

Houston Pilots Forecast Package

Houston Pilots

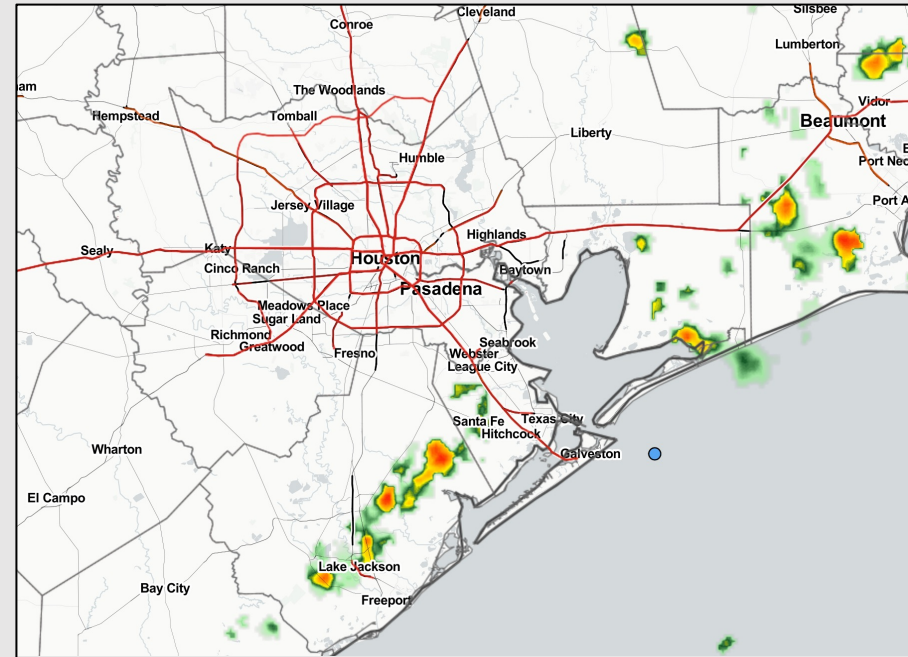
Updated: 2:45 PM CT

Wednesday, August 10, 2022

Forecaster: Alyssa McClung

Weather Headlines

- Scattered showers and thunderstorm chances will continue through Fri.
- Flow (winds) will stay predominately out of the South/ Southeast the next several days.
- Not favoring any tropical threats over the next 7 Days.

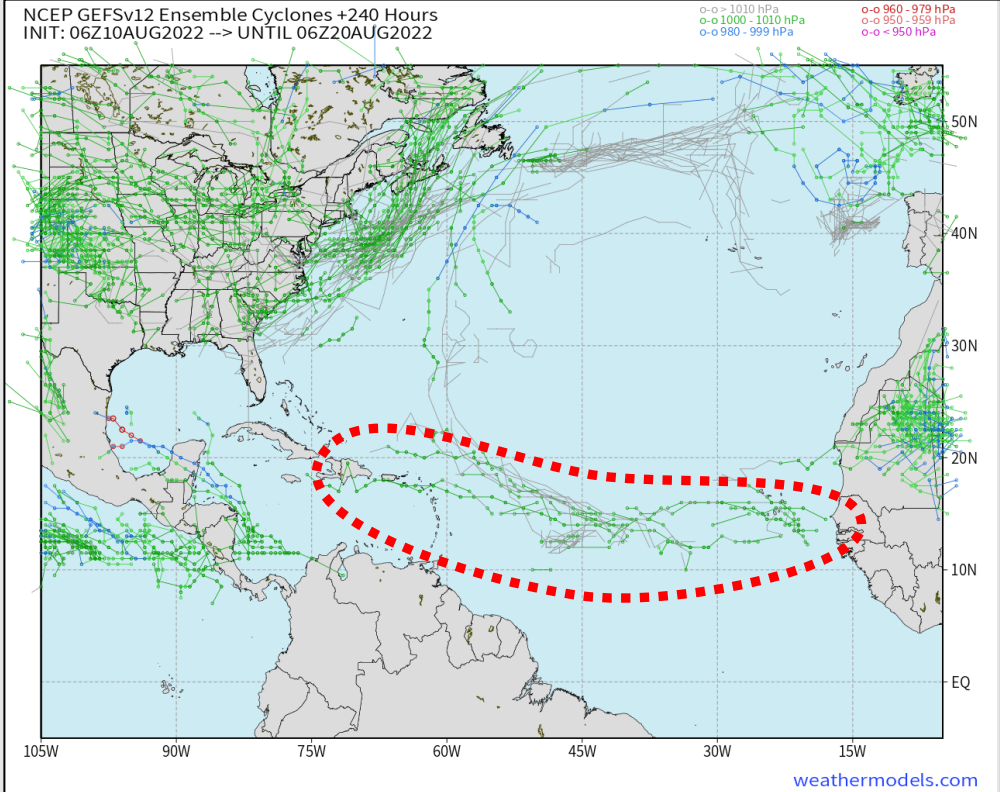


Radar/ NWS Alerts: 2:45 PM CT



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.

Various model tracks next 10 days



Keeping an eye on the Atlantic as upward motion in the atmosphere moves through and may allow for mid-late August to be a bit more active. The area outlined in red is a potential track to watch of a loosely organized pocket of precipitation in the E Atlantic that could develop into an organized system. With that said, no impacts are favored for SE TX for at least the next 7-10+ days.

Confidence

Above Normal	Below Normal
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Houston Pilots Wind Report



Time	08-10-2022 Wed 1pm	08-10-2022 Wed 2pm	08-10-2022 Wed 3pm	08-10-2022 Wed 4pm	08-10-2022 Wed 5pm	08-10-2022 Wed 6pm	08-10-2022 Wed 7pm	08-10-2022 Wed 8pm	08-10-2022 Wed 9pm	08-10-2022 Wed 10pm	08-10-2022 Wed 11pm	08-11-2022 Thu 12am	08-11-2022 Thu 1am	08-11-2022 Thu 2am	08-11-2022 Thu 3am	08-11-2022 Thu 4am	08-11-2022 Thu 5am	08-11-2022 Thu 6am	08-11-2022 Thu 7am	08-11-2022 Thu 8am	08-11-2022 Thu 9am	08-11-2022 Thu 10am	08-11-2022 Thu 11am	08-11-2022 Thu 12pm	08-11-2022 Thu 1pm	08-11-2022 Thu 2pm	08-11-2022 Thu 3pm	08-11-2022 Thu 4pm	08-11-2022 Thu 5pm	08-11-2022 Thu 6pm	08-11-2022 Thu 7pm	08-11-2022 Thu 8pm	08-11-2022 Thu 9pm	08-11-2022 Thu 10pm	08-11-2022 Thu 11pm	08-12-2022 Fri 12am	
Houston Pilots N - 610 Bridge	WS: 2 G:4 W	WS: 2 G:4 ESE	WS: 5 G:7 ENE	WS: 7 G:9 E	WS: 9 G:11 ESE	WS: 9 G:12 ESE	WS: 10 G:14 SE	WS: 10 G:17 SSE	WS: 10 G:18 S	WS: 13 G:29 SSE	WS: 5 G:7 ENE	WS: 9 G:15 SE	WS: 5 G:9 SE	WS: 3 G:7 SW	WS: 2 G:7 SW	WS: 1 G:3 WNW	WS: 1 G:2 WNW	WS: 1 G:2 NNW	WS: 1 G:2 NNW	WS: 1 G:4 NNW	WS: 3 G:5 N	WS: 4 G:7 N	WS: 4 G:8 NNW	WS: 4 G:7 NNW	WS: 5 G:10 SW	WS: 5 G:10 NNE	WS: 5 G:11 NE	WS: 5 G:11 E	WS: 6 G:12 ESE	WS: 7 G:12 SE	WS: 7 G:12 ESE	WS: 5 G:10 SE	WS: 5 G:8 SSE	WS: 3 G:6 SSE	WS: 2 G:4 SSE	WS: 1 G:3 SSE	
Houston Pilots M - Kinder 1	WS: 2 G:4 SSW	WS: 3 G:5 E	WS: 6 G:7 ENE	WS: 7 G:9 E	WS: 9 G:12 ESE	WS: 10 G:13 ESE	WS: 10 G:14 SSE	WS: 10 G:16 SSE	WS: 10 G:19 S	WS: 14 G:32 SW	WS: 4 G:6 E	WS: 8 G:13 SE	WS: 4 G:8 SE	WS: 3 G:7 SW	WS: 2 G:3 SW	WS: 1 G:3 WNW	WS: 1 G:2 WNW	WS: 1 G:2 NNW	WS: 1 G:2 NNW	WS: 1 G:3 NNW	WS: 5 G:5 N	WS: 4 G:7 N	WS: 4 G:8 W	WS: 5 G:10 SSE	WS: 5 G:10 NNE	WS: 5 G:11 NE	WS: 6 G:11 E	WS: 6 G:12 ESE	WS: 7 G:12 SE	WS: 7 G:12 ESE	WS: 6 G:10 SE	WS: 5 G:8 SSE	WS: 3 G:6 SSE	WS: 2 G:4 SSE	WS: 1 G:3 SSE		
Houston Pilots L - Greens Bayou	WS: 2 G:3 E	WS: 4 G:5 ENE	WS: 6 G:7 E	WS: 8 G:9 E	WS: 9 G:12 ESE	WS: 10 G:14 SE	WS: 10 G:15 SE	WS: 10 G:16 SSE	WS: 10 G:20 SSE	WS: 15 G:32 WNW	WS: 4 G:5 SSE	WS: 5 G:10 SSE	WS: 4 G:6 SE	WS: 4 G:8 SW	WS: 3 G:7 SW	WS: 1 G:3 WNW	WS: 1 G:1 WNW	WS: 1 G:1 NNW	WS: 1 G:2 NNW	WS: 1 G:3 NNW	WS: 3 G:5 N	WS: 4 G:7 N	WS: 4 G:8 SSW	WS: 4 G:9 ENE	WS: 5 G:10 NE	WS: 5 G:10 ENE	WS: 6 G:11 E	WS: 7 G:12 ESE	WS: 7 G:12 ESE	WS: 6 G:11 SE	WS: 6 G:8 SSE	WS: 5 G:8 SSE	WS: 4 G:6 SSE	WS: 2 G:4 SSE	WS: 2 G:3 SSE		
Houston Pilots K - Shell Crude	WS: 3 G:4 E	WS: 4 G:5 ENE	WS: 7 G:8 E	WS: 7 G:8 E	WS: 10 G:13 SE	WS: 11 G:14 SE	WS: 11 G:15 SSE	WS: 10 G:16 SSE	WS: 11 G:20 SSE	WS: 18 G:34 NW	WS: 3 G:5 SSE	WS: 5 G:8 SSE	WS: 4 G:6 SSE	WS: 3 G:7 SW	WS: 2 G:3 SW	WS: 1 G:3 WNW	WS: 1 G:2 WNW	WS: 1 G:2 NNW	WS: 1 G:2 NNW	WS: 1 G:3 NNW	WS: 3 G:5 N	WS: 4 G:7 N	WS: 4 G:8 ENE	WS: 4 G:7 ENE	WS: 5 G:9 NNE	WS: 5 G:9 ENE	WS: 6 G:10 E	WS: 6 G:11 E	WS: 8 G:12 SE	WS: 7 G:11 SE	WS: 8 G:12 ESE	WS: 6 G:10 SE	WS: 5 G:8 SSE	WS: 3 G:6 SSE	WS: 2 G:4 SSE	WS: 2 G:4 SSE	
Houston Pilots J - Lynchburg Ferries	WS: 3 G:4 ENE	WS: 4 G:4 NE	WS: 6 G:7 E	WS: 6 G:8 E	WS: 9 G:12 ESE	WS: 11 G:15 SE	WS: 10 G:16 SSE	WS: 10 G:17 SSE	WS: 11 G:21 S	WS: 17 G:29 WNW	WS: 4 G:8 SE	WS: 4 G:7 SSE	WS: 4 G:6 SSW	WS: 3 G:8 SW	WS: 3 G:8 SW	WS: 2 G:3 WNW	WS: 2 G:2 NNW	WS: 2 G:2 NNW	WS: 2 G:2 NNW	WS: 2 G:3 NNW	WS: 4 G:5 N	WS: 4 G:7 N	WS: 4 G:8 NW	WS: 5 G:9 ENE	WS: 5 G:9 ENE	WS: 6 G:10 E	WS: 6 G:11 E	WS: 8 G:12 SE	WS: 8 G:11 SE	WS: 8 G:12 ESE	WS: 6 G:11 SE	WS: 5 G:8 SSE	WS: 4 G:6 S	WS: 3 G:4 SSE	WS: 3 G:4 SSE		
Houston Pilots I - Exxon 3	WS: 4 G:4 E	WS: 4 G:5 ENE	WS: 8 G:8 ESE	WS: 7 G:9 ESE	WS: 10 G:13 SE	WS: 12 G:16 SSE	WS: 12 G:17 SSE	WS: 10 G:17 SSE	WS: 11 G:21 W	WS: 20 G:40 ENE	WS: 3 G:7 SE	WS: 5 G:8 SW	WS: 2 G:7 SW	WS: 4 G:9 SSW	WS: 2 G:5 WNW	WS: 2 G:4 NNW	WS: 2 G:3 NNW	WS: 2 G:3 NNW	WS: 2 G:4 NNW	WS: 2 G:4 NNW	WS: 4 G:6 N	WS: 4 G:7 N	WS: 5 G:8 NNE	WS: 5 G:9 ENE	WS: 5 G:9 ENE	WS: 6 G:10 E	WS: 6 G:11 E	WS: 8 G:12 SE	WS: 8 G:11 SE	WS: 8 G:12 ESE	WS: 7 G:11 SE	WS: 8 G:12 ESE	WS: 7 G:11 ESE	WS: 5 G:8 S	WS: 4 G:6 S	WS: 3 G:5 SSE	WS: 3 G:5 SSE
Houston Pilots H - Morgans Point	WS: 5 G:6 ESE	WS: 6 G:7 ESE	WS: 8 G:9 ESE	WS: 9 G:11 SE	WS: 12 G:14 SE	WS: 14 G:17 SSE	WS: 13 G:18 SSE	WS: 12 G:16 SSE	WS: 14 G:20 S	WS: 8 G:13 WSW	WS: 7 G:17 NNE	WS: 4 G:9 SSE	WS: 6 G:8 SSE	WS: 1 G:5 SW	WS: 6 G:10 SSW	WS: 3 G:6 SSW	WS: 3 G:5 NNW	WS: 3 G:4 NNW	WS: 3 G:4 NNW	WS: 3 G:5 NNW	WS: 4 G:6 NNW	WS: 4 G:7 N	WS: 4 G:8 NNE	WS: 5 G:9 ENE	WS: 5 G:9 ENE	WS: 6 G:10 E	WS: 7 G:11 E	WS: 7 G:11 SE	WS: 8 G:12 SE	WS: 8 G:11 SE	WS: 8 G:12 ESE	WS: 7 G:10 ESE	WS: 6 G:9 S	WS: 5 G:7 S	WS: 4 G:6 S	WS: 4 G:6 SSE	
Houston Pilots G - 75/76	WS: 7 G:7 ESE	WS: 7 G:7 ESE	WS: 8 G:10 ESE	WS: 10 G:11 SE	WS: 14 G:15 SSE	WS: 16 G:18 SSE	WS: 17 G:17 SSE	WS: 14 G:16 SSE	WS: 17 G:20 S	WS: 9 G:12 SSW	WS: 14 G:22 E	WS: 5 G:12 SE	WS: 5 G:6 SW	WS: 3 G:1 SSE	WS: 8 G:10 SSW	WS: 5 G:8 SSW	WS: 4 G:7 WNW	WS: 4 G:6 WNW	WS: 4 G:6 NNW	WS: 4 G:6 NNW	WS: 5 G:8 N	WS: 5 G:8 N	WS: 5 G:8 NNE	WS: 5 G:9 ENE	WS: 5 G:9 ENE	WS: 6 G:10 E	WS: 7 G:10 E	WS: 8 G:11 SE	WS: 8 G:11 SE	WS: 8 G:12 SE	WS: 8 G:11 SE	WS: 8 G:12 ESE	WS: 7 G:10 ESE	WS: 6 G:9 S	WS: 5 G:8 S	WS: 5 G:8 S	
Houston Pilots F - 63/64	WS: 5 G:5 E	WS: 6 G:6 ESE	WS: 7 G:9 ESE	WS: 10 G:11 SE	WS: 14 G:15 SSE	WS: 16 G:18 SSE	WS: 14 G:16 SSE	WS: 14 G:16 SSE	WS: 17 G:19 S	WS: 11 G:14 SSW	WS: 21 G:27 NE	WS: 3 G:3 W	WS: 5 G:5 W	WS: 2 G:3 SW	WS: 8 G:11 SSW	WS: 6 G:9 SSW	WS: 5 G:7 SW	WS: 5 G:7 W	WS: 5 G:7 W	WS: 5 G:7 W	WS: 5 G:7 NNW	WS: 5 G:8 NNW	WS: 5 G:8 N	WS: 5 G:8 NNE	WS: 5 G:9 ENE	WS: 5 G:9 ENE	WS: 6 G:10 E	WS: 7 G:11 E	WS: 8 G:12 SE	WS: 9 G:12 SSE	WS: 8 G:11 SSE	WS: 8 G:12 ESE	WS: 7 G:11 SSE	WS: 8 G:12 ESE	WS: 7 G:10 S	WS: 6 G:9 S	WS: 6 G:8 S
Houston Pilots E - 51/52	WS: 4 G:5 ENE	WS: 3 G:4 SE	WS: 6 G:8 SE	WS: 11 G:12 SSE	WS: 14 G:14 SSE	WS: 16 G:17 SSE	WS: 14 G:15 SSE	WS: 14 G:15 SSE	WS: 17 G:19 S	WS: 13 G:15 S	WS: 25 G:30 NW	WS: 14 G:19 E	WS: 3 G:5 WNW	WS: 3 G:5 ENE	WS: 7 G:11 SSW	WS: 6 G:9 SSW	WS: 5 G:7 WNW	WS: 5 G:7 WNW	WS: 5 G:7 WNW	WS: 5 G:7 WNW	WS: 5 G:8 NNW	WS: 5 G:8 N	WS: 5 G:8 NNE	WS: 5 G:9 ENE	WS: 5 G:9 ENE	WS: 6 G:10 E	WS: 7 G:11 E	WS: 8 G:12 SE	WS: 9 G:12 SSE	WS: 9 G:12 SSE	WS: 8 G:11 SSE	WS: 8 G:12 ESE	WS: 7 G:10 S	WS: 7 G:9 S	WS: 7 G:8 S	WS: 6 G:8 S	
Houston Pilots D - 37/38	WS: 5 G:5 E	WS: 3 G:3 ESE	WS: 6 G:7 SE	WS: 11 G:11 SE	WS: 14 G:14 SSE	WS: 16 G:18 SSE	WS: 13 G:15 SSE	WS: 13 G:15 SSE	WS: 16 G:18 S	WS: 23 G:26 WNW	WS: 5 G:7 WNW	WS: 5 G:8 E	WS: 2 G:6 ESE	WS: 6 G:9 SSW	WS: 6 G:9 SSW	WS: 5 G:8 SSW	WS: 5 G:7 WNW	WS: 5 G:7 WNW	WS: 5 G:7 WNW	WS: 5 G:7 WNW	WS: 5 G:8 NNW	WS: 6 G:8 N	WS: 5 G:8 NNE	WS: 5 G:8 ENE	WS: 5 G:8 ENE	WS: 6 G:9 E	WS: 6 G:10 E	WS: 7 G:11 E	WS: 8 G:12 SE	WS: 9 G:12 SSE	WS: 8 G:11 SSE	WS: 8 G:12 ESE	WS: 7 G:10 S	WS: 7 G:9 S	WS: 7 G:8 S	WS: 6 G:8 S	
Houston Pilots C - 25/26	WS: 5 G:6 ENE	WS: 6 G:7 ESE	WS: 11 G:11 SSE	WS: 12 G:13 SSE	WS: 14 G:14 SSE	WS: 12 G:14 SSE	WS: 12 G:14 SSE	WS: 14 G:17 S	WS: 11 G:14 S	WS: 15 G:17 W	WS: 20 G:29 WNW	WS: 5 G:10 W	WS: 5 G:5 W	WS: 4 G:7 SSW	WS: 6 G:9 SSW	WS: 3 G:5 SSW	WS: 5 G:7 WNW	WS: 5 G:7 WNW	WS: 5 G:7 WNW	WS: 5 G:7 WNW	WS: 5 G:8 NNW	WS: 6 G:8 N	WS: 5 G:8 NNE	WS: 5 G:8 ENE	WS: 5 G:9 E	WS: 6 G:10 E	WS: 7 G:11 E	WS: 8 G:12 SE	WS: 9 G:12 SSE	WS: 8 G:11 SSE	WS: 8 G:12 ESE	WS: 7 G:10 S	WS: 7 G:9 S	WS: 6 G:8 S	WS: 6 G:8 S		
Houston Pilots B - 11/12	WS: 5 G:6 E	WS: 6 G:7 SE	WS: 9 G:9 SE	WS: 11 G:12 SSE	WS: 12 G:13 SSE	WS: 13 G:14 SSE	WS: 13 G:14 SSE	WS: 12 G:14 SSE	WS: 14 G:17 S	WS: 11 G:14 S	WS: 9 G:10 SSW	WS: 21 G:30 NW	WS: 6 G:10 NNW	WS: 3 G:6 NNW	WS: 3 G:5 SSW	WS: 6 G:9 SSW	WS: 5 G:7 WNW	WS: 5 G:7 WNW	WS: 5 G:7 WNW	WS: 5 G:7 WNW	WS: 6 G:8 NNW	WS: 6 G:8 N	WS: 5 G:8 NNE	WS: 5 G:8 ENE	WS: 5 G:9 E	WS: 6 G:10 E	WS: 7 G:11 E	WS: 8 G:12 SE	WS: 9 G:12 SSE	WS: 8 G:11 SSE	WS: 8 G:12 ESE	WS: 7 G:10 S	WS: 7 G:9 S	WS: 7 G:8 S	WS: 6 G:8 S		
Houston Pilots A - 1 & 2 Bravo	WS: 4 G:5 E	WS: 6 G:6 SE	WS: 7 G:7 SE	WS: 11 G:11 SSE	WS: 13 G:13 SSE	WS: 13 G:14 SSE	WS: 14 G:15 SSE	WS: 14 G:15 SSE	WS: 16 G:17 S	WS: 14 G:14 SSW	WS: 10 G:11 SSW	WS: 7 G:8 NW	WS: 7 G:7 WNW	WS: 6 G:8 WNW	WS: 2 G:5 W	WS: 7 G:10 SW	WS: 7 G:9 SSW	WS: 7 G:9 W	WS: 7 G:9 W	WS: 7 G:9 W	WS: 7 G:8 NNW	WS: 6 G:8 ENE	WS: 6 G:8 ENE	WS: 6 G:8 ENE	WS: 6 G:9 E	WS: 6 G:10 E	WS: 7 G:11 E	WS: 8 G:12 SE	WS: 9 G:12 SSE	WS: 8 G:11 SSE	WS: 8 G:12 ESE	WS: 7 G:10 S	WS: 7 G:9 S	WS: 7 G:8 S	WS: 6 G:8 S		

See slides below for official thoughts on winds.

Houston Pilots: Wed. 8/10/2022



Forecast Discussion

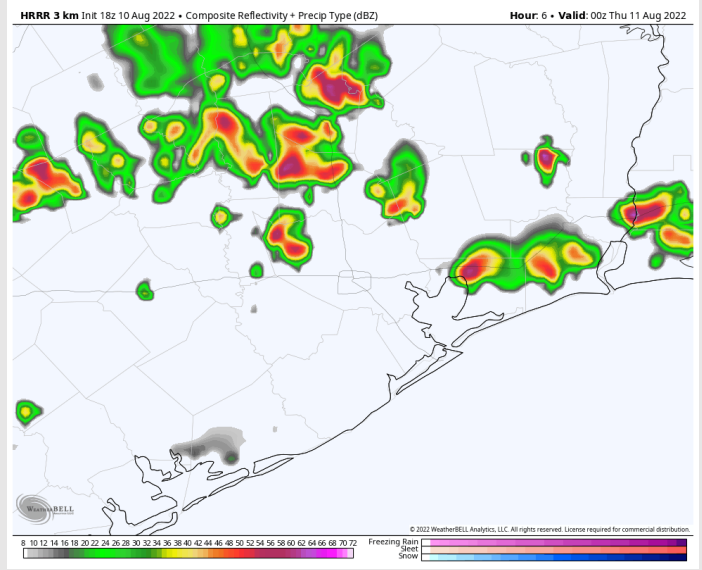
Precip: Isolated chances 20-30% of showers/storms continue this afternoon with higher chances 40-50% beyond ~5 PM as a storm system from the north moves into the area. Coverage increases to 60% around 10PM and through the rest of the night with better chances around the northern stations. Anticipating some gusty winds, lightning and some locally heavy downpours under any stronger cell.

Wind: Sustained winds a bit more variable until ~3-4 PM before veering from the SE 8-14 MPH and continuing through the overnight. If caught under a stronger cell, a gust to 20-30MPH would be possible.

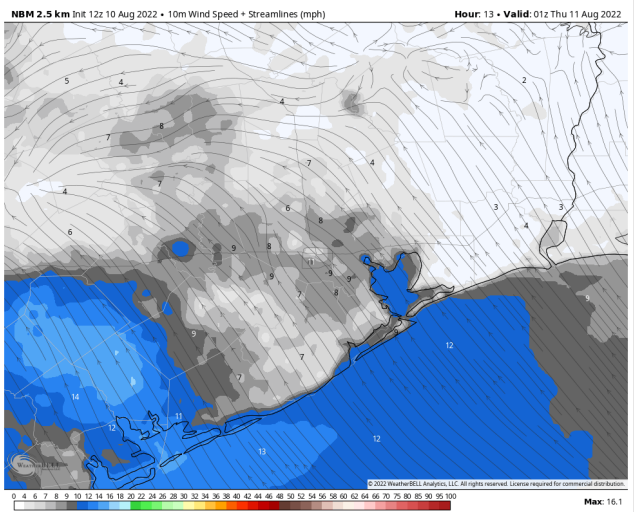
Temps: Low temps Thursday morning in the mid 80s F near the boarding station and in the upper 70s F near all other stations.

Visibility: Not anticipating fog concerns at this time.

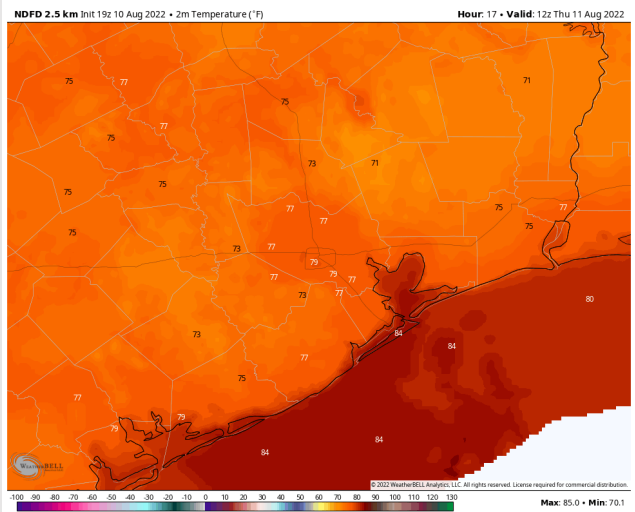
Precip Forecast: 7PM CT



Wind Speed
8 PM CT



Low Temps
THU AM



Houston Pilots: Thu. 8/11/2022

Forecast Discussion

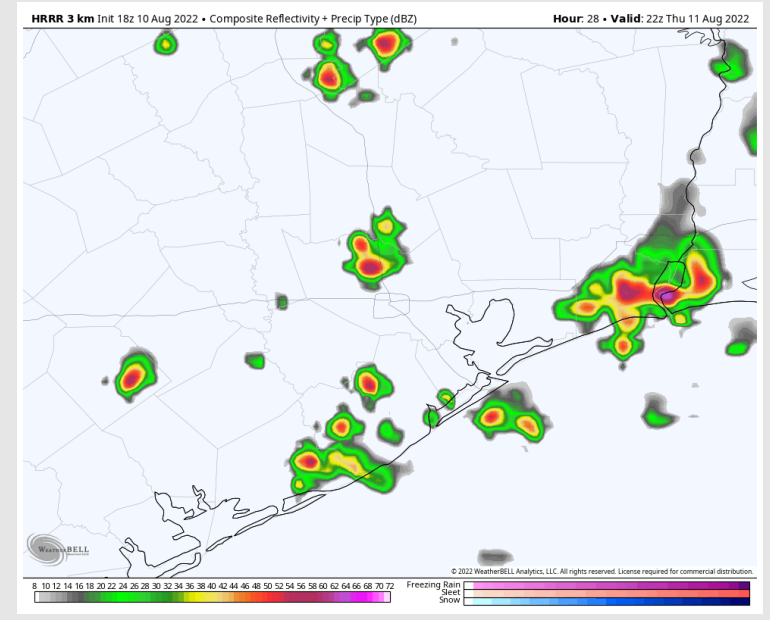
Precip: Isolated storm chances of 20%-30% will be possible from 3AM-9AM with the focus of these storms being further into the Gulf near the boarding station. Scattered storm chances of 40%-50% from 3PM into the overnight hours. Storm chances will diminish after midnight. Overall, not favoring severe weather at this time, but a few intense downpours and lightning will be possible, especially during the afternoon to early evening hours.

Wind: Sustained winds generally 8-13 MPH out of the north throughout the day Thursday. Between 2-4PM winds become a lot more variable at 3-8 MPH. After 4 PM, sustained winds begin to veer mostly from the S/SE at 5-10 MPH. Gusts of 15-18 MPH possible under a stronger storm.

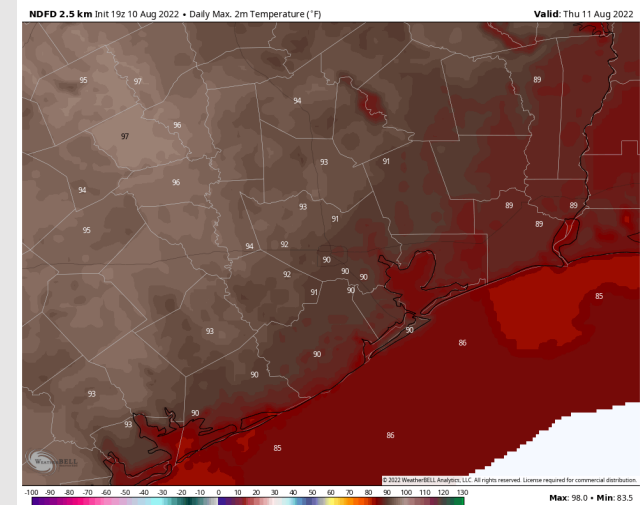
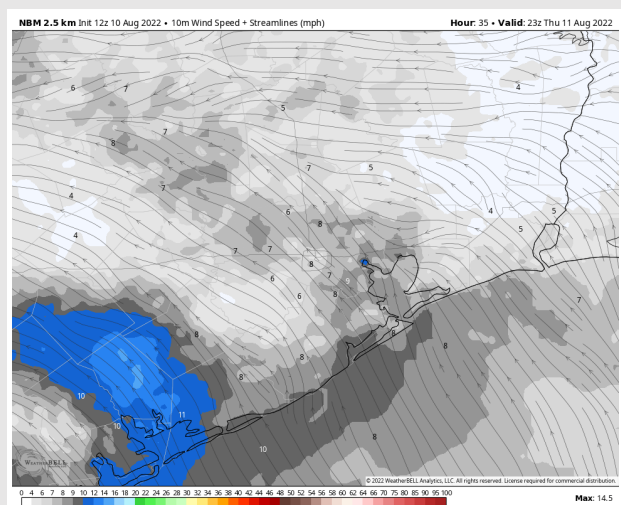
Temps: Temperature Highs in the mid to upper 80's for the near the boarding station, low 90s F for most other stations.

Visibility: Not anticipating fog concerns at this time, but reduced visibility will be possible in heaviest of storms.

Precip Forecast: 5 PM CT



Wind Speed
6 PM CT



High Temps
Thursday

Houston Pilots: Fri. 8/12/2022



Forecast Discussion

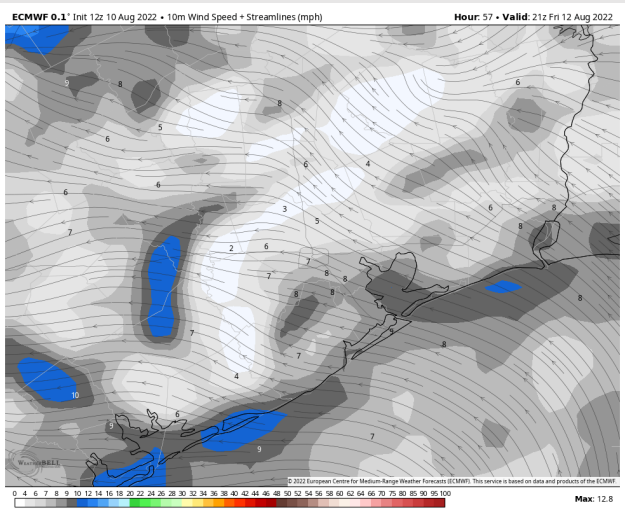
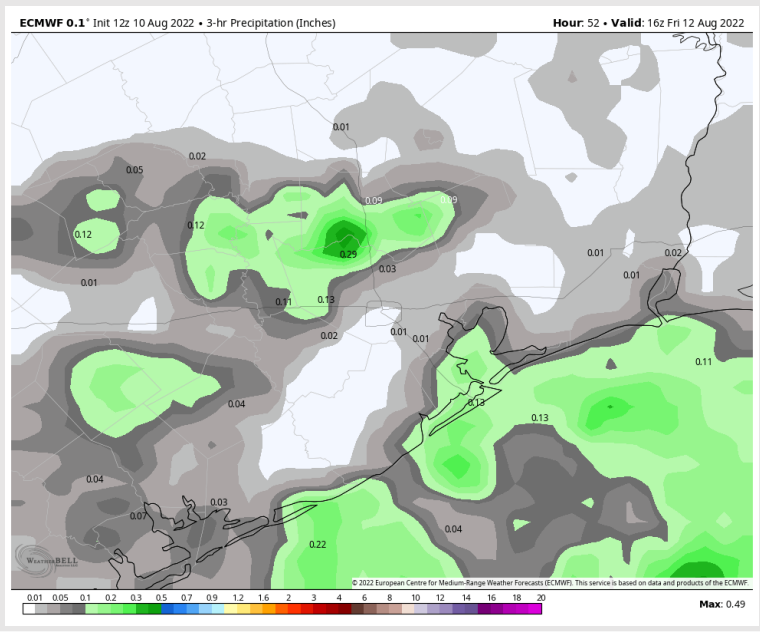
Precip: Scattered showers/storms possible throughout the day with chances decreasing after the late evening.

Wind: Variable winds 5-10 MPH in the AM Friday. After 2PM, winds veer out of the S/SE 3-8 MPH and continue into the overnight. Gusts of 15 MPH possible in the late AM until the evening.

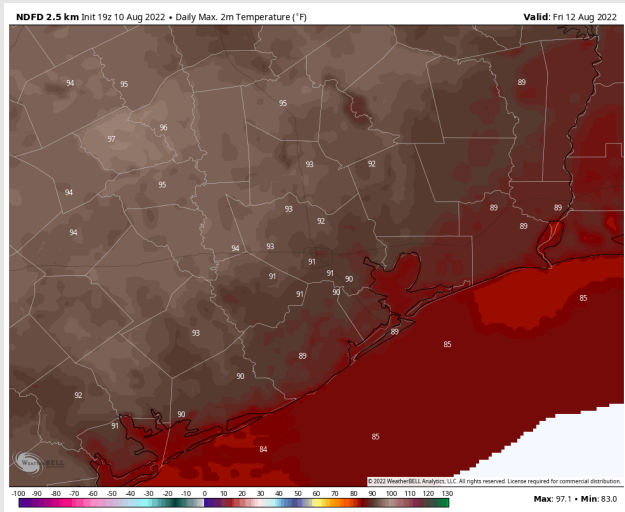
Temps: High temps Friday in the mid to upper 80s F with 90 F possible near Houston Metro.

Visibility: Not anticipating fog concerns at this time.

Precip Forecast: 11 AM CT

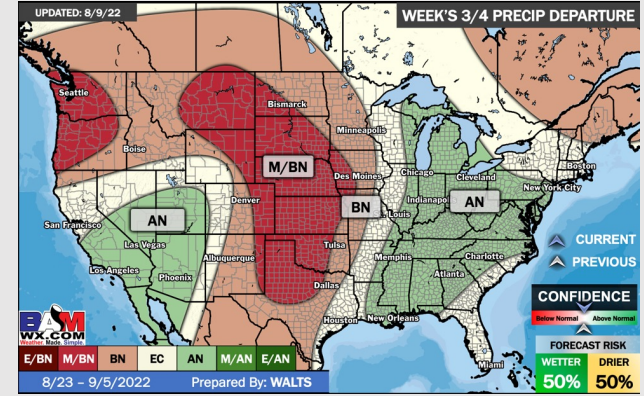
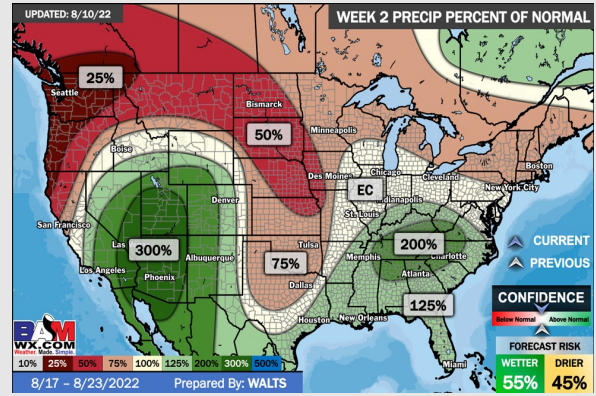
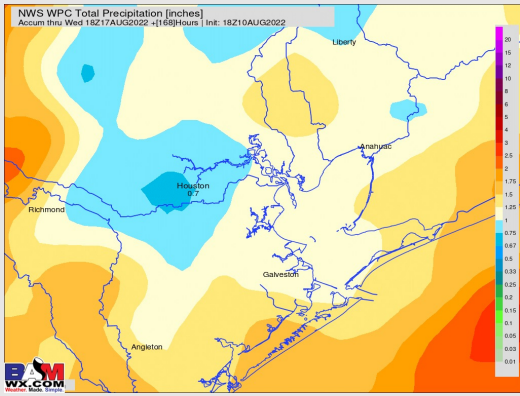
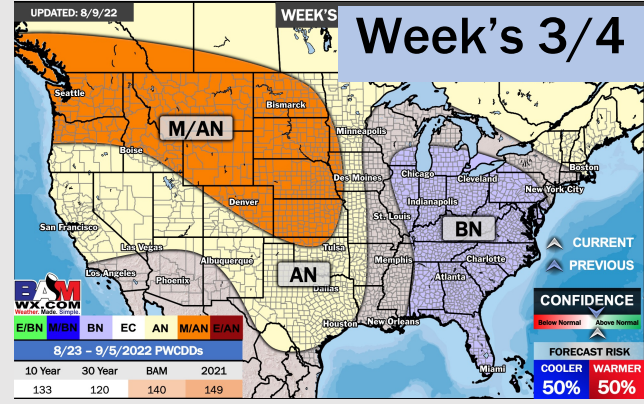
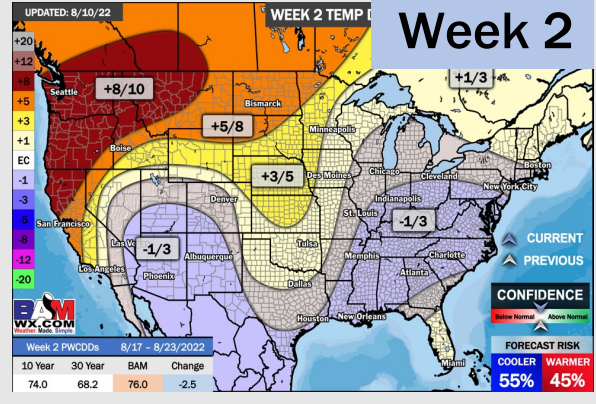
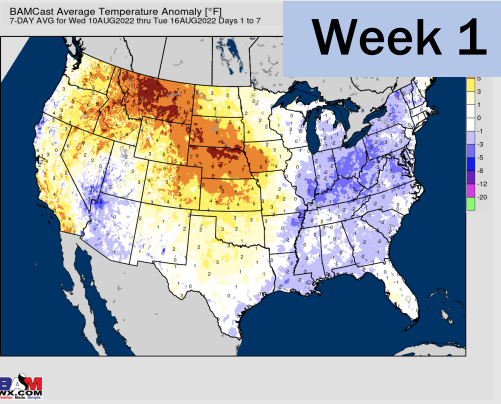


Wind Speed
4 PM CT



High Temps
Friday

Houston Pilots: 8/10/22



- Temperatures expected to be below normal this week. Daily storm chances over the next few days with better precip chances working in Friday / Saturday.
- Week 2 likely features below normal risks for temperatures and above normal risks for precipitation.
- The weeks 3/4 timeframe into early September looks to feature above normal temperatures and normal risks for precip.