



Updated: 4:30 AM CT, Friday, October 8, 2021

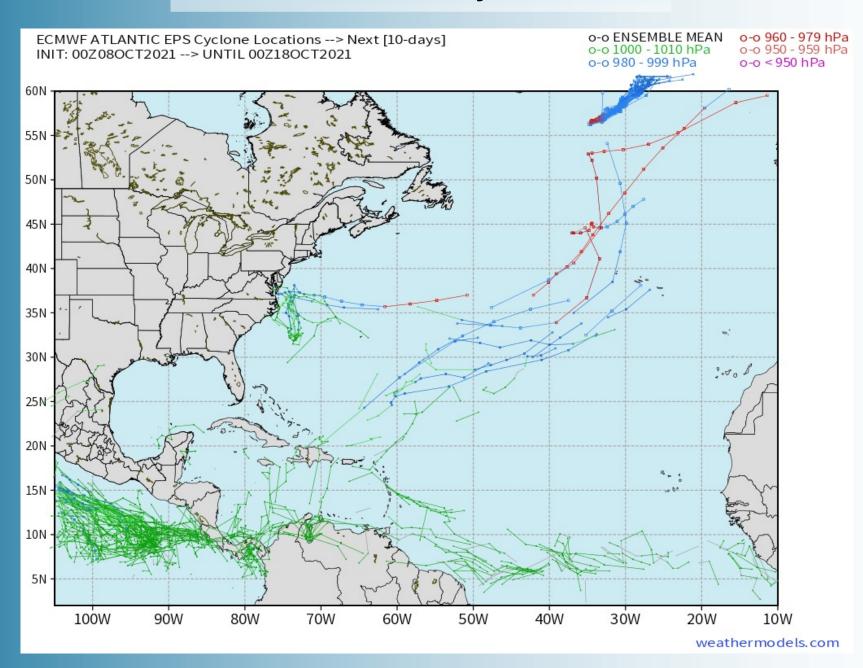
➤ As always, please do not hesitate to reach out to us with any forecast questions via the chat option on the Weather Porthole or our on-call number, (317)-560-8122 press 1 for forecast questions.





Tropical Update:

ECMWF EPS 10-days Tracks



• We continue to favor the Gulf to remain quiet at least for the next 7-10 days.





Visibility Report

Friday, October 8, 2021

HOURLY VISIBILITY BREAKDOWN (in miles)

Time	10-08- 2021 Fri 3am	10-08- 2021 Fri 4am	10-08- 2021 Fri 5am	10-08- 2021 Fri 6am	10-08- 2021 Fri 7am	10-08- 2021 Fri 8am	10-08- 2021 Fri 9am	10-08- 2021 Fri 10am	10-08- 2021 Fri 11am	10-08- 2021 Fri 12pm			10-08- 2021 Fri 3pm	10-08- 2021 Fri 4pm	10-08- 2021 Fri 5pm	10-08- 2021 Fri 6pm	10-08- 2021 Fri 7pm	10-08- 2021 Fri 8pm	10-08- 2021 Fri 9pm	10-08- 2021 Fri 10pm	10-08- 2021 Fri 11pm	10-09- 2021 Sat 12am	10-09- 2021 Sat 1am	10-09- 2021 Sat 2am	10-09- 2021 Sat 3am	10-09- 2021 Sat 4am		10-09- 2021 Sat 6am			10-09- 2021 Sat 9am	10-09- 2021 Sat 10am	10-09- 2021 Sat 11am	10-09- 2021 Sat 12pm	10-09- 2021 Sat 1pm	10-09- 2021 Sat 2pm
douston Pilots N - 610 Bridge	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	9.274	6.930	7.919	7.919	8.655	6.930	7.919	10.000	10.000	10.000	10.000	10.000
louston Pilots M - Kinder 1	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	9.598	7.449	7.919	8.198	8.988	7.422	8.198	10.000	10.000	10.000	10.000	10.000
louston Pilots L - Greens Bayou	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	8.146	8.573	8.573	8.988	8.146	8.573	10.000	10.000	10.000	10.000	10.000
Houston Pilots K - Shell Crude	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	9.033	9.312	9.033	9.130	9.033	9.033	10.000	10.000	10.000	10.000	10.000
louston Pilots J - Lynchburg Ferries	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	9.033	9.312	9.033	8.988	9.033	9.033	10.000	10.000	10.000	10.000	10.000
louston Pilots I - Exxon 3	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	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	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	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
louston 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
louston 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

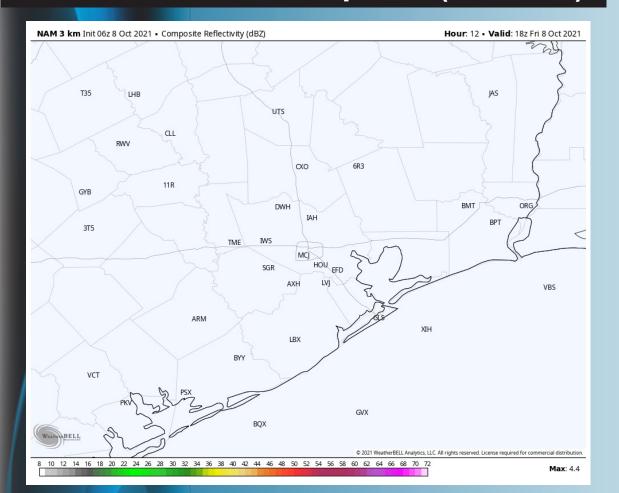




Short-Term Forecast Discussion

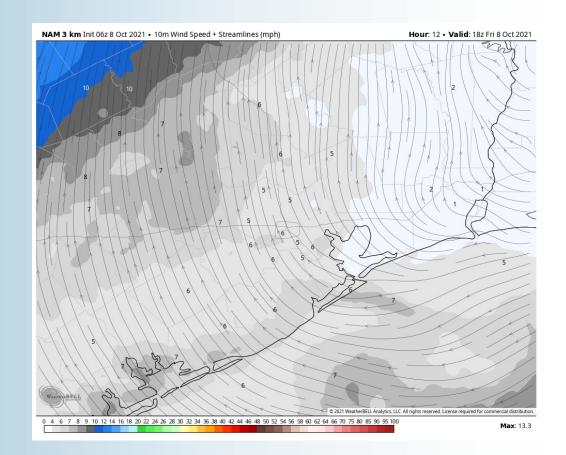
- Today is expected to be a dry day.
- ➤ High pressure overhead will keep winds light at 5-10 MPH, mainly coming from the NE in the morning hours before flipping back to the SE in the afternoon hours.
- Highs today once again sit in the mid to upper 80s.
 - Fog is not anticipated this morning across the Bay. Right now fog is not anticipated to be over the Bay tonight, but some patchy fog will be possible closer to the HOU metro after 3-4 AM Saturday.

Simulated Radar Snapshot (1 PM CT)

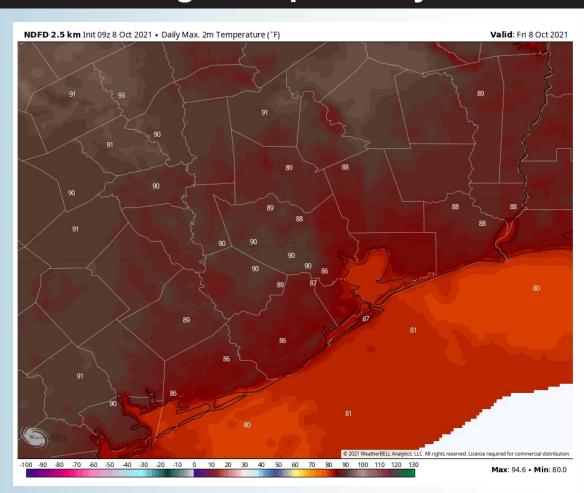


Friday, October 8th, 2021

Sustained Winds (1 PM CT)



High Temps Friday



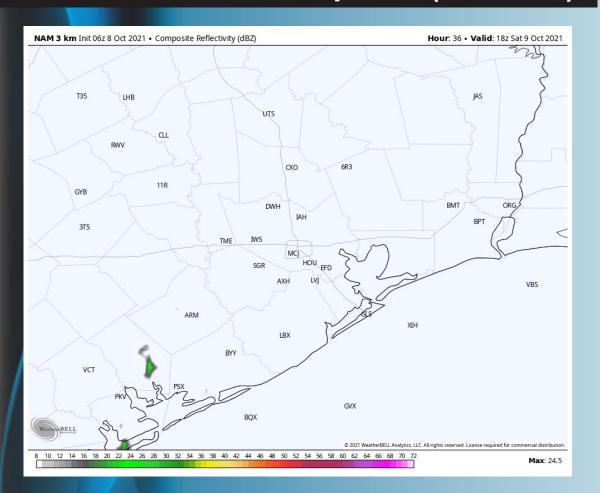




Short-Term Forecast Discussion

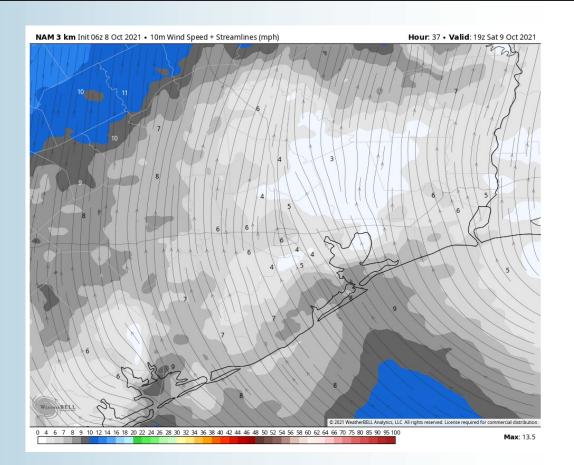
- Dry stretch will continue through Saturday.
- > Saturday's winds look to be coming out of the SE for much of the day at 8-13 MPH.
- Saturday should bring temps similar to the last few days, mid to upper 80s.
 - Fog is not expected for our day Saturday over the Bay.

Simulated Radar Snapshot (1 PM CT)

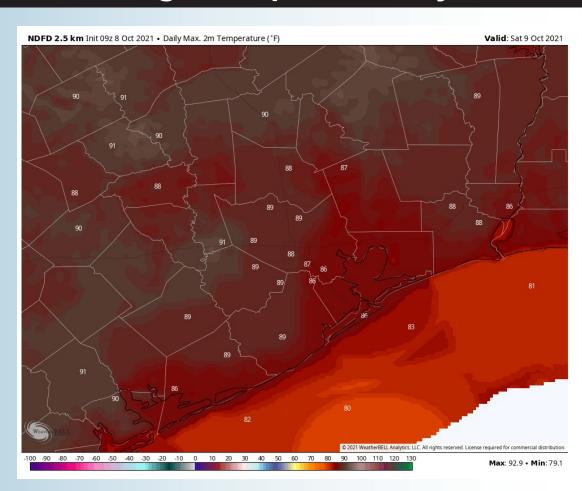


Saturday, October 9th, 2021

Sustained Winds (2 PM CT)



High Temps Saturday



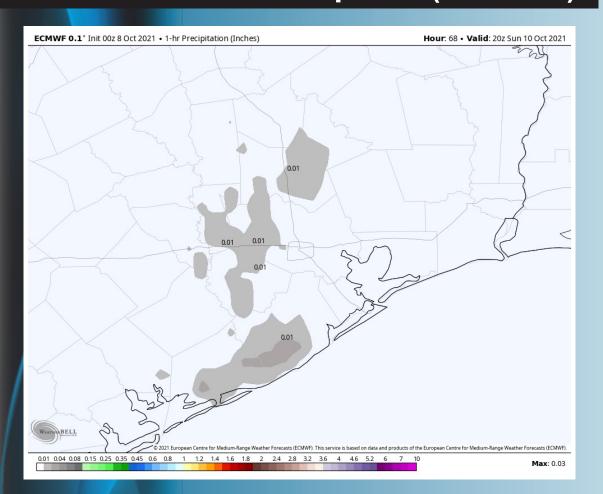




Short-Term Forecast Discussion

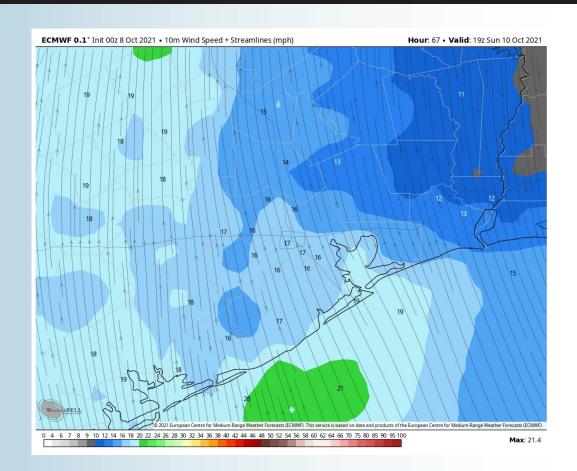
- ➤ Sunday overall is still expected to be mostly dry...an isolated shower can't be ruled out just west of the Bay from 12-6PM.
- Sunday's winds pick up out of the SSE, eyeing sustained winds at 12-18 MPH, gusting at times up to 20-25 MPH.
- Sunday will see high temps similar to the last few days, mid to upper 80s.
- > Fog is not expected for our day Sunday.

Simulated Radar Snapshot (3 PM CT)

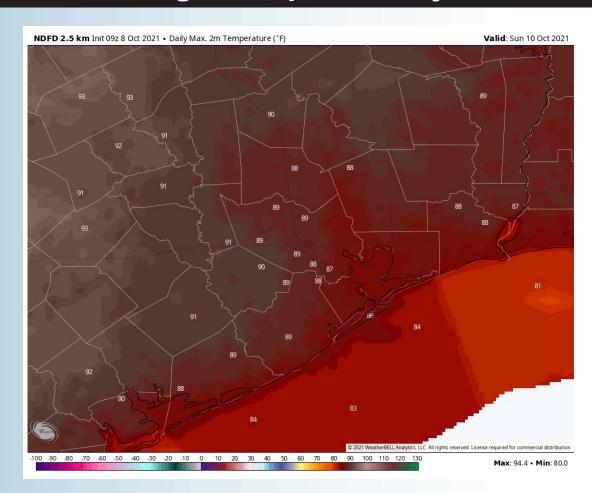


Sunday, October 10th, 2021

Sustained Winds (2 PM CT)



High Temps Sunday





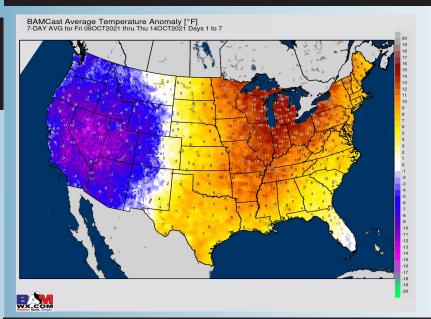


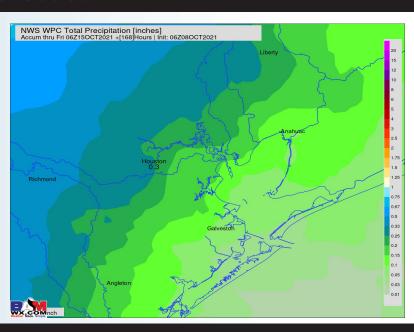
Friday, October 8, 2021

Week 1 Forecast

Long-Range Forecast Discussion

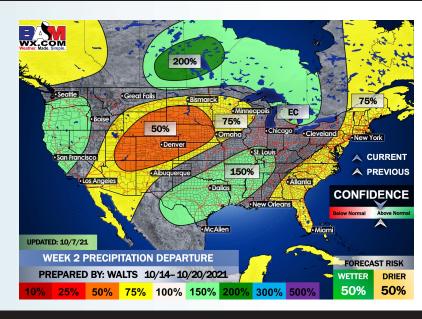
- Temps will continue to remain above average for this time of year for most of the US, however we are watching for some light rain chances to return to the forecast Sun and continuing into Tuesday.
- The week 2 timeframe is expected to have slightly above average temps with slightly above normal precip risks. Not eyeing a specific threat for a tropical storm or hurricane at this distance, but will need to continue to monitor for potential development.
- Right now, we have risks for slightly below normal temps and normal to slightly below normal precip for the weeks 3/4
 period. 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" regarding precipitation potential.





Week 2 Forecast





Weeks 3/4 Forecast

