SSW	WS: 10 G:11 S	WS: 10 G:12 S	WS: 12 G:13 S	WS: 14 G:15 S	WS: 16 G:16 S	WS: 12 G:15 S	WS: 12 G:15 S	WS: 12 G:15 S	WS: 12 G:16 S	WS: 12 G:16 S	WS: 12 G:16 S	WS: 12 G:16 S	WS: 12 G:17 S	WS: 11 G:16 S	WS: 11 G:15 SSW	WS: 11 G:15 SSW	WS: 11 G:15 SSW	WS: 10 G:15 SW	WS: 10 G:14 SW	WS: 9 G:14 WSW	WS: 9 G:13 WSW	WS: 8 G:12 W	WS: 8 G:12 W	WS: 6 G:11 WSW	WS: 6 G:10 WSW	WS: 5 G:9 WSW	WS: 5 G:8 WSW	WS: 8 G:10 S
Houston Pilots A - 1 & 2 Bravo	WS: 13 G:14 S	WS: 13 G:14 SSW	WS: 13 G:14 SSW	WS: 13 G:13 SSW	WS: 12 G:12 SSW	WS: 10 G:11 SW	WS: 9 G:11 SW	WS: 10 G:10 SW	WS: 8 G:9 SW	WS: 8 G:8 SSW	WS: 10 G:10 S	WS: 10 G:10 S	WS: 11 G:11 S	WS: 14 G:15 S	WS: 14 G:15 S	WS: 12 G:14 S	WS: 13 G:15 S	WS: 13 G:15 S	WS: 14 G:16 S	WS: 14 G:16 S	WS: 13 G:17 S	WS: 13 G:16 SSW	WS: 13 G:16 SSW	WS: 13 G:16 SSW	WS: 13 G:16 SSW	WS: 12 G:15 SW	WS: 12 G:15 SW	WS: 11 G:15 SW	WS: 11 G:15 SW	WS: 10 G:14 W	WS: 10 G:14 W	WS: 9 G:13 W	WS: 9 G:12 W	WS: 8 G:11 W	WS: 8 G:10 W	WS: 7 G:9 W	WS: 8 G:9 SSW

See slides below for official thoughts on winds.

Houston Pilots: Fri. 7/8/2022



Forecast Discussion

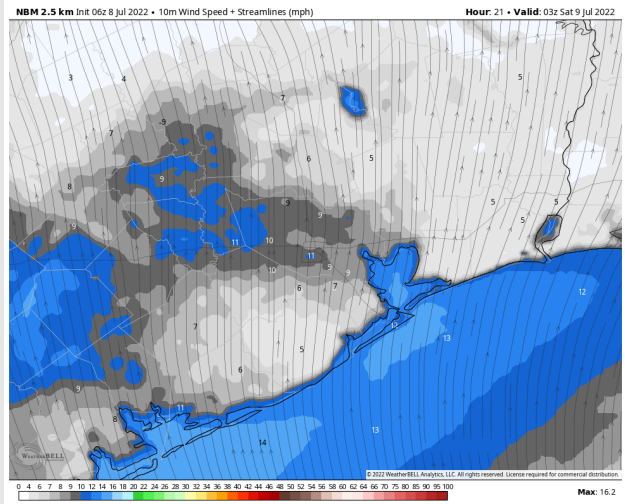
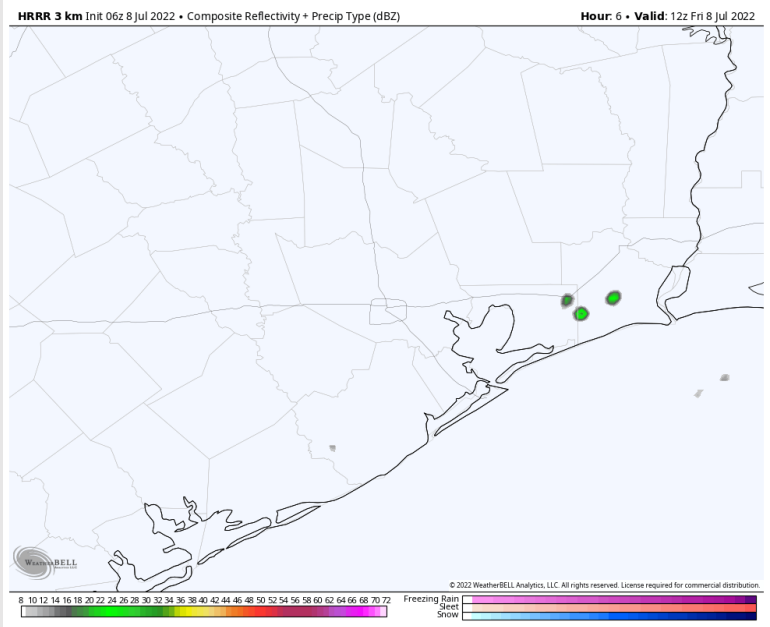
Precip: Low level clouds moving inland from the Gulf expected to create a 10% chance for isolated showers/t-storms starting just before sunrise until 9 AM. Overall, anticipating mostly dry conditions into the rest of the AM and PM Friday.

Wind: Winds look to be 8-13 MPH sustained for most of today with a few gusts to 18 MPH possible south of Morgan's Point. Winds lighter inland this morning at 5-10 MPH. Winds veer from the SSW in the AM to the south in the PM.

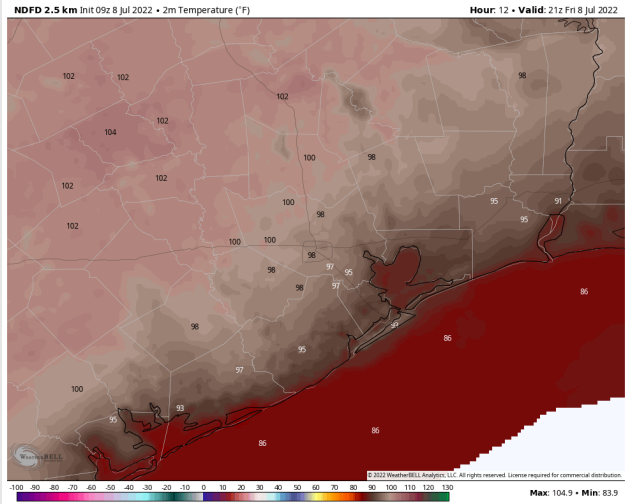
Temps: Highs likely reach the mid to upper 90s F for most stations.

Visibility: Not anticipating fog at this time.

Precip Forecast: 7 AM CT



Wind Speed:
10 PM CT



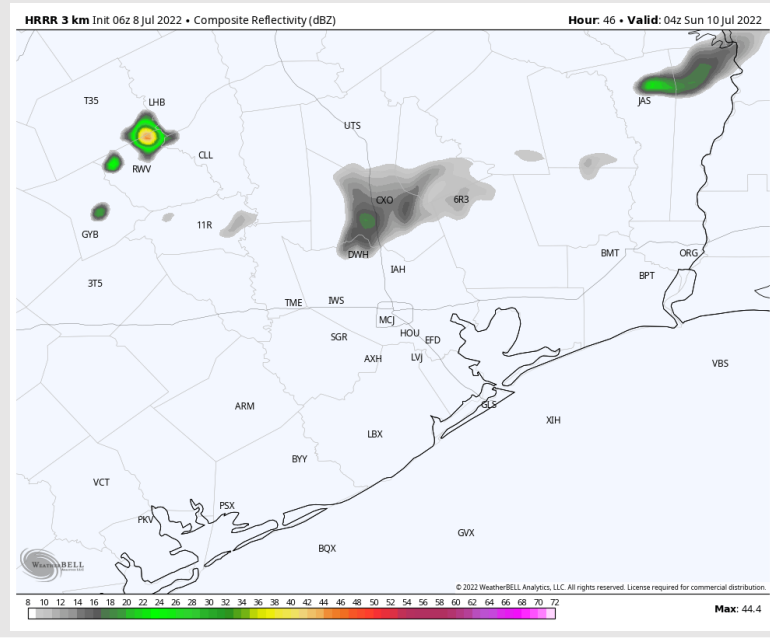
High Temps
FRI

Houston Pilots: Sat. 7/9/2022

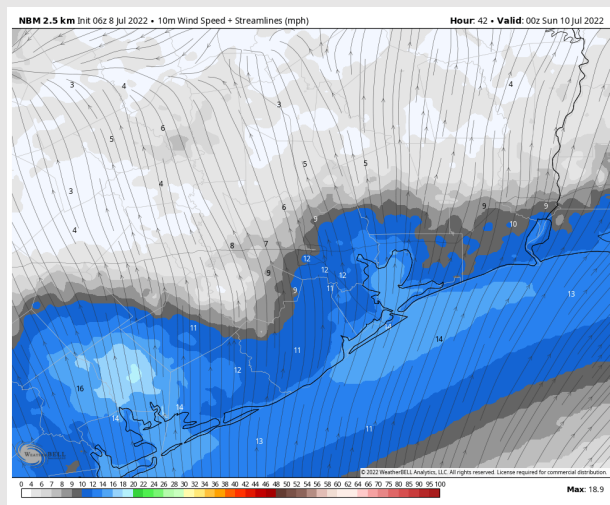
Forecast Discussion

- Precip:** Favoring mostly dry conditions across the area Saturday, with less than 10% chances of an isolated pop up in the AM. It is possible a line of showers will move south into the Houston area around 12 AM.
- Wind:** Sustained winds Saturday out of the S/SSW of 10-15 MPH will likely stay constant throughout all of Saturday, with an occasional gust reaching 20 MPH in the late afternoon/early evening.
- Temps:** High temps projected to reach the upper 90's F Saturday.
- Visibility:** Not anticipating any fog concerns at this time.

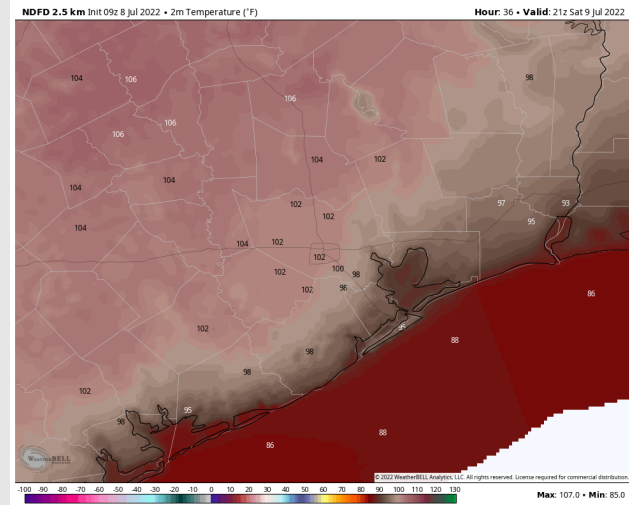
Precip Forecast: 11 PM CT



Wind Speed
7 PM CT



High Temps
SAT



Houston Pilots: Sun. 7/10/2022



Forecast Discussion

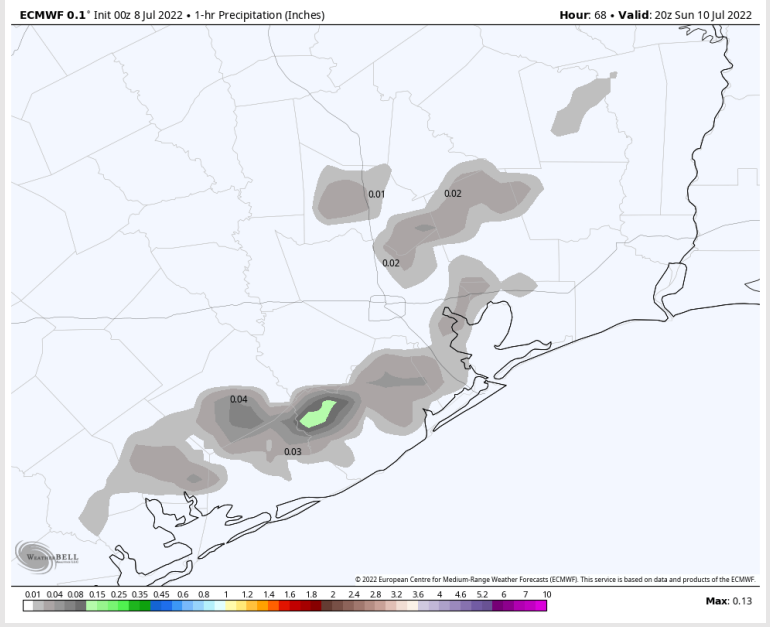
Precip: Line of showers will be moving out of the Houston area just after midnight. Dry conditions favored for the rest of the AM. Isolated shower chances of 30% will be possible between 1 – 5 PM Sunday. Favoring dry conditions the rest of the PM.

Wind: Sustained winds of 10-15MPH will continue through 7AM Sunday out of the SW. As winds begin to veer more out of the SSW, 5-10MPH will be favored through 11AM. 13-18MPH winds will resume after 11AM and continue through the PM period with an occasional gust of up to 20MPH possible.

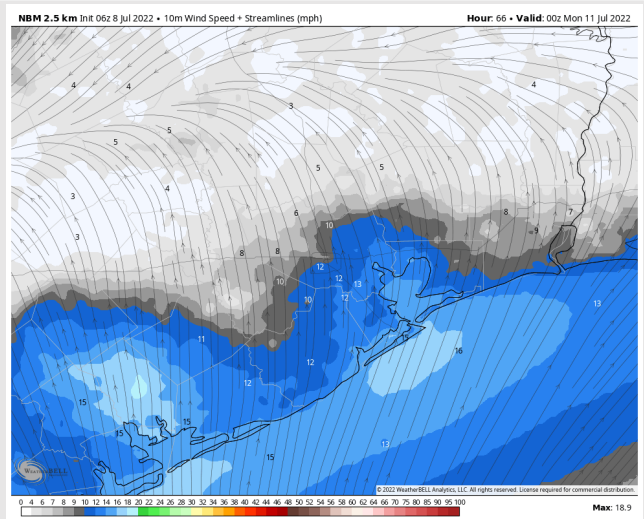
Temps: Temp highs on Sunday in the mid to upper 90s F anticipated.

Visibility: No fog conditions anticipated at this time.

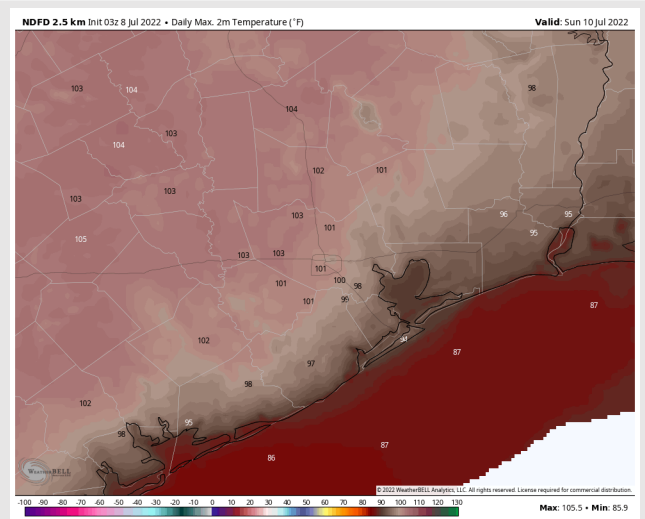
Precip Forecast: 3 PM CT



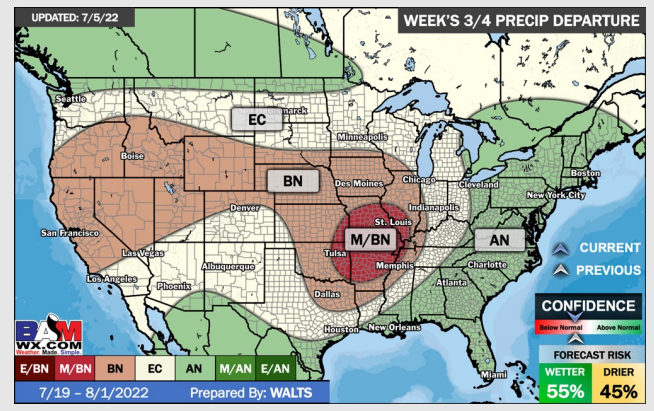
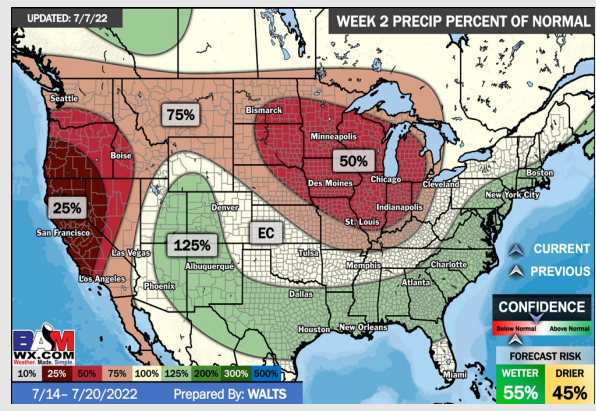
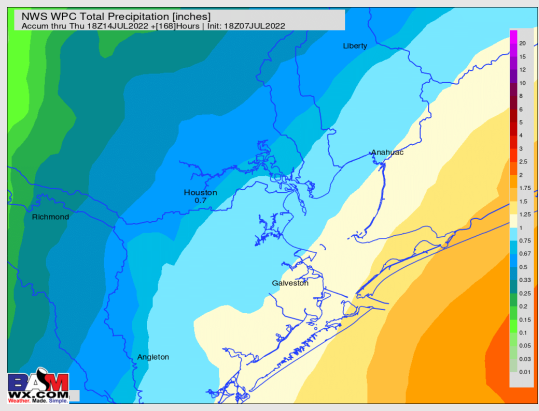
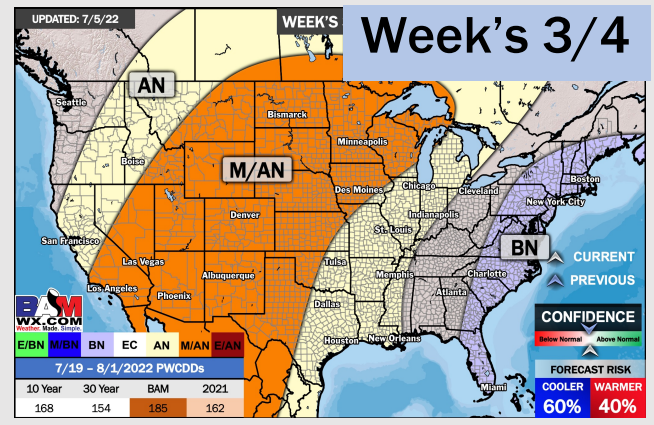
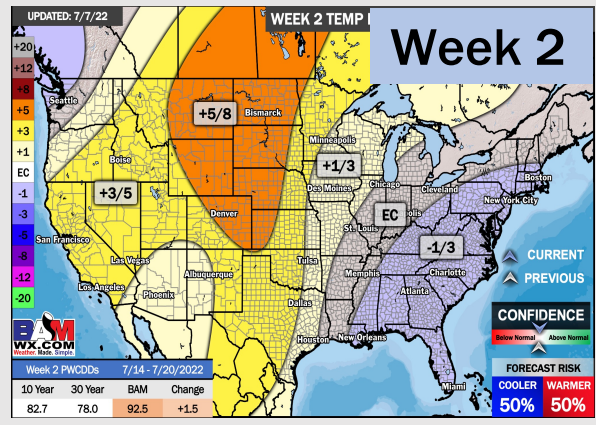
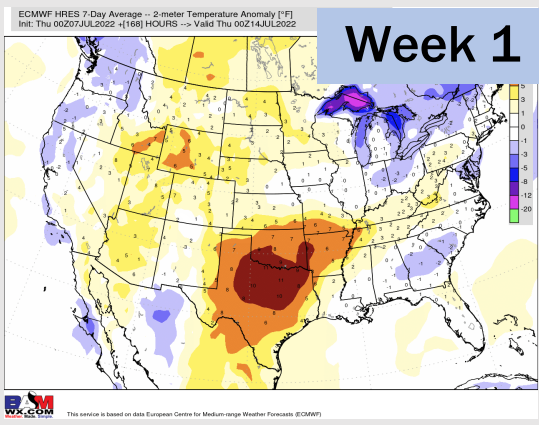
Wind Speed
7 PM CT



High Temps
SUN



Houston Pilots: 7/8/22



- A rather inactive stretch of weather is anticipated for the first half of the week. Rain chances increase WED and THUR next week potentially bringing up to 1.5" of precip into the Galveston area with the majority of precip further into the Gulf. Above normal temperatures favored for next week.
- Week 2 likely features above normal risks for temperatures and above normal precipitation risks.
- The weeks 3/4 timeframe into August looks to feature above normal temperatures and above normal risks for precip.