



Updated: 5:00 AM CT, Friday, September 24, 2021

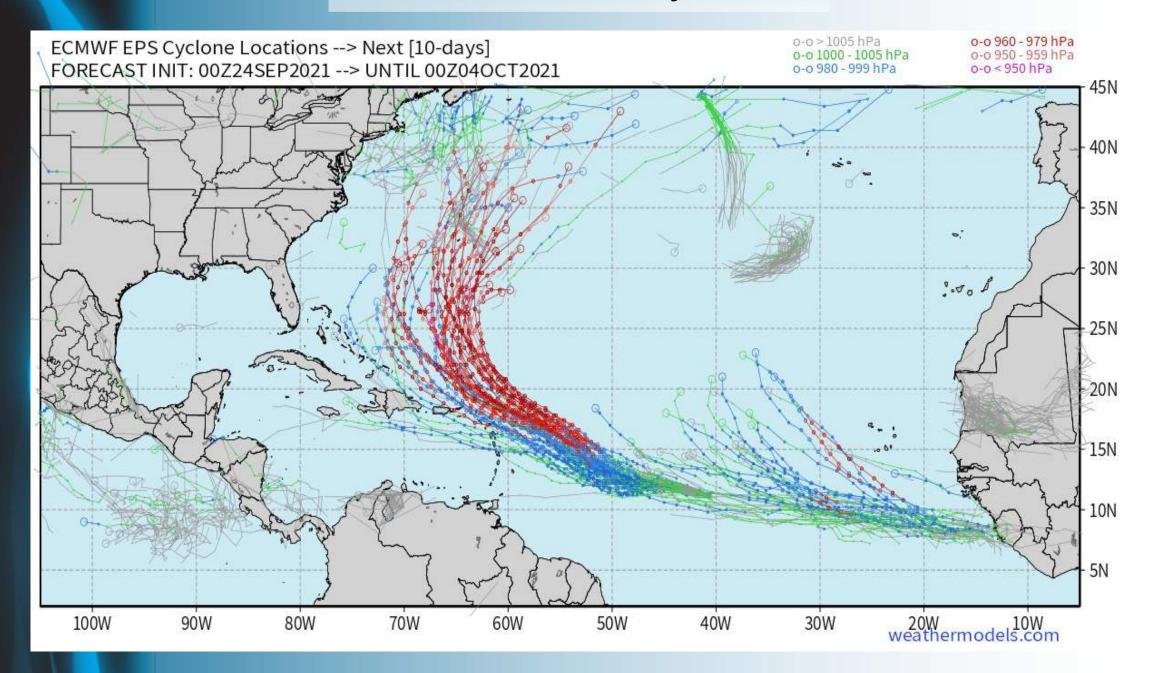
➤ As always, please do not hesitate to reach out to us with any forecast questions via the chat option on the Weather Porthole or our on-call number, (317)-560-8122 press 1 for forecast questions.





Tropical Update:

ECMWF Ensemble 10-days Tracks



• We continue to favor the Gulf to remain quiet at least for the next 7-10 days. Current tropical activity is expected to stay confined to the Atlantic.





Visibility Report

Friday, September 24, 2021

HOURLY VISIBILITY BREAKDOWN (in miles)

Time		09-24- 2021 Fri 5am				09-24- 2021 Fri 9am	09-24- 2021 Fri 10am	09-24- 2021 Fri 11am		09-24- 2021 Fri 1pm			09-24- 2021 Fri 4pm	09-24- 2021 Fri 5pm	09-24- 2021 Fri 6pm	09-24- 2021 Fri 7pm			09-24- 2021 Fri 10pm			09-25- 2021 Sat 1am	09-25- 2021 Sat 2am	09-25- 2021 Sat 3am	09-25- 2021 Sat 4am	09-25- 2021 Sat 5am			09-25- 2021 Sat 8am	09-25- 2021 Sat 9am		09-25- 2021 Sat 11am			09-25- 2021 Sat 2pm	
Houston Pilots N - 610 Bridge	10.000	9.452	8.947	8.941	9.188	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots M - Kinder 1	10.000	9.286	8.892	8.802	8.977	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots L - Greens Bayou	9.823	8.950	8.760	8.484	8.591	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots K - Shell Crude	9.838	9.011	8.661	8.374	8.562	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots J - Lynchburg Ferries	9.281	8.816	8.476	8.151	8.321	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots I - Exxon 3	9.649	9.081	8.654	8.304	8.688	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots H - Morgans Point	10.000	9.953	9.454	9.155	9.955	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots G - 75/76	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots F - 63/64	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots E - 51/52	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots D - 37/38	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots C - 25/26	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots B - 11/12	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots A - 1 & 2 Bravo	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000



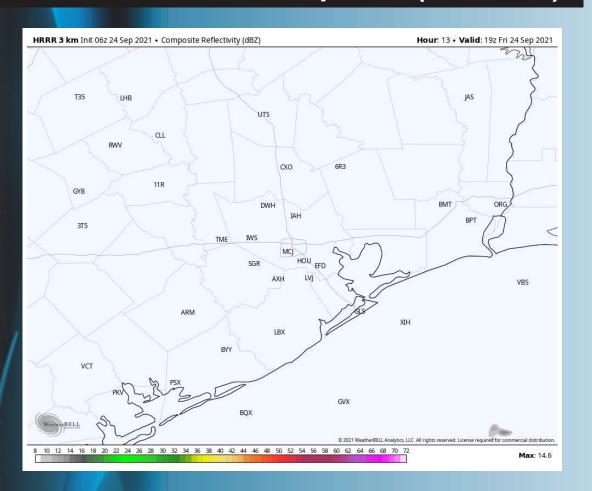


Friday, September 24th, 2021

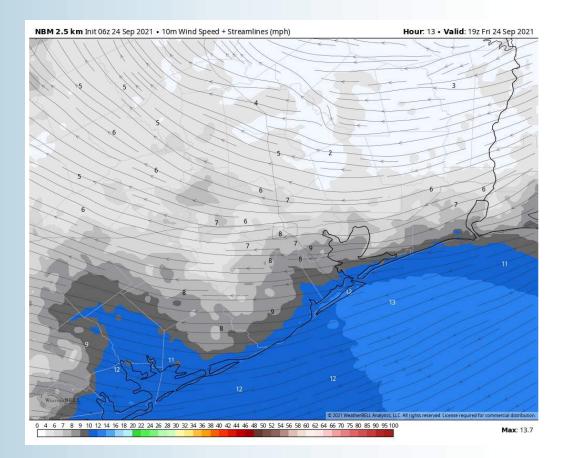
Short-Term Forecast Discussion

- Today looking to be a dry day.
- ➤ Continue to favor easterly winds throughout the day today. Winds pick up slightly into the morning/ early afternoon with some slight ENE/ESE variations. Winds look to be sustained around 8 13 MPH towards the boarding station with gust though about 20 MPH. Winds anticipated to be lighter towards Buffalo Bayou.
- Friday's highs will be sitting in the lower 80s for our stations.
 - Not anticipating fog for Friday.

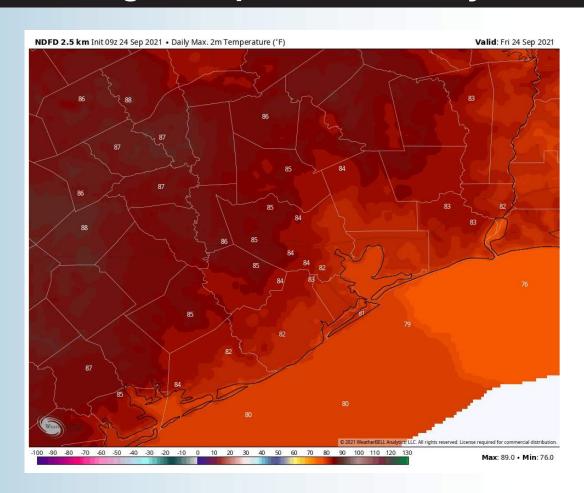
Simulated Radar Snapshot (2 PM CT)



Sustained Winds (2 PM CT)



High Temperatures Friday





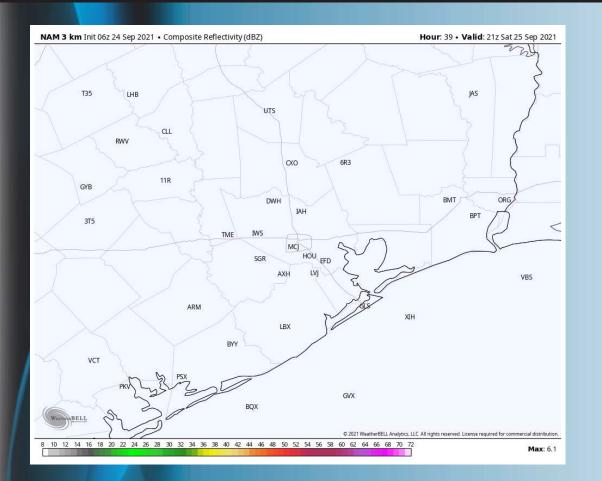


Saturday, September 25th, 2021

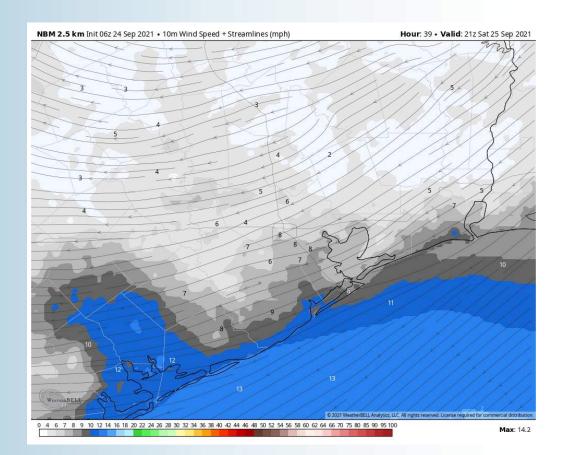
Short-Term Forecast Discussion

- > Saturday is favored to stay dry as well.
- ➤ Winds shift more out of the NE in the very early morning hours of SAT. Winds remain out of the NE through about mid afternoon where winds start to shift more out of the SE heading into the evening. Winds are expected to generally be sustained around 5 10 MPH with gust up to 15 MPH possible.
- ➤ High temps for Saturday will be hovering in the low 80s.
 - No fog is favored Saturday.

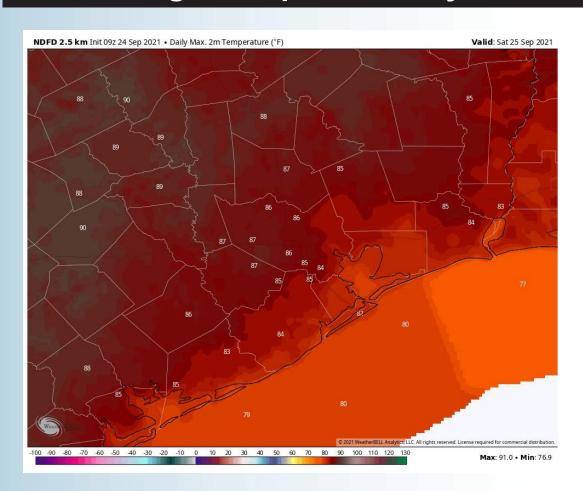
Simulated Radar Snapshot (4 PM CT)



Sustained Winds (4 PM CT)



High Temps Saturday







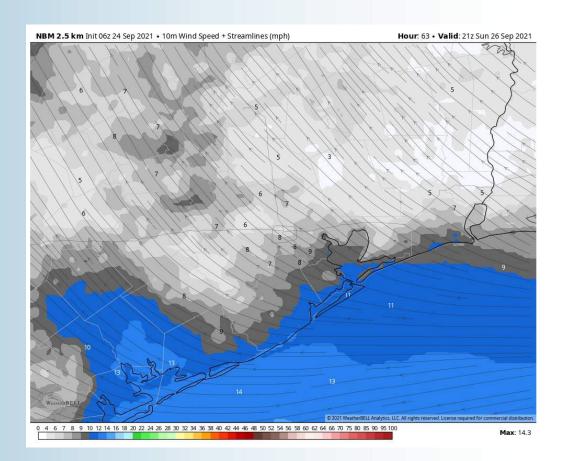
Sunday, September 26th, 2021

Short-Term Forecast Discussion

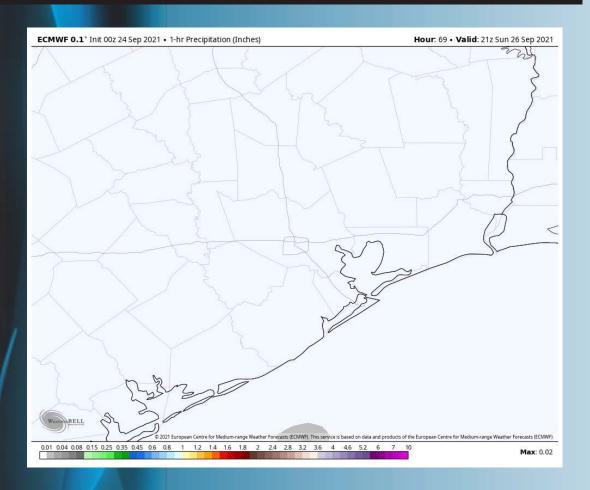
> Another dry day is on tap for the HOU area.

- ➤ Winds will generally be out of the E/ SE for most of the day, sustained around 5 10 MPH with gust up to 15 MPH possible.
- ➤ High Temperatures look to get into the low to mid 80's F.
 - No fog is expected Sunday.

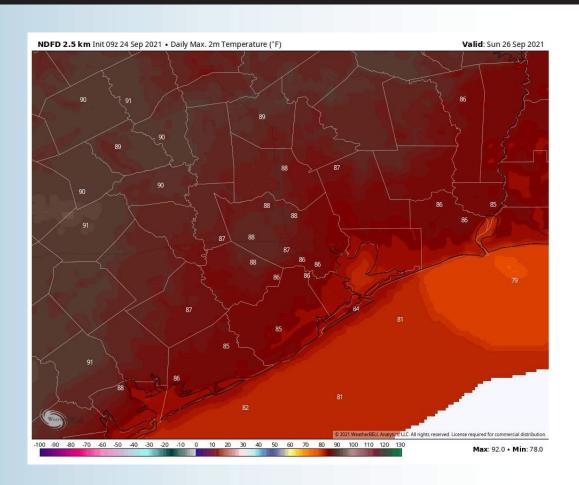
Sustained Winds (4 PM CT)



Simulated Radar Snapshot (4 PM CT)



High Temps Sunday







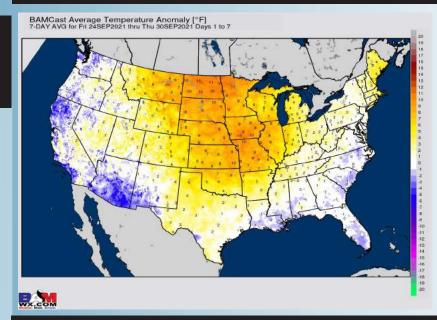
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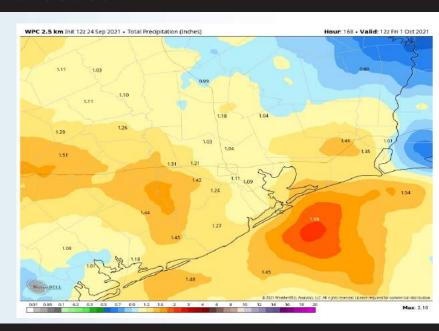
Week 1 Forecast

Long-Range Forecast Discussion

- to scattered, daily precipitation chances MON FRI. A few locally heavy downpours will be possible throughout the week.

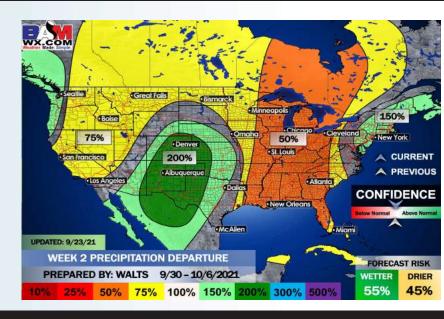
 Temps slowly warm up as well with temperature averaging out near normal.
- The week 2 timeframe is expected to have slightly below average precipitation with slightly below normal temperatures. Not eyeing a specific threat for a tropical storm or hurricane at this distance, but will need to continue to monitor.
- temps and risks for below normal precipitation for the weeks 3/4 period. While we are favoring a drier forecast for the upcoming weeks, we will continue to monitor for tropical disturbances during this time. All it takes is for one system to produce above normal rainfall. The forecast may ultimately be "boom or bust" in regards to precipitation potential.





Week 2 Forecast





Weeks 3/4 Forecast

