

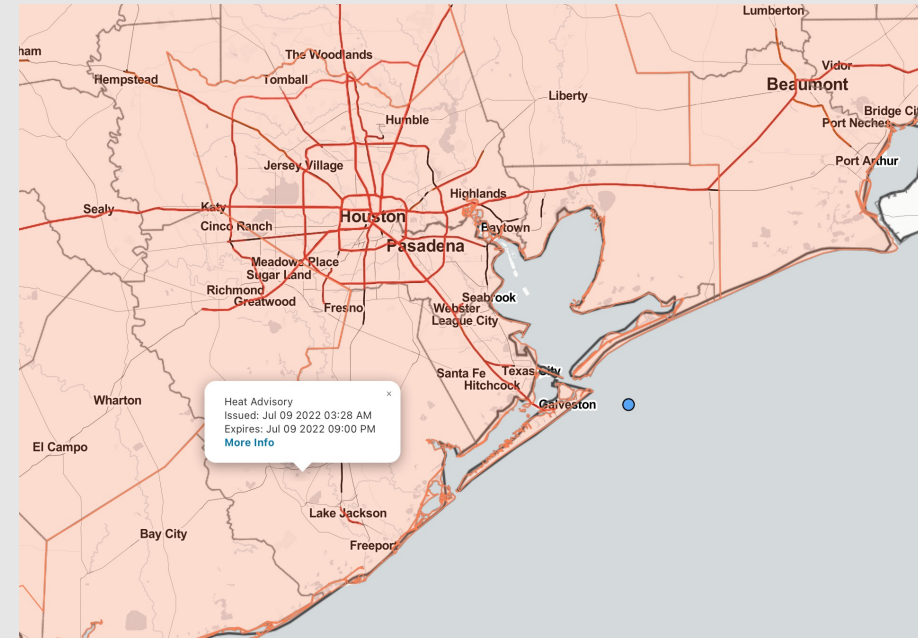
Houston Pilots Forecast Package

Updated: 6:45 AM CT
Saturday, July 9th, 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: 6:30 AM CT

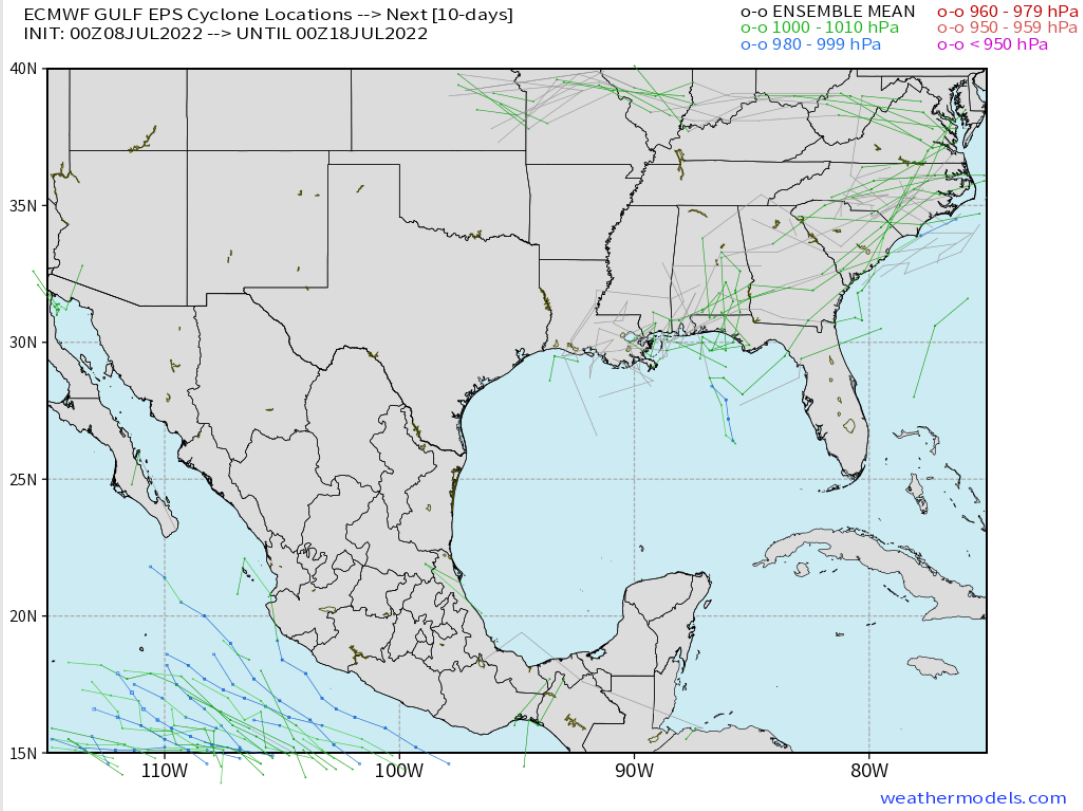


As always, please do not hesitate to reach out to us with any forecast questions via the chat option on the Weather Porthole or our on-call number, **(317)-560-8122** press 1 for forecast questions.

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

See slides below for official thoughts on winds.

Houston Pilots: Sat. 7/9/2022

Forecast Discussion

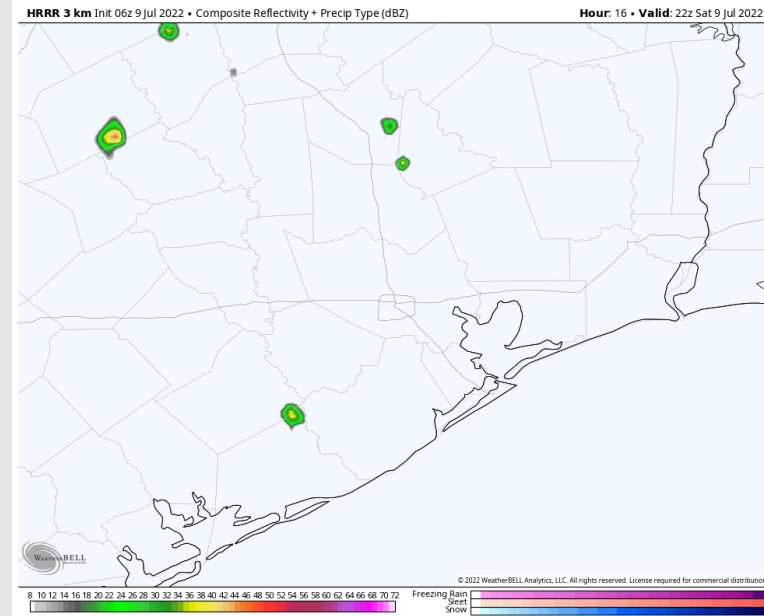
Precip: Less than 10% chances of an isolated pop up until 7 PM, otherwise favoring mostly dry conditions today.

Wind: Winds this morning sustained at 10-15 MPH out of the SSW. Winds at northern stations around 3-8 MPH. Between 9 AM and 2 PM, sustained winds at most stations are 5-10 MPH out of the WSW. After 2 PM, winds are sustained out of the S at 10-15 MPH with an occasional gust reaching 20 MPH.

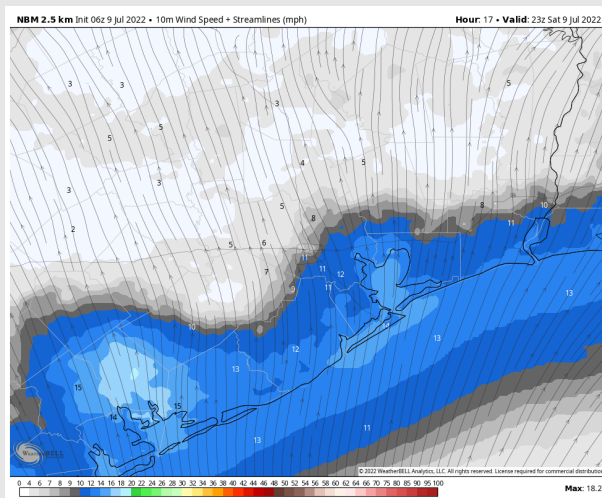
Temps: High temps projected to reach the upper 90s F and low 100s F today for most stations. Temps at the boarding station in the upper 80s F.

Visibility: Not anticipating any fog concerns at this time.

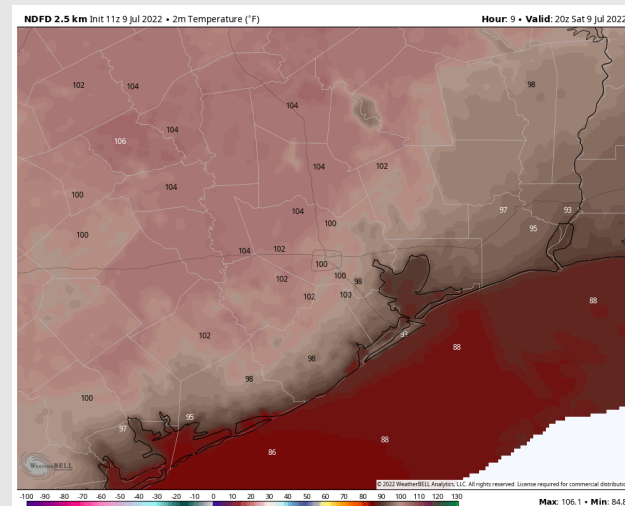
Precip Forecast: 5 PM CT



Wind Speed
6 PM CT



High Temps
Today



Houston Pilots: Sun. 7/10/2022



Forecast Discussion

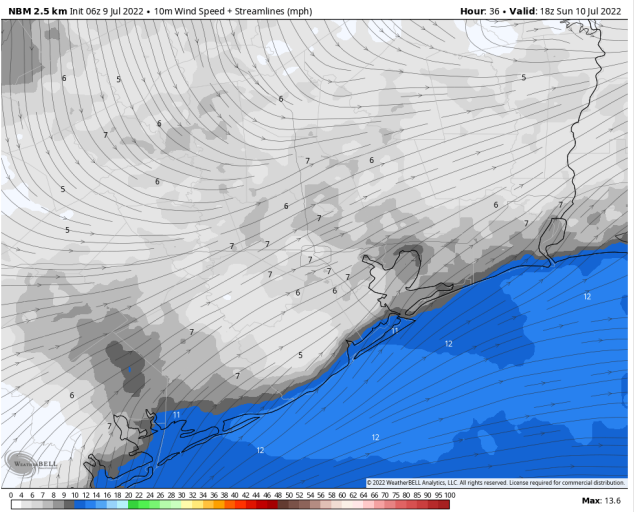
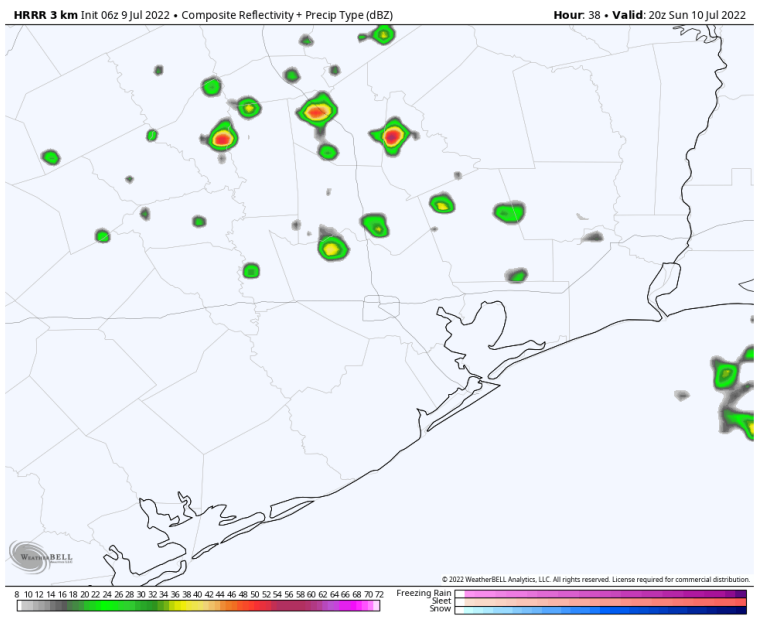
Precip: Favoring dry conditions for the early AM Sunday. Isolated shower chances of 30% will begin ~7 AM. A line of spotty thunderstorms expected to move through at 5 PM. Storms expected to be out of the monitored area by 9 PM leaving dry conditions for the overnight.

Wind: Sustained winds of 10-15 MPH will continue through 7AM Sunday out of the SW with winds at northern stations at 5-10 MPH. Winds veer more out of the SSW after 1 PM. Occasional gusts of up to 20 MPH possible after 1 PM and into the overnight.

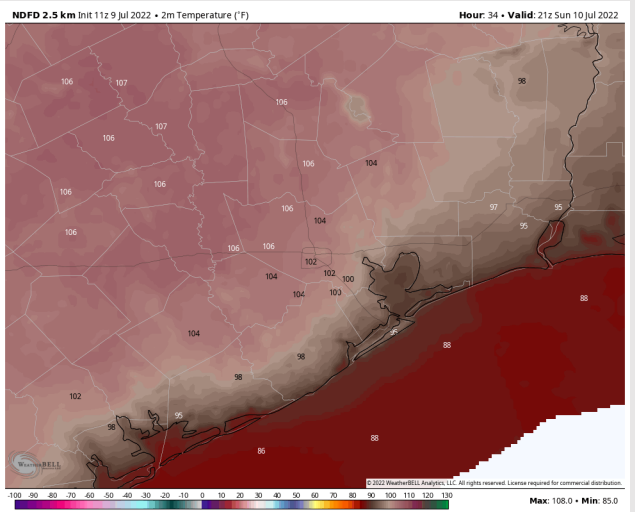
Temps: Temp highs on Sunday in the upper 90s and low 100s F for most stations.

Visibility: No fog conditions anticipated at this time.

Precip Forecast: 3 PM CT



Wind Speed
1 PM CT



High Temps
SUN

Houston Pilots: Mon. 7/11/2022



Forecast Discussion

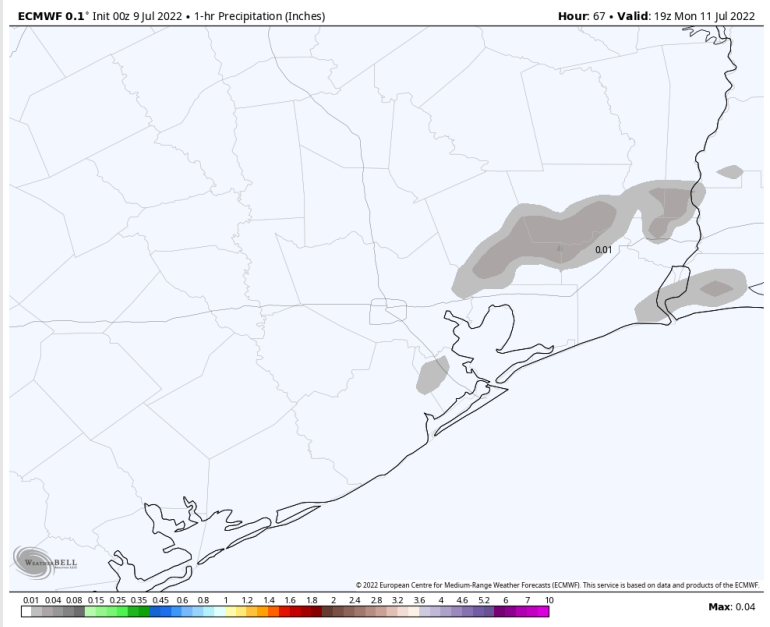
Precip: A line of showers expected to move through the area in the early PM Monday. Otherwise favoring dry conditions for most of the day.

Wind: Winds Monday out of the sustained at 10-15 MPH out of the WSW. Winds inland closer to 5-10 MPH. Wind gusts up to 22 MPH is possible.

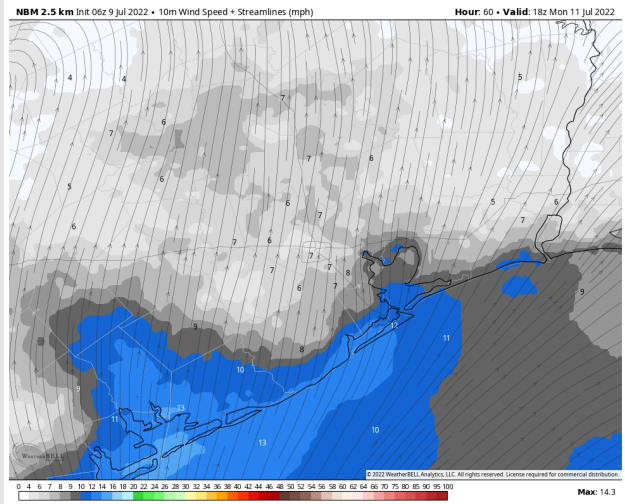
Temps: Highs Monday in the upper 90s F for most stations.

Visibility: Not anticipating fog at this time.

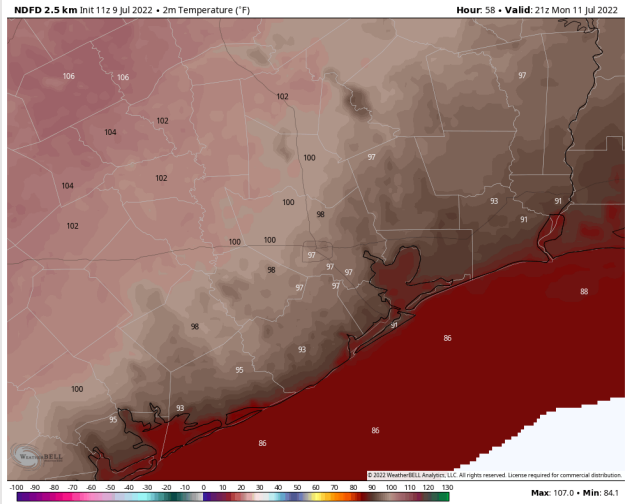
Precip Forecast: 2 PM CT



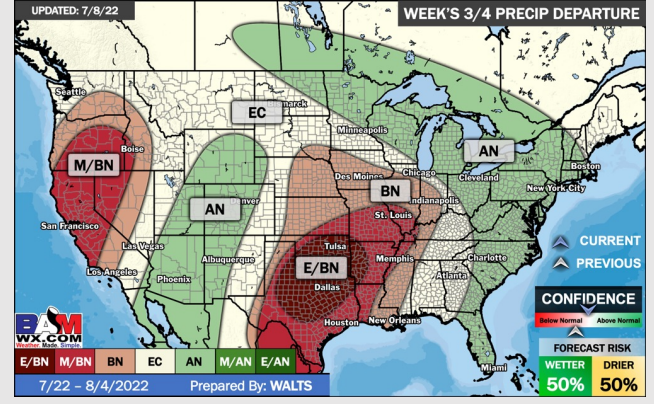
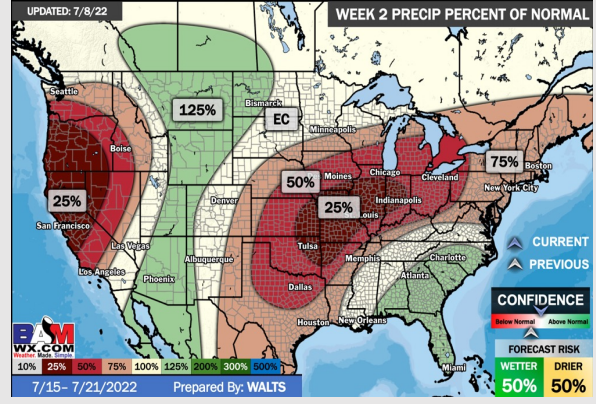
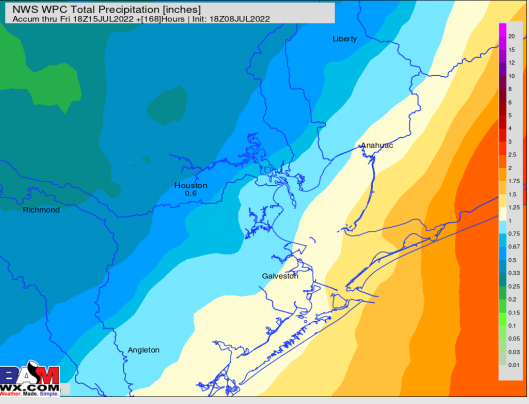
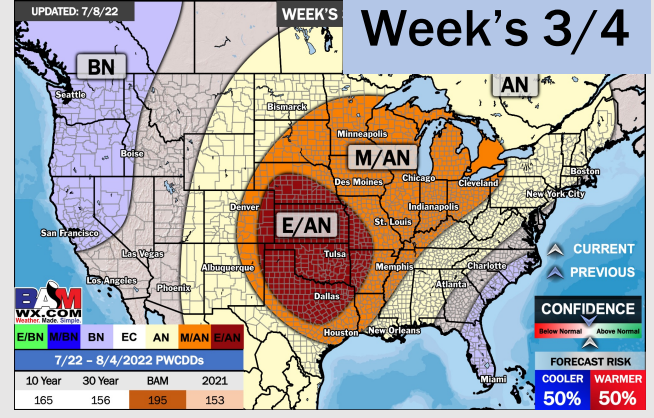
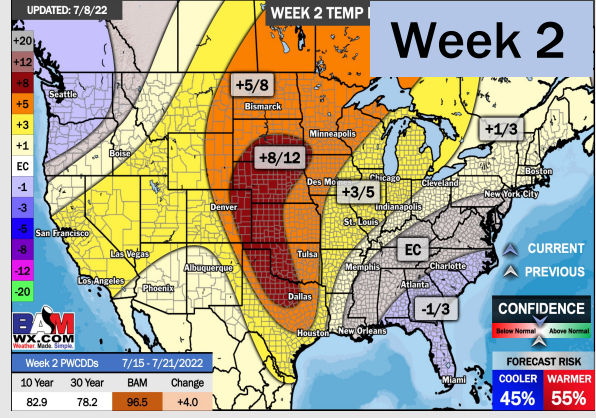
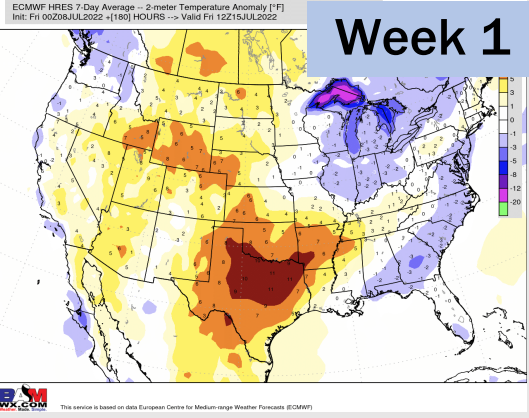
Wind Speed:
1 PM CT



High Temps
MON



Houston Pilots: 7/9/22



- 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 Galvelston 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 below normal precipitation risks.
- The weeks ¾ timeframe into August looks to feature above normal temperatures and below normal risks for precip.