



Updated: 5:00 AM CT, Friday, October 29, 2021

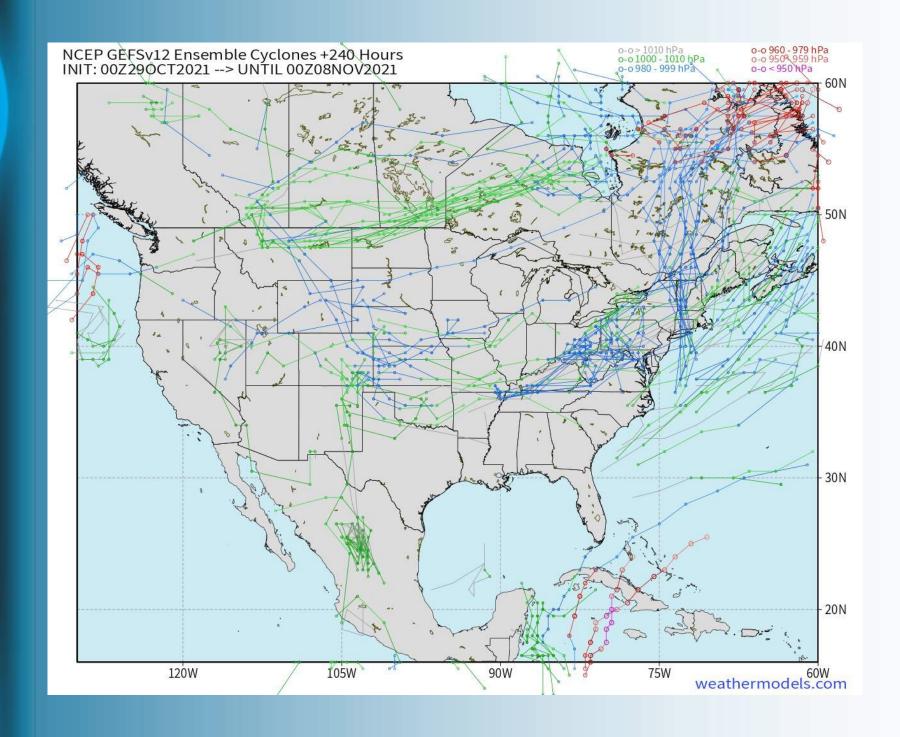
➤ As always, please do not hesitate to reach out to us with any forecast questions via the chat option on the Weather Porthole or our on-call number, (317)-560-8122 press 1 for forecast questions.





Tropical Update:

GEFS Ensemble 10-days Tracks



• We continue to favor the Gulf to remain quiet at least for the next 7-10 days. The GEFS tries to put in a disturbance in the Caribbean, but not posing any risk further into the Gulf of Mexico.





Visibility Report

Friday, October 29, 2021

HOURLY VISIBILITY BREAKDOWN (in miles)

	10-29-	10.00	10-29-	10.00	40.00	10.00	40.00	40.00	10.00	40.00	10.00	10.00	10.00	40.00	10.00	10.00	40.00	10.00	10.00	40.00	10-30-	10.00	40.00	** **	10.00	40.00	*0.00	10.00	10.00	10-30-	10.00	10.00	10.00	10.00	40.00	10.20
Time		10-29- 2021 Fri 5am	10-29- 2021 Fri 6am	10-29- 2021 Fri 7am	10-29- 2021 Fri 8am	10-29- 2021 Fri 9am	10-29- 2021 Fri 10am	10-29- 2021 Fri 11am	10-29- 2021 Fri 12pm	10-29- 2021 Fri 1pm	10-29- 2021 Fri 2pm	10-29- 2021 Fri 3pm	10-29- 2021 Fri 4pm	10-29- 2021 Fri 5pm	10-29- 2021 Fri 6pm	10-29- 2021 Fri 7pm	10-29- 2021 Fri 8pm	10-29- 2021 Fri 9pm	10-29- 2021 Fri 10pm	10-29- 2021 Fri 11pm		10-30- 2021 Sat 1am	10-30- 2021 Sat 2am	10-30- 2021 Sat 3am	10-30- 2021 Sat 4am	10-30- 2021 Sat 5am	10-30- 2021 Sat 6am	10-30- 2021 Sat 7am	10-30- 2021 Sat 8am		10-30- 2021 Sat 10am	10-30- 2021 Sat 11am	10-30- 2021 Sat 12pm	10-30- 2021 Sat 1pm	10-30- 2021 Sat 2pm	10-30- 2021 Sat 3pm
Houston 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	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	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	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	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	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	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	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	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	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	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	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
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

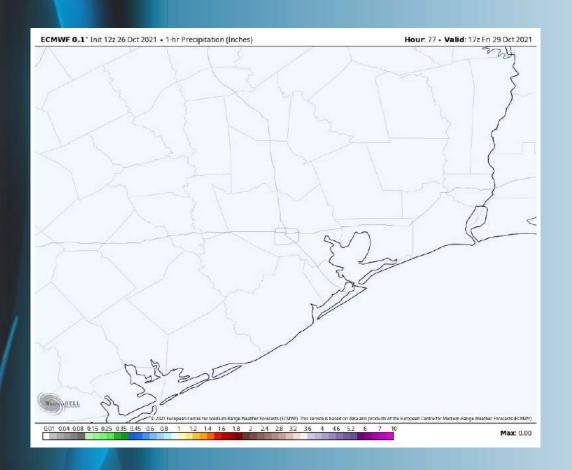




Short-Term Forecast Discussion

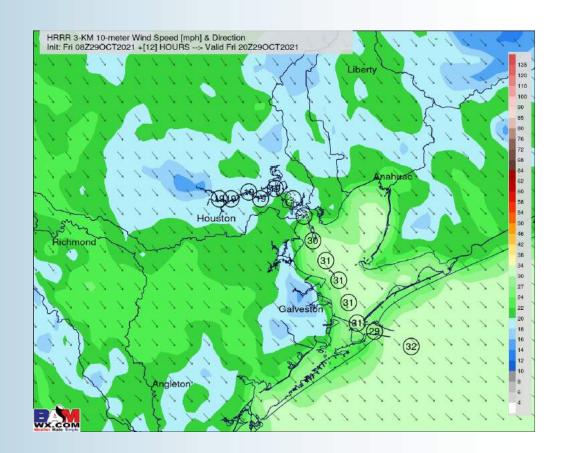
- > Anticipating a dry day for our stations on Friday.
 - ➤ Winds today continue to be elevated today, remaining out of the NW. Winds look to be sustained around 20 30 MPH sustained. Gust of 35 40 MPH will be possible throughout the day, especially during the daylight hours. After sunset, winds weaken a bit sustained around 15 25 MPH with gust around 30 35 MPH.
 - High temps look to be in the low 70s.
 - Fog is not expected for Friday.

Simulated Radar Snapshot (12 PM CT)

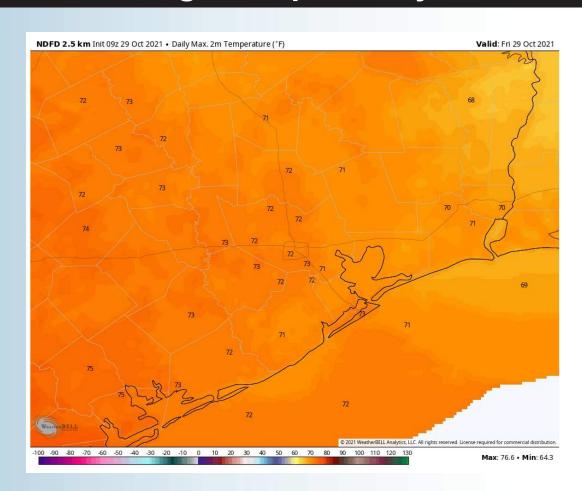


Friday, October 29th, 2021

Sustained Winds (3 PM CT)



High Temps Friday



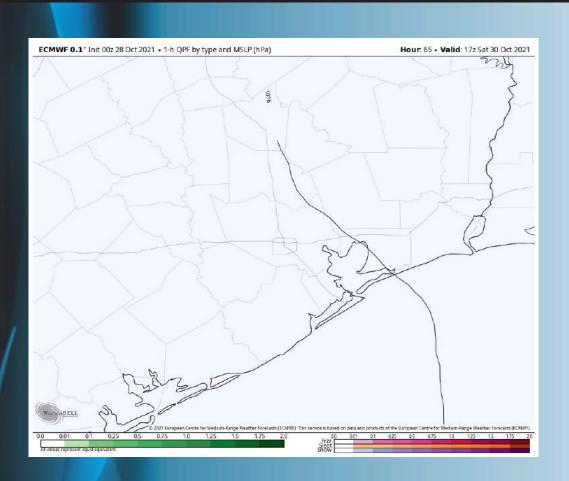




Short-Term Forecast Discussion

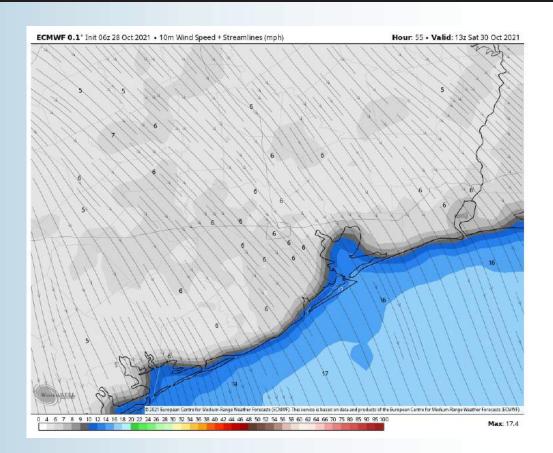
- No precip is expected for our Saturday.
- ➤ Winds will steadily be decreasing during the pre dawn hours through the morning. Winds in the AM will generally be sustained around 10 15 MPH with gust around 20 25 MPH. This will be the theme into the afternoon as well with gust only around the 20 MPH. Winds will be breeziest towards the boarding station and lesser so towards the HOU metro. Winds continue to be out of the NW throughout the day.
- Highs look to be in the low to mid 70s on the day Saturday.
 - Not expecting fog for Saturday.

Simulated Radar Snapshot (1 PM CT)

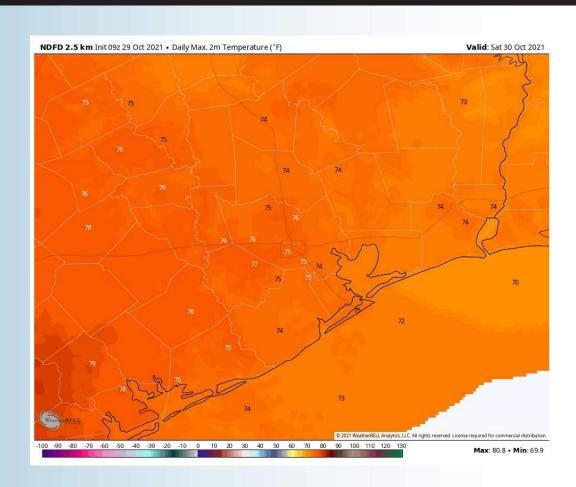


Saturday, October 30th, 2021

Sustained Winds (9 PM CT)



High Temps Saturday



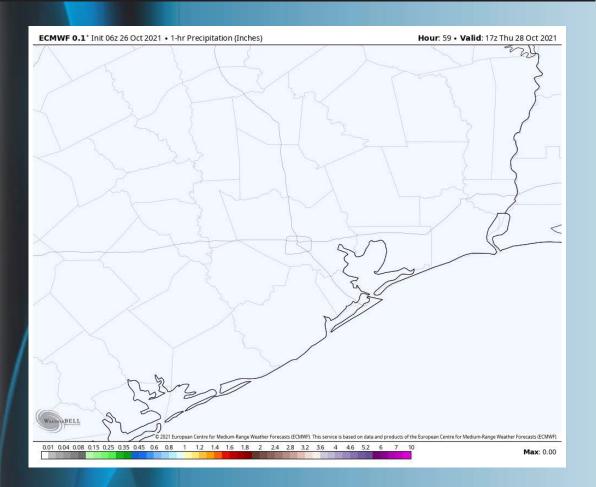




Short-Term Forecast Discussion

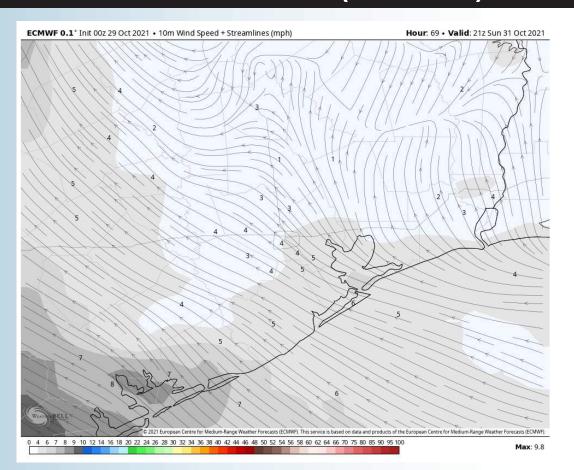
- Another dry day is anticipated for Sunday.
- ➤ NW winds will shift to the SE throughout the morning hours of Sunday with SE winds in the afternoon. Winds are expected to be light, sustained around 5 – 10 MPH.
- ➤ High temperatures on Sunday look to be in the mid 70's F.
- ➤ No fog is expected on Sunday at this time. However, the light winds will open up the door for the opportunity. This potential increases if the aforementioned wind shift can happen quicker.

Simulated Radar Snapshot (8 PM CT)

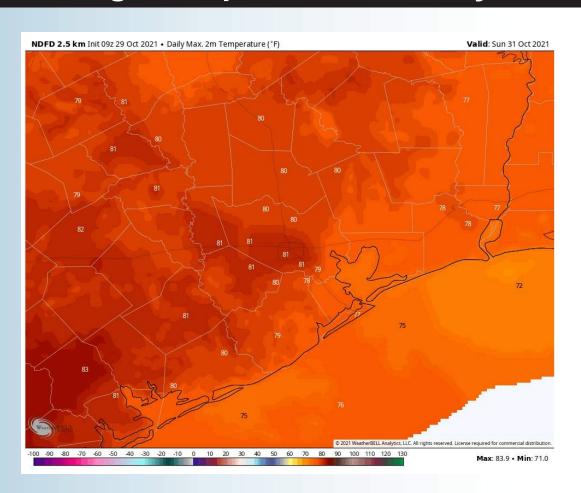


Sunday, October 31st, 2021

Sustained Winds (4 PM CT)



High Temperatures Sunday





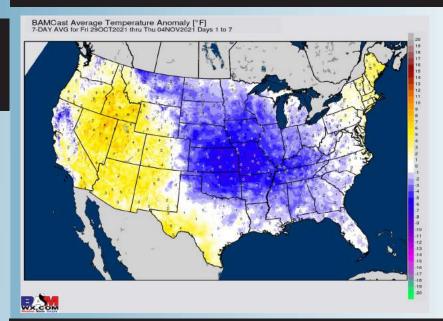


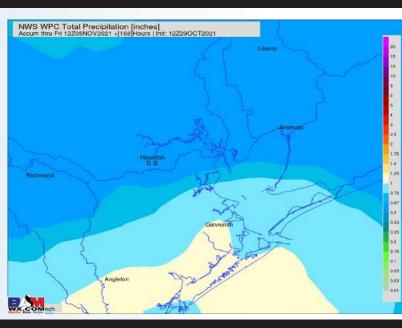
Friday, October 29, 2021

Week 1 Forecast

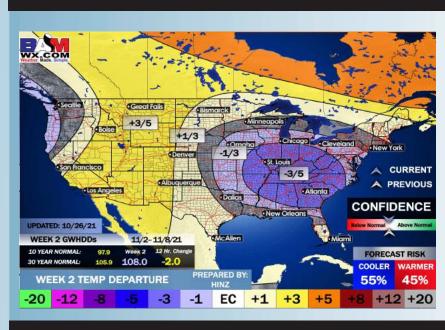
Long-Range Forecast Discussion

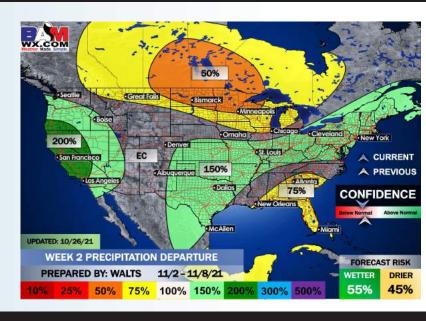
- The first half of the next 7
 days looks to be rather
 inactive before the
 approach of another
 frontal boundary next THU
 SAT. Pockets of heavier
 rain will be possible with
 this. Temperature will
 average out to near
 normal the next 7 days.
- The week 2 timeframe is expected to have near normal to slightly above normal temps with slightly above average risks for precip. Not eyeing a specific threat for a tropical storm or hurricane at this distance.
- Right now, we have risks for about average temps and below average precip for the first half of November. Tropical risks are on the lower side, but not a threat that should be 100% eliminated.





Week 2 Forecast





Weeks 3/4 Forecast



