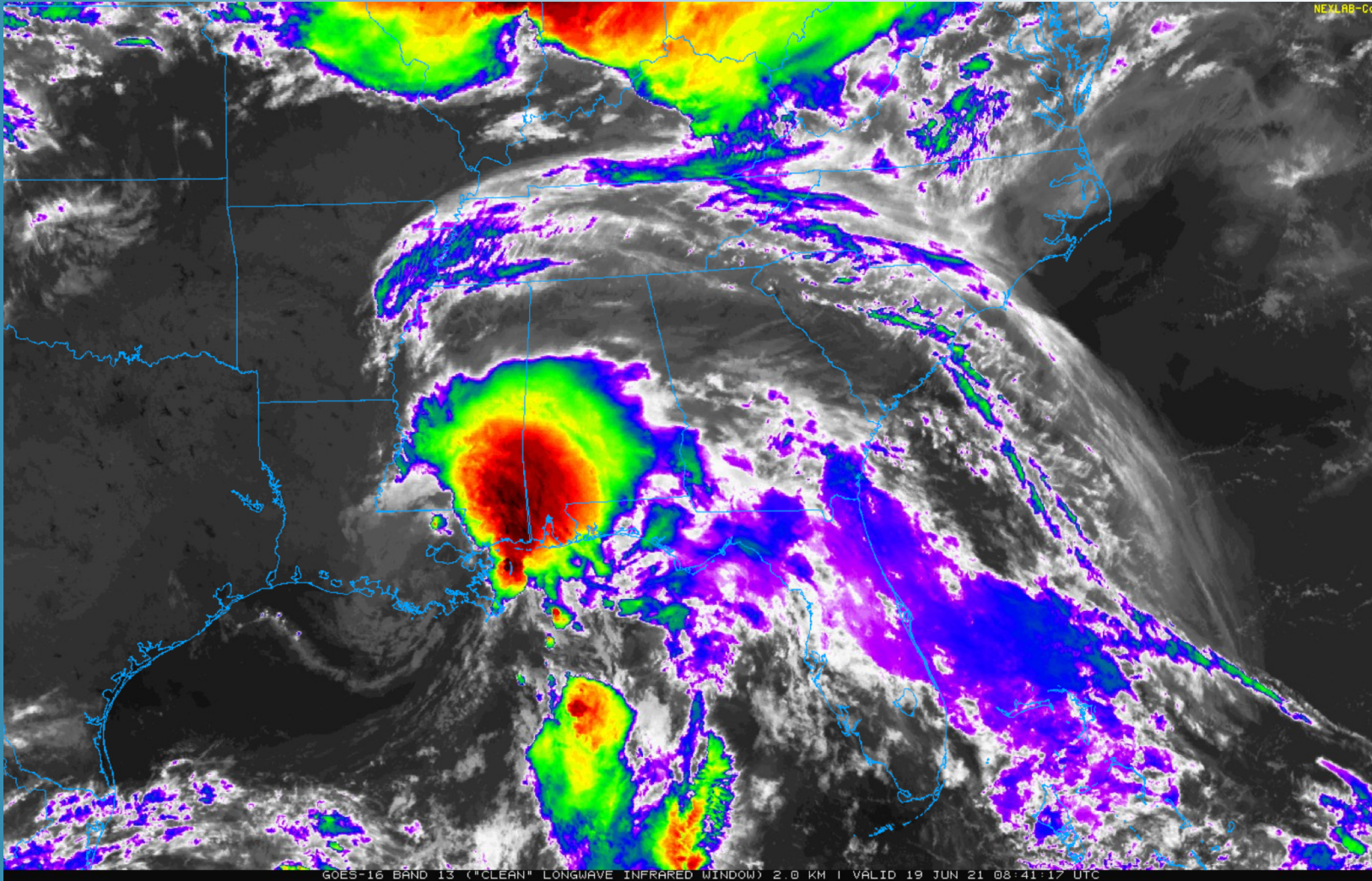


Updated: 4:30 AM CT, Saturday, June 19, 2021

- **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:

Infrared Image of Tropical System:



The tropical system is currently making landfall well east of the HOU area with little to no impacts for the station.



Visibility Report

Saturday, June 19, 2021

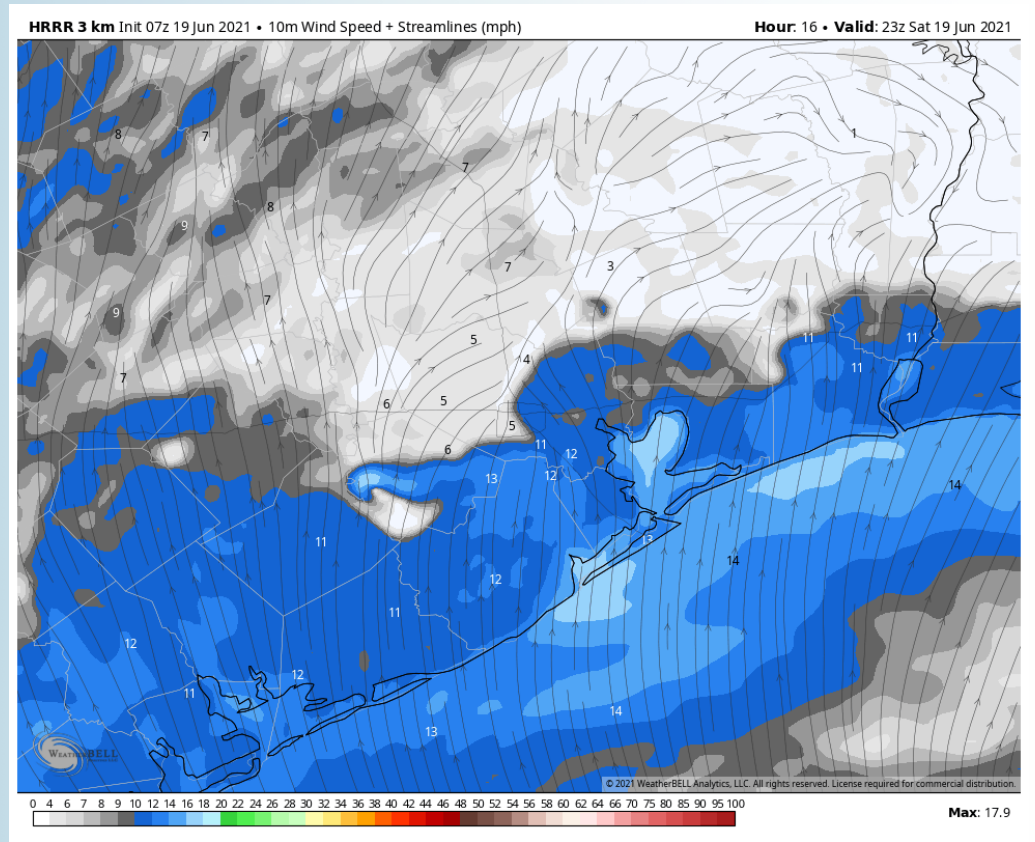
HOURLY VISIBILITY BREAKDOWN (in miles)

Time	06-19-2021 Sat 3am	06-19-2021 Sat 4am	06-19-2021 Sat 5am	06-19-2021 Sat 6am	06-19-2021 Sat 7am	06-19-2021 Sat 8am	06-19-2021 Sat 9am	06-19-2021 Sat 10am	06-19-2021 Sat 11am	06-19-2021 Sat 12pm	06-19-2021 Sat 1pm	06-19-2021 Sat 2pm	06-19-2021 Sat 3pm	06-19-2021 Sat 4pm	06-19-2021 Sat 5pm	06-19-2021 Sat 6pm	06-19-2021 Sat 7pm	06-19-2021 Sat 8pm	06-19-2021 Sat 9pm	06-19-2021 Sat 10pm	06-19-2021 Sat 11pm	06-20-2021 Sun 12am	06-20-2021 Sun 1am	06-20-2021 Sun 2am	06-20-2021 Sun 3am	06-20-2021 Sun 4am	06-20-2021 Sun 5am	06-20-2021 Sun 6am	06-20-2021 Sun 7am	06-20-2021 Sun 8am	06-20-2021 Sun 9am	06-20-2021 Sun 10am	06-20-2021 Sun 11am	06-20-2021 Sun 12pm	06-20-2021 Sun 1pm	06-20-2021 Sun 2pm	
Houston Pilots N - 610 Bridge	9.015	9.708	9.567	7.291	6.922	6.613	9.114	10.00	10.00	10.00	10.00	10.00	10.00	3.743	6.475	5.365	3.044	2.014	5.665	8.344	10.00	10.00	9.585	8.990	8.833	8.703	8.783	8.588	8.493	8.150	8.972	10.00	4.040	9.329	4.741	10.00	
Houston Pilots M - Kinder 1	10.00	9.304	9.205	7.345	6.923	6.613	9.114	10.00	10.00	10.00	10.00	10.00	10.00	3.743	6.475	5.365	3.044	2.014	5.665	9.390	10.00	10.00	9.448	8.990	8.794	8.596	8.783	8.588	8.493	8.150	8.972	10.00	4.040	9.329	2.247	10.00	
Houston Pilots L - Greens Bayou	9.809	9.185	8.949	7.950	7.507	6.186	7.310	10.00	10.00	10.00	10.00	10.00	10.00	3.743	10.00	2.827	3.044	5.532	5.665	9.599	10.00	9.881	9.252	9.075	8.794	8.574	8.436	8.664	8.493	8.150	8.972	10.00	4.040	9.329	2.247	10.00	
Houston Pilots K - Shell Crude	9.693	9.080	8.661	7.950	7.310	5.876	6.919	9.245	10.00	10.00	10.00	10.00	10.00	10.00	8.679	2.827	4.382	5.532	7.955	9.804	9.963	9.505	9.074	8.997	8.760	8.569	8.759	8.667	8.493	7.497	9.136	10.00	4.040	6.411	2.247	9.567	
Houston Pilots J - Lynchburg Ferries	9.567	8.845	8.548	6.326	5.949	4.970	5.498	7.581	10.00	10.00	10.00	10.00	10.00	10.00	6.861	2.827	4.382	6.016	9.977	10.00	9.689	9.198	9.074	8.796	8.606	8.516	8.759	8.353	8.487	5.729	9.066	9.697	9.451	9.329	2.247	9.567	
Houston Pilots I - Exxon 3	9.232	8.817	8.454	6.326	5.949	4.970	5.498	7.581	10.00	10.00	10.00	10.00	10.00	10.00	6.861	2.157	4.382	6.078	10.00	10.00	9.668	9.198	9.074	8.796	8.606	8.516	8.759	8.290	8.487	5.729	9.066	8.358	9.451	5.944	2.247	7.346	
Houston Pilots H - Morgans Point	9.232	8.817	8.454	7.950	7.720	7.570	8.911	10.00	10.00	10.00	10.00	10.00	10.00	10.00	6.861	2.157	5.771	9.501	10.00	10.00	9.668	9.242	9.074	8.796	8.634	8.569	8.759	8.290	8.487	6.523	8.556	8.358	6.273	3.848	2.247	7.346	
Houston Pilots G - 75/76	9.567	8.845	8.548	7.950	7.720	7.570	8.957	10.00	10.00	10.00	10.00	10.00	10.00	10.00	6.861	2.157	10.00	10.00	10.00	10.00	9.819	9.608	9.296	9.063	8.982	8.846	8.759	8.640	8.671	6.523	8.556	8.797	10.00	3.164	7.412	1.384	
Houston Pilots F - 63/64	9.851	9.664	9.797	9.747	9.252	9.343	9.851	10.00	10.00	10.00	10.00	10.00	10.00	10.00	6.861	2.157	10.00	10.00	10.00	10.00	10.00	10.00	9.530	9.269	9.499	8.790	9.163	8.670	8.727	6.888	8.556	8.797	10.00	4.163	7.412	1.384	
Houston Pilots E - 51/52	9.006	9.664	9.522	9.711	9.252	9.343	9.851	10.00	10.00	10.00	10.00	4.603	10.00	4.327	10.00	4.279	10.00	10.00	10.00	10.00	10.00	10.00	9.781	9.669	9.499	9.289	9.485	8.864	8.727	6.888	8.556	8.797	9.768	9.687	7.412	1.384	
Houston Pilots D - 37/38	9.006	9.556	9.522	9.503	9.165	9.102	10.00	10.00	10.00	10.00	10.00	4.356	3.587	4.327	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.781	9.669	9.499	9.289	9.485	8.864	8.766	6.888	9.718	7.881	9.768	9.687	4.493	1.384	
Houston Pilots C - 25/26	9.006	9.626	9.522	9.503	9.252	9.385	10.00	10.00	10.00	10.00	10.00	4.603	3.587	4.327	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	10.00	9.316	9.174	8.263	9.452	7.881	8.859	10.00	4.493	1.728
Houston Pilots B - 11/12	9.006	9.626	8.996	9.211	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	3.587	4.327	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	10.00	9.316	9.867	9.730	7.141	7.881	7.288	10.00	4.493	7.591
Houston Pilots A - 1 & 2 Bravo	10.00	9.626	8.996	8.078	8.983	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.563	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	10.00	10.00	9.121	10.00	10.00	5.288	7.095	7.288	8.849	10.00	7.200

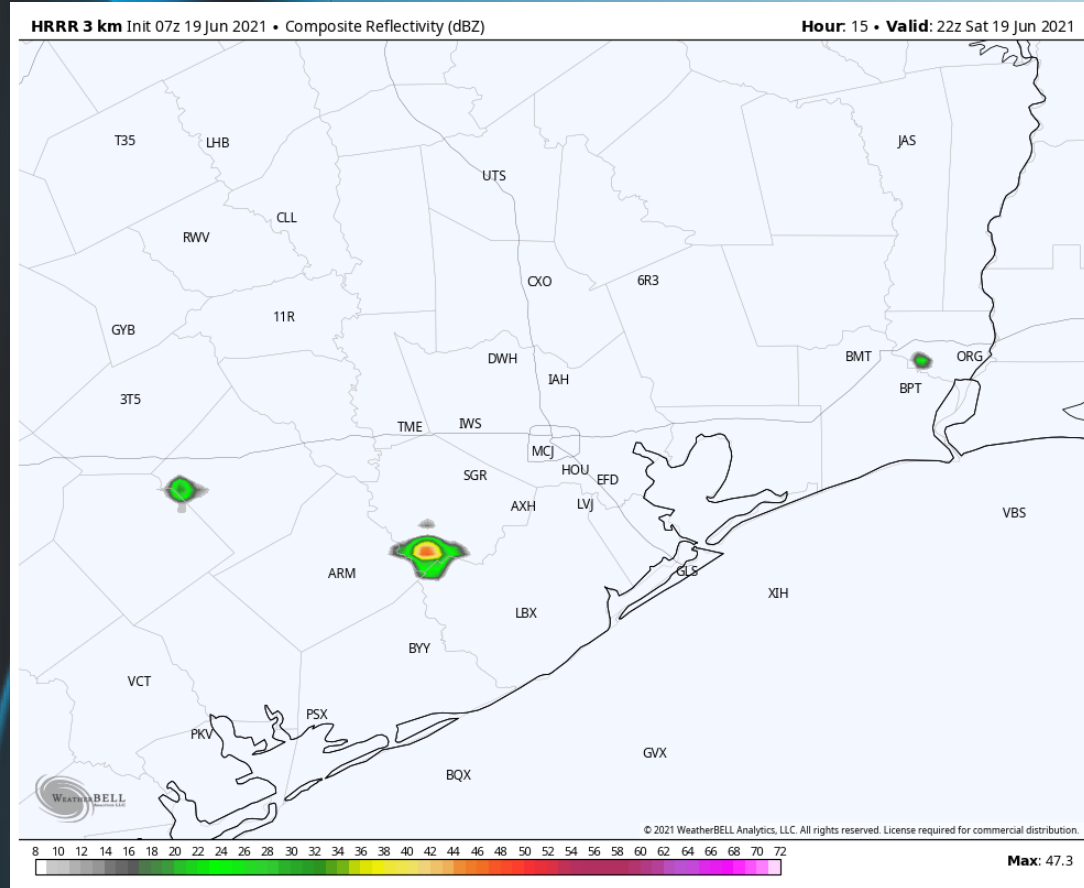
Short-Term Forecast Discussion

- Mostly a dry day is anticipated today with isolated chances this AM and isolated chances later this afternoon/ evening.
- Generally light winds from the NW begin to shift out of the south this afternoon and gradually pick up into the evening. By 4 – 5 PM, winds should be sustained around 10 – 15 MPH. Gust around 20 MPH will be possible.
- High Temperatures today look to get into the upper 80's F to lower 90's F over open waters today.
- *No fog is favored Saturday.*

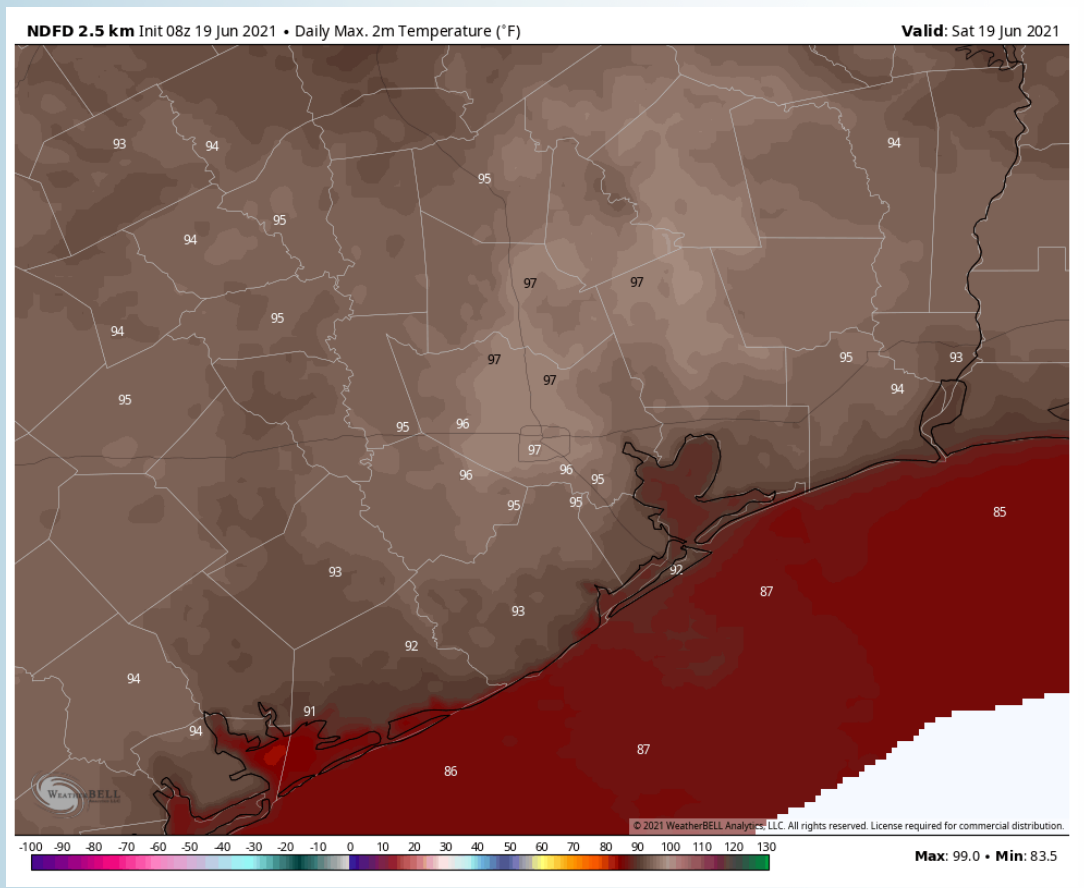
Sustained Winds (6 PM CT)



Simulated Radar Snapshot (5 PM CT)



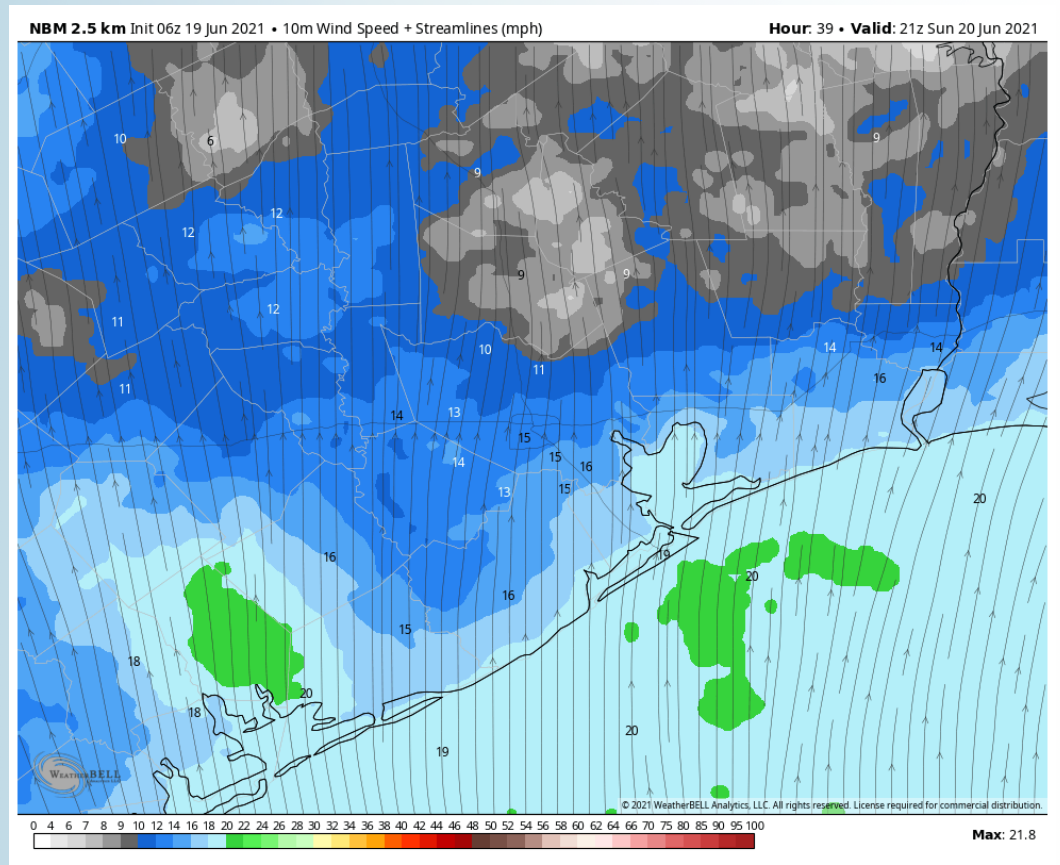
High Temps Saturday



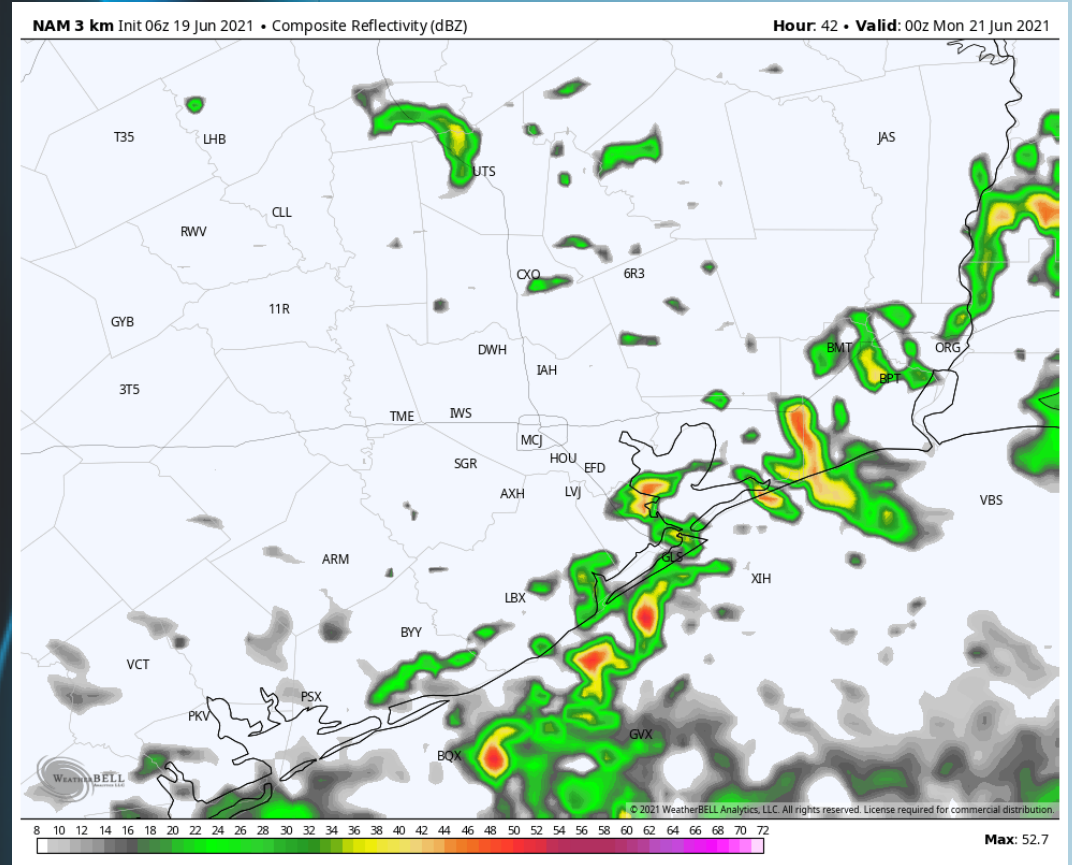
Short-Term Forecast Discussion

- Better chances come back into the picture on Sunday with scattered storms being possible throughout the day. Best chances start around 8 – 10 AM tomorrow morning with increasing chances into the afternoon. Especially into the afternoon, a gusty storm will be possible that could but down a locally heavy downpour, reducing visibility.
- Winds look to stay out of the south on Sunday. Winds will relax a bit in the early morning hours before picking up throughout the morning into afternoon/ evening. Winds look to be sustained around 10 – 20 MPH (higher end of range towards boarding station). Locally stronger gust possible, especially under storms that form.
- High Temperatures look to once again get in the upper 80's F to lower 90's F over open waters on Sunday
 - *No fog anticipated Sunday.*

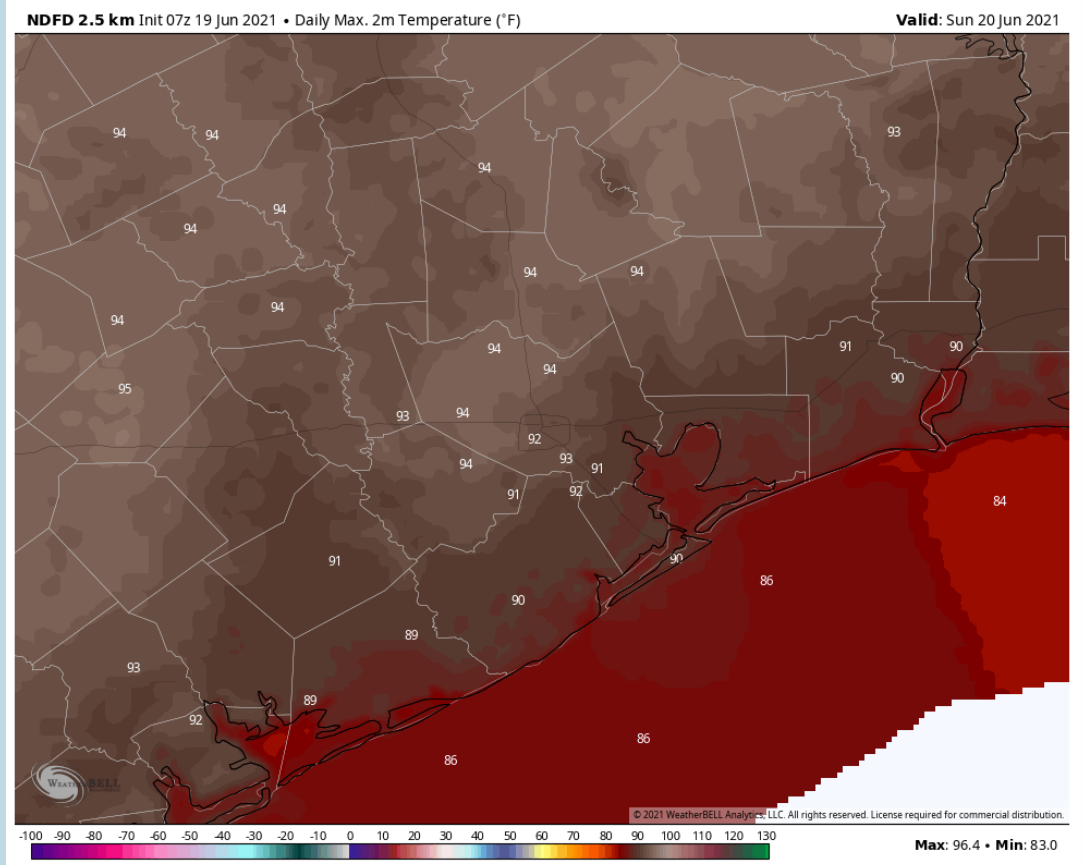
Sustained Winds (4 PM CT)



Simulated Radar Snapshot (7 PM CT)



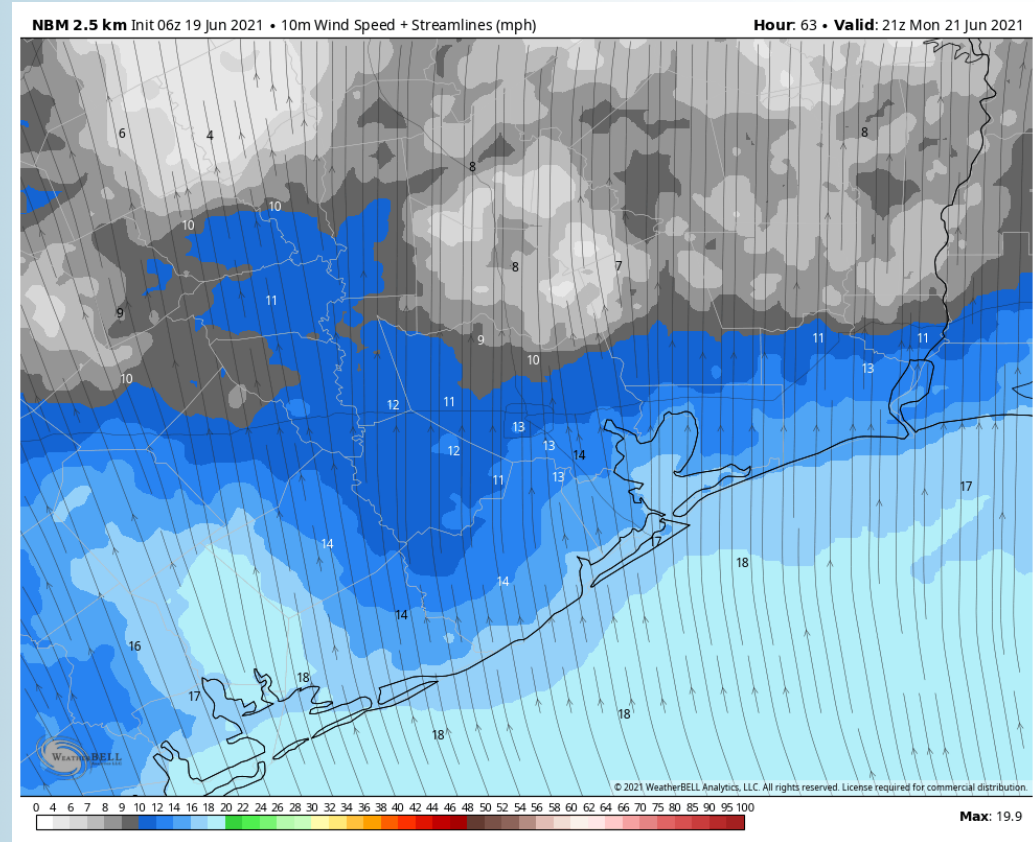
High Temperatures Sunday



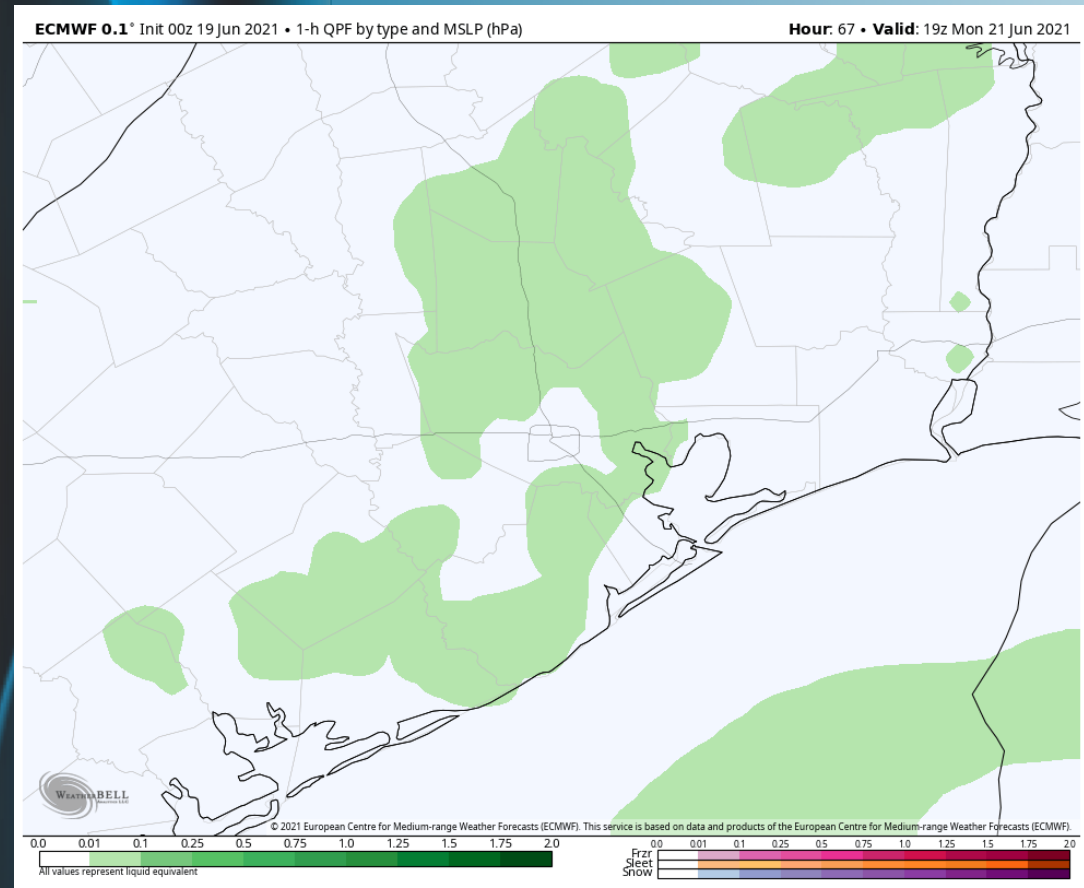
Short-Term Forecast Discussion

- **Scattered chances once again possible throughout the day on Monday. A locally heavy downpour will be possible, especially in the afternoon hours.**
- **Winds likely continue to remain elevated on Monday from the south sustained around 10 – 20 MPH before gradually weakening into the evening. Gust around 20 MPH will be possible with locally stronger gust in any storms that can form.**
- **Similar set up temperature wise for Friday, upper 80s to lower 90s for most stations, low to mid 90s closer to the HOU metro.**
- ***No fog anticipated for Friday.***

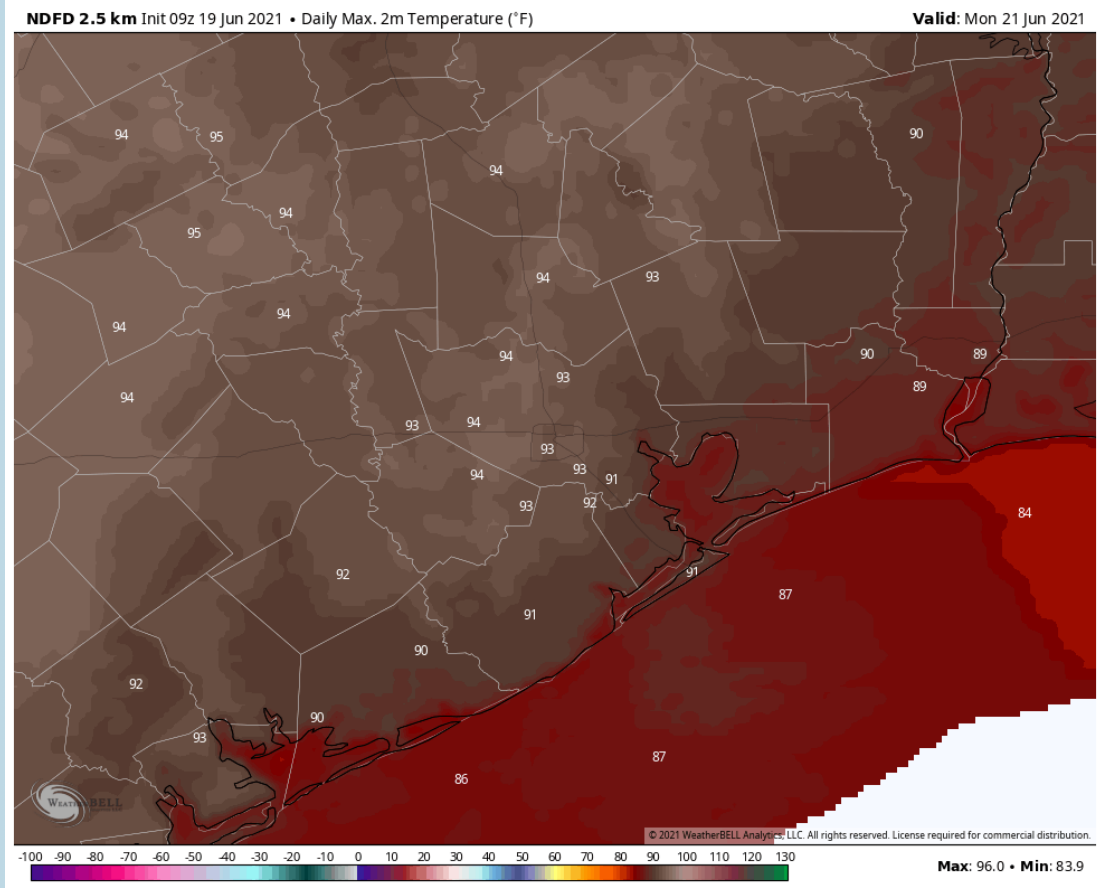
Sustained Winds (4 PM CT)



Simulated Radar Snapshot (2 PM CT)



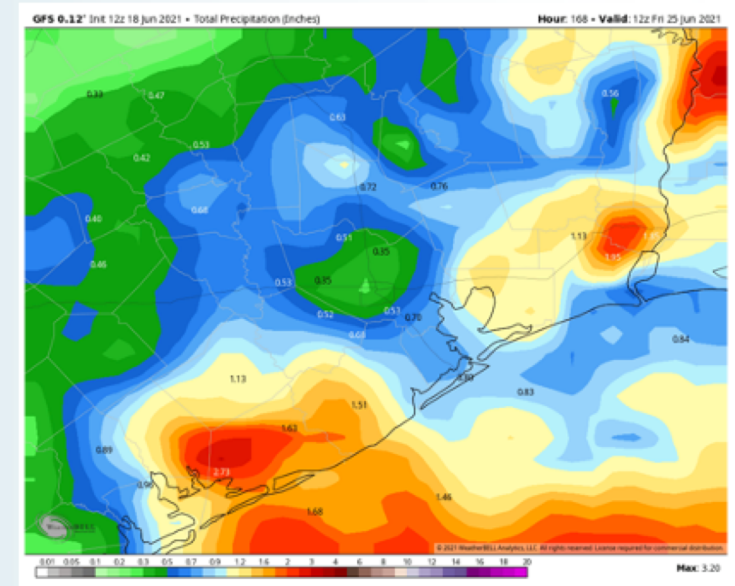
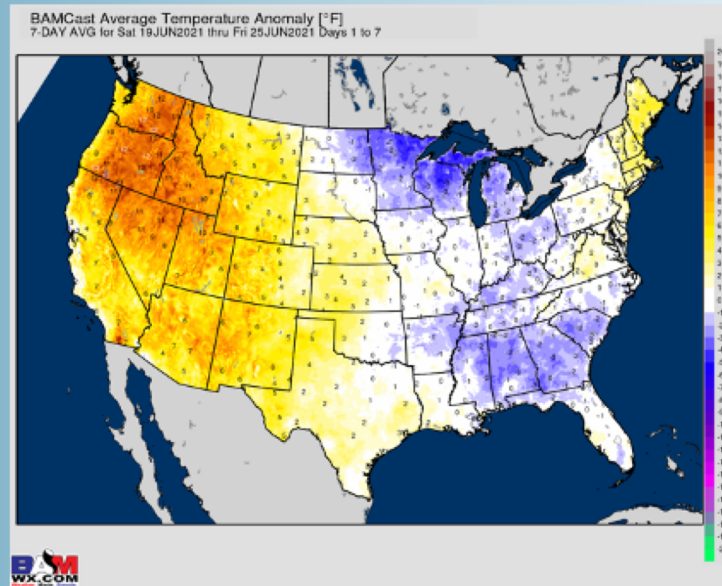
High Temperatures Monday



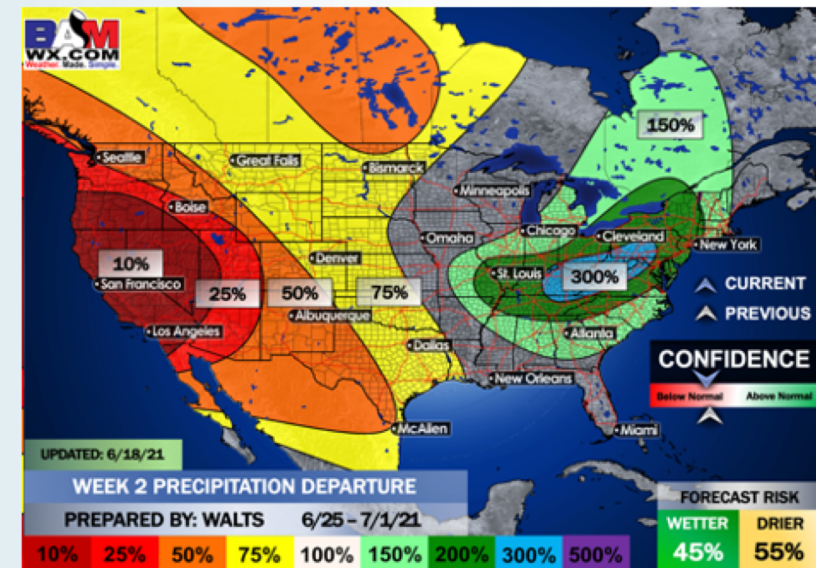
Long-Range Forecast Discussion

- Temperatures look to run at/ slightly above normal the next 7 days. It still looks like the heavy rains with what will be Tropical Storm Claudette should stay east of the area but rain risks will be on the uptick this weekend into early next week.
- Week 2 is anticipated to trend drier vs previous wetter weeks across the area, while temps look to stay about normal to slightly cooler here into late June.
- The weeks 3/4 (late June to early July) period likely features more seasonable to cooler than normal temperatures, while precipitation looks to return back to above normal in this period as well.

Week 1 Forecast



Week 2 Forecast



Weeks 3/4 Forecast

