



#### Updated: 12:10 PM CT, Friday, July 30, 2021

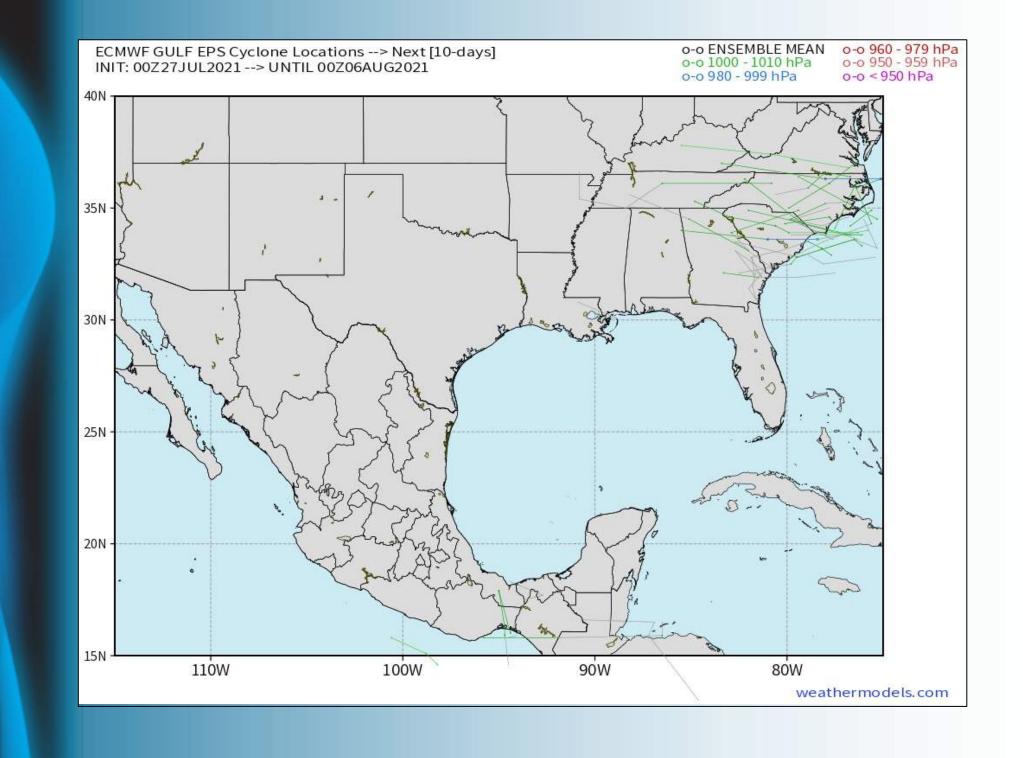
As always, please do not hesitate to reach out to us with any forecast questions via the chat option on the Weather Porthole or our on call number, (317)-560-8122 press 1 for forecast questions.





## Friday, July 30, 2021

## **Tropical Update:**



Tropical activity in the Gulf of Mexico is not anticipated in the next 7-10 days.





**Visibility Report** 

## Friday, July 30, 2021

# HOURLY VISIBILITY BREAKDOWN (in miles)

Time	07-30- 2021 Fri 11am	07-30- 2021 Fri 12pm	07-30- 2021 Fri 1pm	07-30- 2021 Fri 2pm	07-30- 2021 Fri 3pm	07-30- 2021 Fri 4pm	07-30- 2021 Fri Брт	07-30- 2021 Fri 6pm	07-30- 2021 Fri 7pm	07-30- 2021 Fri 8pm	07-30- 2021 Fri 9pm	07-30- 2021 Fri 10pm	07-30- 2021 Fri 11pm	07-31- 2021 Sat 12am	07-31- 2021 Sat 1am	07-31- 2021 Sat 2am	07-31- 2021 Sat 3am	07-31- 2021 Sat 4am	07-31- 2021 Sat 5am	07-31- 2021 Sat 6am	07-31- 2021 Sat 7am	07-31- 2021 Sat 8am	07-31- 2021 Sat 9am	07-31- 2021 Sat 10am	07-31- 2021 Sat 11am	07-31- 2021 Sat 12pm	07-31- 2021 Sat 1pm	07-31- 2021 Sat 2pm	07-31- 2021 Sat 3pm	07-31- 2021 Sat 4pm	07-31- 2021 Sat 5pm				07-31- 2021 Sat 9pm	
louston Pilots N - 610 Bridge	8.477	7.844	2.429	2.861	3.128	4.544	4.949	9.441	2.623	10.00	9.933	10.00	10.00	10.00	9.835	9.301	9.047	6.590	5.885	5.593	5.323	6.798	8.043	9.303	10.00	10.00	8.936	10.00	7.708	3.476	3.973	2.357	9.834	3.799	10.00	10.00
ouston Pilots M - Kinder 1	8.477	8.503	3.047	2.861	3.128	4.758	4.949	9.441	2.623	10.00	10.00	10.00	10.00	9.541	9.715	9.441	9.253	8.805	5.885	5.593	5.323	6.798	8.043	9.303	10.00	10.00	8.936	10.00	7.708	3.476	3.973	2.357	10.00	3.799	10.00	10.00
louston Pilots L - Greens Bayou	8.477	10.00	3.047	7.089	3.128	4.758	2.141	9.441	9.294	10.00	10.00	10.00	9.704	9.309	9.399	9.246	9.118	8.846	8.520	6.203	5.879	6.798	7.992	9.303	10.00	10.00	8.936	10.00	7.708	6.405	3.973	2.357	3.734	3.799	10.00	10.00
louston Pilots K - Shell Crude	8.477	10.00	3.047	8.577	3.128	6.999	4.949	9.441	10.00	10.00	10.00	10.00	9.386	9.134	9.190	9.027	8.901	8.592	8.406	6.203	5.879	6.798	7.973	9.378	10.00	10.00	8.936	10.00	9.177	6.405	3.973	2.357	10.00	3.799	10.00	10.00
louston Pilots J - Lynchburg Ferries	7.747	10.00	9.429	9.469	3.128	8.925	1.365	10.00	10.00	10.00	10.00	10.00	9.246	8.955	8.946	8.842	8.670	8.438	8.261	7.694	7.451	6.388	7.609	9.012	10.00	10.00	8.936	10.00	10.00	5.993	4.420	2.357	10.00	10.00	10.00	10.00
ouston Pilots I - Exxon 3	7.747	10.00	9.429	9.469	10.00	8.925	4.949	10.00	10.00	10.00	10.00	10.00	9.246	8.882	8.705	8.603	8.542	8.354	8.186	7.884	7.451	6.388	7.609	9.012	10.00	10.00	8.936	10.00	10.00	5.993	5.652	6.789	10.00	10.00	10.00	10.00
louston Pilots H Morgans Point	7.882	9.557	9.429	9.469	10.00	1.881	4.949	10.00	10.00	10.00	10.00	10.00	9.246	8.882	8.705	8.603	8.542	8.354	8.186	7.884	7.490	7.455	7.723	9.012	10.00	10.00	10.00	10.00	10.00	10.00	9.961	6.789	10.00	10.00	10.00	10.00
louston Pilots G - 75/76	5.213	7.811	8.579	10.00	10.00	1.636	6.903	10.00	10.00	10.00	10.00	10.00	9.379	9.195	8.870	8.540	8.333	8.359	8.225	7.972	7.847	6.895	8.095	9.164	10.00	10.00	10.00	10.00	10.00	5.406	2.102	7.114	10.00	10.00	10.00	10.00
louston Pilots F - 63/64	5.213	7.707	7.813	6.153	10.00	1.636	9.929	10.00	10.00	10.00	10.00	10.00	9.726	9.097	8.649	8.333	8.143	8.310	6.903	7.314	8.168	6.895	8.863	8.842	10.00	10.00	10.00	10.00	5.675	6.437	2.102	7.708	10.00	10.00	10.00	10.00
louston Pilots E - 51/52	5.213	7.707	7.813	6.153	10.00	1.636	9.929	10.00	10.00	10.00	10.00	10.00	9.726	9.097	8.649	8.333	8.143	8.099	8.182	8.153	8.422	8.215	8.718	10.00	10.00	10.00	10.00	9.248	5.675	6.437	2.237	9.882	10.00	10.00	10.00	10.00
ouston Pilots D - 37/38	5.213	7.707	7.813	6.153	10.00	10.00	9.929	10.00	10.00	10.00	10.00	10.00	9.726	9.097	8.649	8.333	8.143	8.080	8.182	8.153	8.422	6.483	8.715	6.563	10.00	10.00	10.00	6.597	5.270	6.437	5.628	10.00	10.00	10.00	10.00	10.00
louston Pilots C - 25/26	7.169	9.101	7.784	7.198	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.498	9.002	8.528	8.281	8.099	8.182	8.457	8.895	8.306	8.715	6.490	10.00	10.00	10.00	6.597	5.675	10.00	10.00	10.00	10.00	10.00	10.00	10.00
ouston Pilots B - 11/12	7.169	9.199	7.784	9.398	9.726	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.832	9.617	9.359	8.808	8.644	8.640	9.010	9.070	9.017	6.739	6.490	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
louston Pilots A - 1 & 2 Bravo	7.640	8.925	7.784	10.00	9.511	8.713	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.726	9.855	9.718	5.236	6.490	9.163	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00



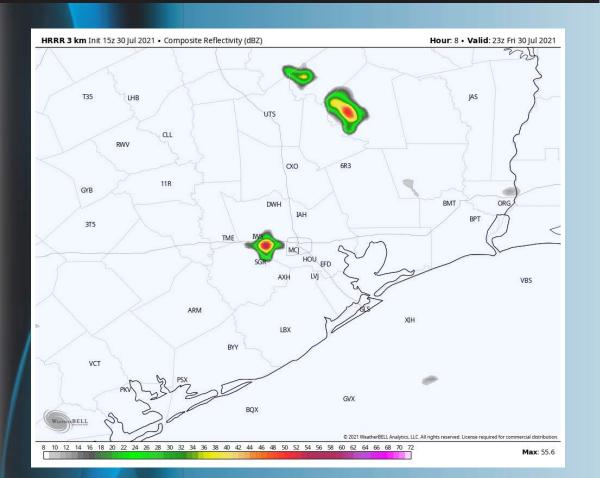
#### **Short-Term Forecast Discussion**

Low end isolated shower/ t-storm chances will  $\triangleright$ be possible on the day today, primarily coming out through the late afternoon hours. Chances will go down as we work into the evening hours. Precipitation will be more isolated in nature.

- Winds steadily increase to 8 13 MPH into the  $\geq$ afternoon/ evening sustained out of the S.
  - Low temperatures remain mild through the overnight staying into the lower 80's F over open waters into tomorrow morning.

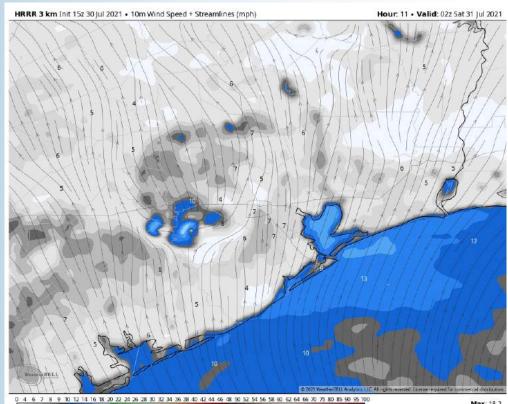
#### No fog is in the forecast today.

## Simulated Radar Snapshot (6 PM CT)

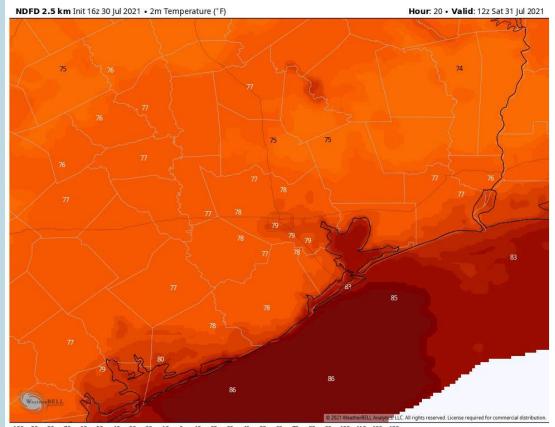


## Sustained Winds (9 PM CT)

Friday, July 30th, 2021



#### Low Temps Sat Morning



10 20 30 40 50 60 70 80 90 100 110 120

Max: 85.9 • Min: 74.0





## Saturday, July 31st, 2021

#### **Short-Term Forecast Discussion**

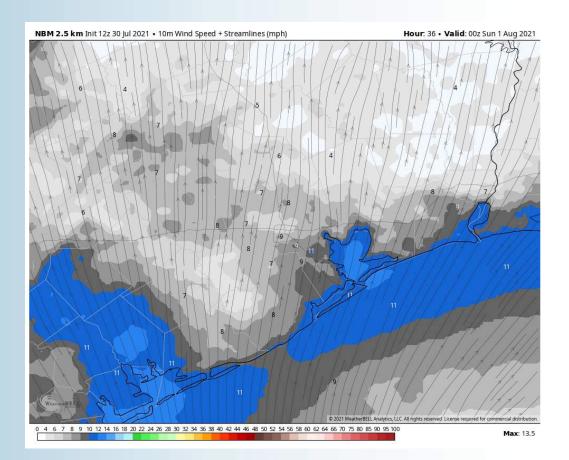
Saturday's rain chances look to be around 20% with a few isolated hit and miss pop ups. There will be plenty of drier hours through the day and most locations likely stay dry, but cannot call it a totally dry day at this distance. Activity should wane after sunset.

- Weak winds in the AM steadily pick up into the afternoon hours of Saturday. Winds look to be sustained out of the SW around 8 – 13 mph. Gust around 15 – 18 MPH will be possible.
- Temperatures on Saturday look to get into the lower 90's over open waters. Warmer into the HOU metro area. Feels like temperatures near 100 F will be possible.

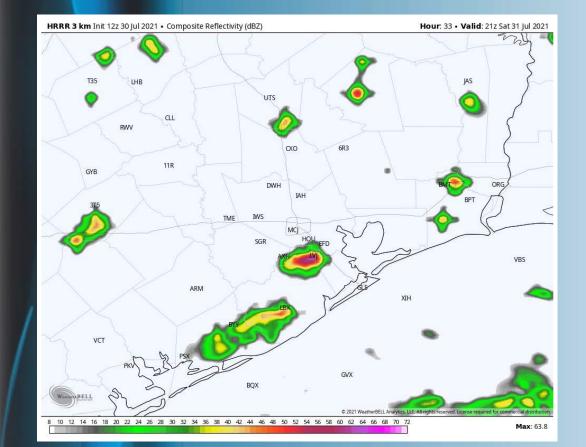
#### No fog expected for Saturday.

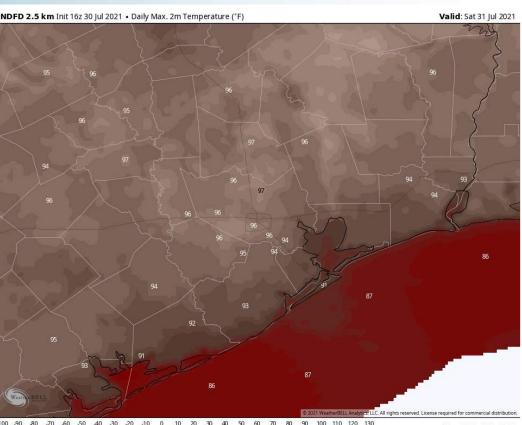
#### Simulated Radar Snapshot (4 PM CT)

#### Sustained Winds (7 PM CT)



**High Temps Saturday** 





0 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100 110 120

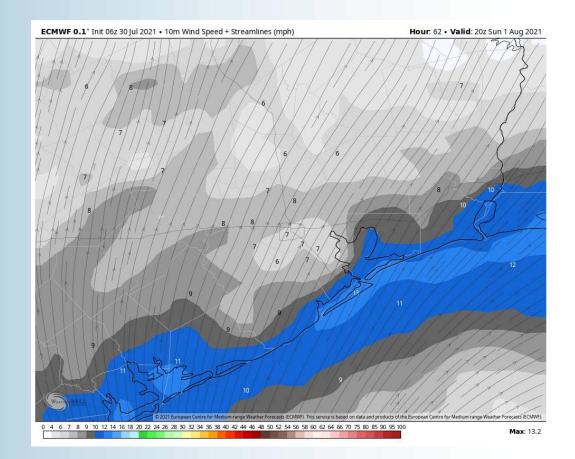


## Sunday, August 1st, 2021

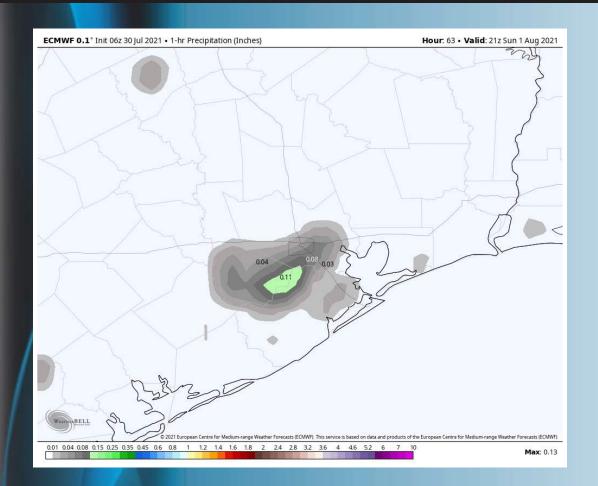
#### **Short-Term Forecast Discussion**

- Sunday looks to be another day where we have 20-30% chances of daytime isolated hit and miss shower and t-storm chances. Likely will be similar to Friday/ Saturday.
- Winds look to be coming out of the SW for most of the day on Sunday at 8-13 MPH with gusts to 18 MPH possible at the boarding station.
- Expecting a similar setup for Sunday, most see highs in the mid to upper 90s, slightly cooler at the boarding station. Feels like temperatures around the mid 100's F will be possible.
  - > No fog is anticipated for Sunday.

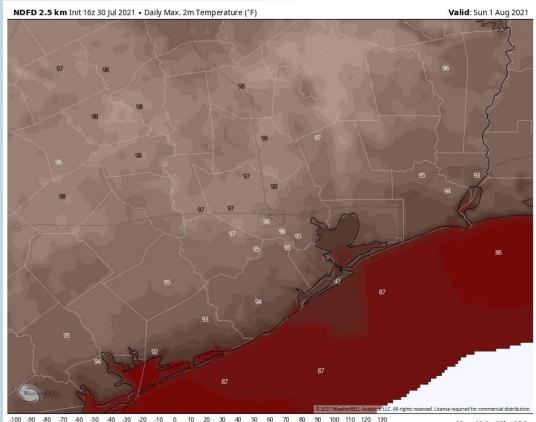
#### Sustained Winds (3 PM CT)



#### Simulated Radar Snapshot (4 PM CT)



### **High Temps Sunday**



90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100 110 120

#### Friday, July 30, 2021

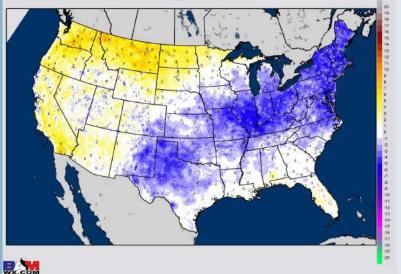


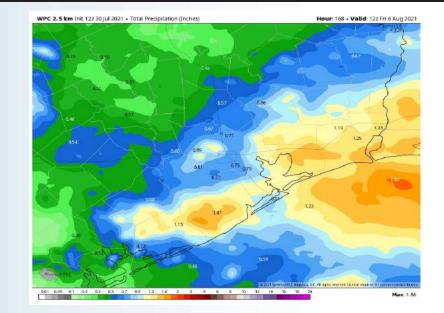
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#### Long-Range Forecast Discussion

- A rather inactive stretch of weather is anticipated until next TUE – WED as a cold front slowly starts to sag across the area for better rain chances. Temperatures can remain slightly above normal before the passage of that front, which will usher in cooler air.
- The pattern begins to pick up into week 2 with cooler risk and above normal precipitation risks as we get a better flow from the Golf of Mexico.
- Heading later into August, we still favor cooler and wetter risk and will need to continue to keep an eye on increased tropical threat activity.

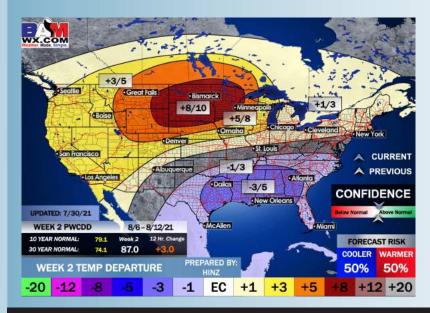
#### BAMCast Average Temperature Anomaly [°F] 7-DAY AVG for Sat 31 JUL2021 thru Fri 06AUG2021 Days 1 to 7

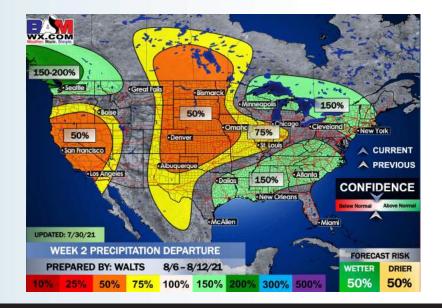




#### Week 2 Forecast

Week 1 Forecast





#### E SM M/AN BN CONFIDENCE UPDATED: 7/30/21 WEEK 3/4 PWCDD 8/13-8/26/2021 ORECAST RISK WEEK'S 3/4 TEMP OUTLOOK COOLER E/BN BN EC AN M/AN E 50% 50%

#### Weeks 3/4 Forecast

