

Updated: 6:00 AM CT, Thursday, April 22, 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.**



Visibility Report

Thursday, April 22, 2021

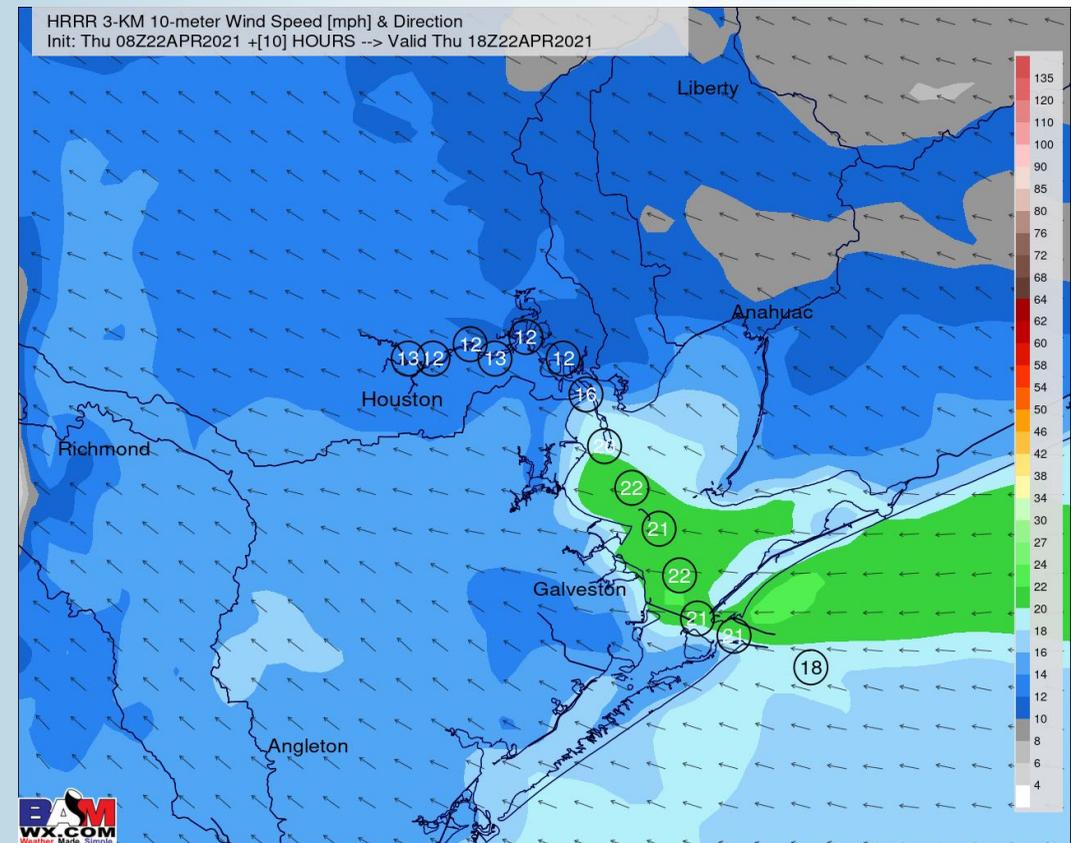
HOURLY VISIBILITY BREAKDOWN (in miles)

Time	04-22-2021 Thu 4am	04-22-2021 Thu 5am	04-22-2021 Thu 6am	04-22-2021 Thu 7am	04-22-2021 Thu 8am	04-22-2021 Thu 9am	04-22-2021 Thu 10am	04-22-2021 Thu 11am	04-22-2021 Thu 12pm	04-22-2021 Thu 1pm	04-22-2021 Thu 2pm	04-22-2021 Thu 3pm	04-22-2021 Thu 4pm	04-22-2021 Thu 5pm	04-22-2021 Thu 6pm	04-22-2021 Thu 7pm	04-22-2021 Thu 8pm	04-22-2021 Thu 9pm	04-22-2021 Thu 10pm	04-22-2021 Thu 11pm	04-23-2021 Fri 12am	04-23-2021 Fri 1am	04-23-2021 Fri 2am	04-23-2021 Fri 3am	04-23-2021 Fri 4am	04-23-2021 Fri 5am	04-23-2021 Fri 6am	04-23-2021 Fri 7am	04-23-2021 Fri 8am	04-23-2021 Fri 9am	04-23-2021 Fri 10am	04-23-2021 Fri 11am	04-23-2021 Fri 12pm	04-23-2021 Fri 1pm	04-23-2021 Fri 2pm					
Houston Pilots N - 610 Bridge	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	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	10.00	10.00	7.95	5.89	3.94	2.91				
Houston Pilots M - Kinder 1	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	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	10.00	10.00	7.95	5.89	3.94	2.91				
Houston Pilots L - Greens Bayou	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	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	9.81	10.00	7.95	5.89	3.94	2.91					
Houston Pilots K - Shell Crude	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	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	9.68	10.00	7.95	5.89	3.94	2.91					
Houston Pilots J - Lynchburg Ferries	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	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.81	9.80	9.80	9.80	9.80	9.80	9.80	9.81	9.81	9.40	9.81	8.22	6.70	5.28	3.72			
Houston Pilots I - Exxon 3	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	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	8.99	10.00	7.95	5.89	3.94	2.91				
Houston Pilots H - Morgans Point	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	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.50	9.50	9.50	9.50	9.49	9.49	8.99	9.49	8.52	7.59	6.74	5.71				
Houston Pilots G - 75/76	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	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.03	9.03	8.99	8.99	8.99	8.99	8.99	8.99	8.99	9.03	9.03			
Houston Pilots F - 63/64	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	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.03	8.99	8.99	8.99	8.99	8.99	8.99	8.99	8.99	8.99	9.03	9.03	
Houston Pilots E - 51/52	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	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.03	8.99	8.99	8.99	8.99	8.99	8.99	8.99	8.99	8.99	8.99	9.03	9.03
Houston Pilots D - 37/38	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	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.03	8.99	8.99	8.99	8.99	8.99	8.99	8.99	8.99	8.99	8.99	9.03	9.03
Houston Pilots C - 25/26	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	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.85	9.03	8.99	8.99	8.99	8.99	8.99	8.99	8.99	8.99	9.03	8.41	
Houston Pilots B - 11/12	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	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	9.03	8.99	8.99	8.99	8.99	8.99	8.99	8.99	8.99	8.99	9.03	9.03
Houston Pilots A - 1 & 2 Bravo	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	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.03	9.03	8.99	8.99	8.99	8.99	8.99	8.99	8.99	8.99	9.03	8.38	

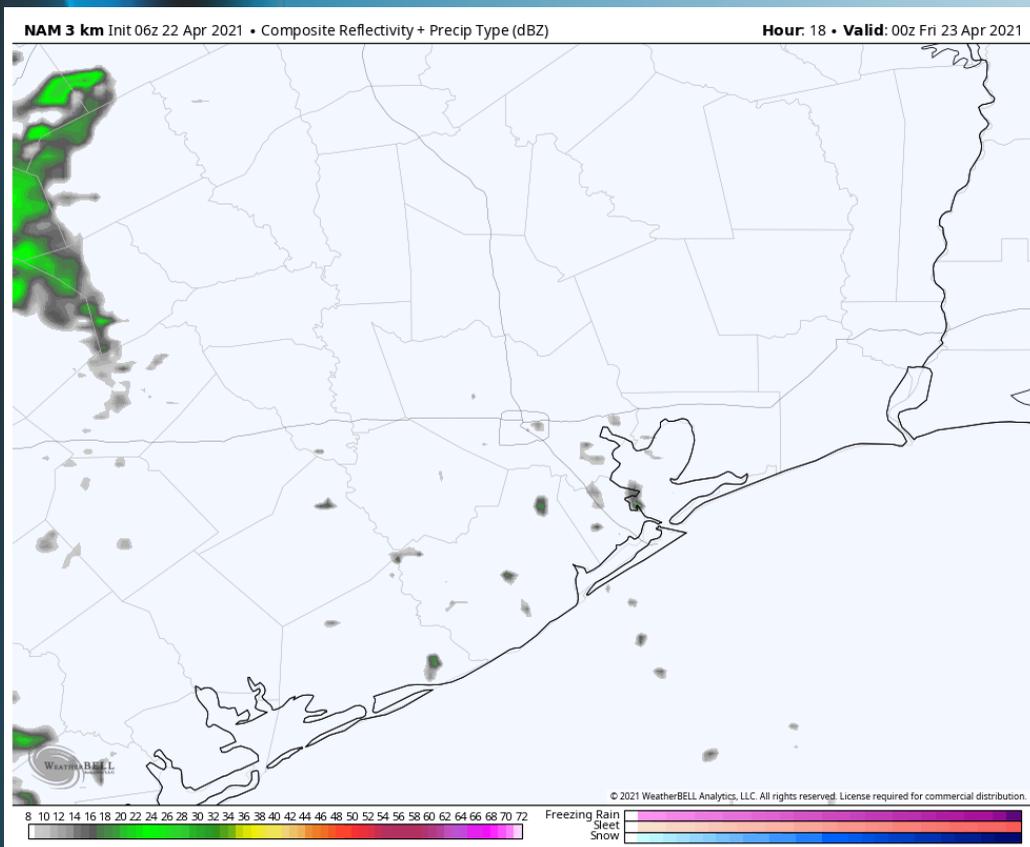
Short-Term Forecast Discussion

- **Drier conditions expected to continue for much of today. An isolated shower will be possible beyond ~6 PM, but this threat looks to be ~10% and any precipitation would be favored to be rather light.**
- **Expecting winds to stay generally ESE for much of the day today. Winds will be 15-20 MPH sustained with gusts 20-25 MPH for the first half of the day, beyond Noon winds increase to 20-25 MPH with gusts 25-30 MPH possible**
- **Today's temps will be around 70F for highs.**
 - ***No fog expected Today.***

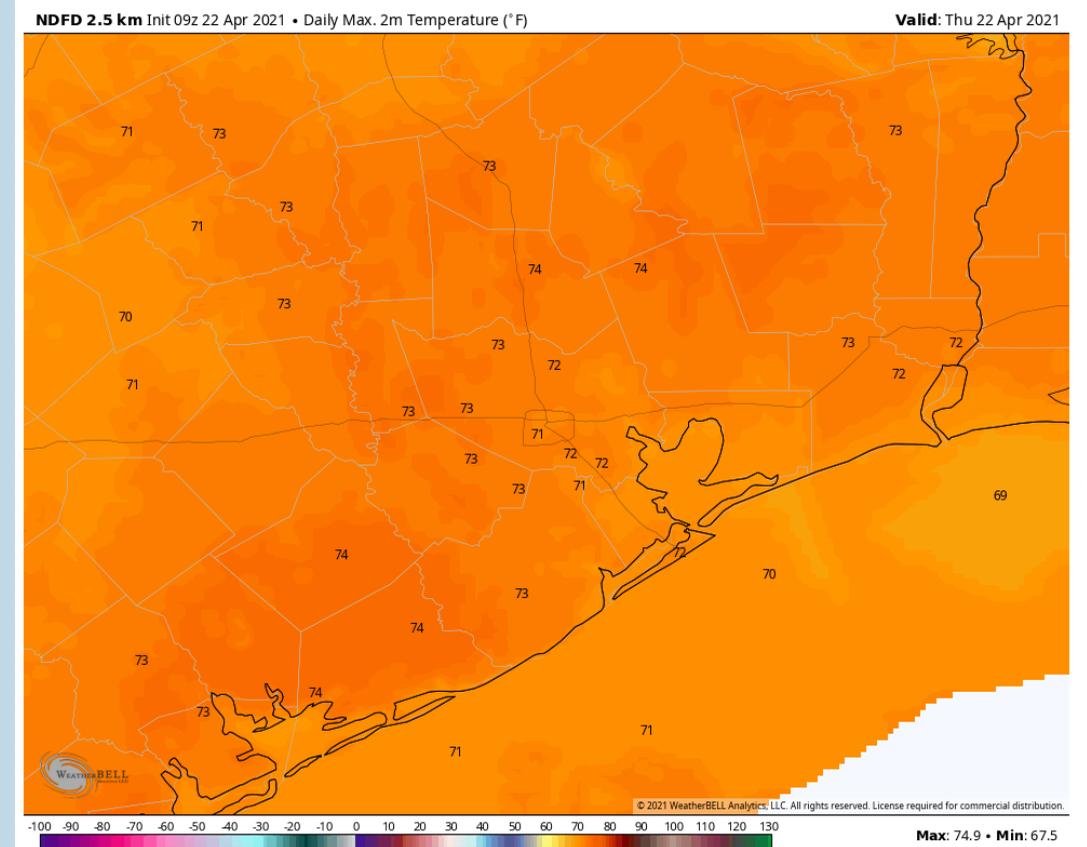
Sustained Winds (1 PM CT)



Simulated Radar Snapshot (6 PM CT)



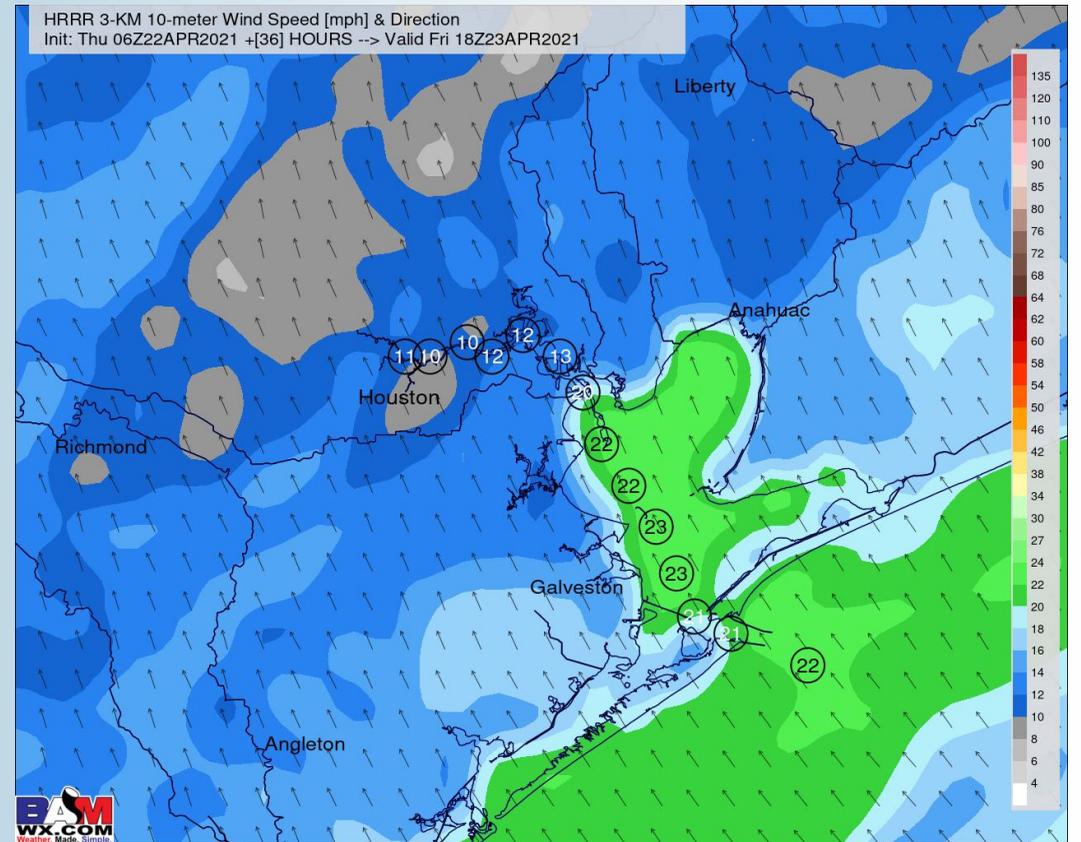
High Temperatures Today



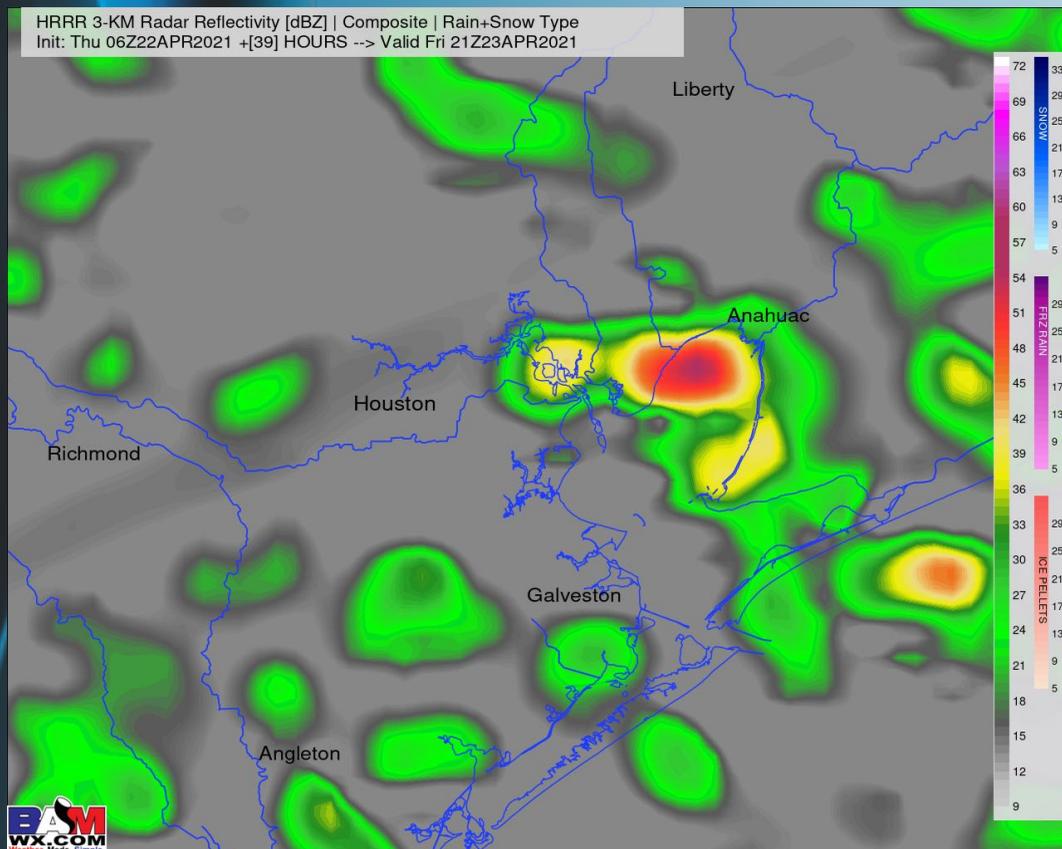
Short-Term Forecast Discussion

- Friday is looking to be a rather active day. Shower and iso t-storm activity will be rather scattered in the morning hours before becoming more widespread into the afternoon. Strong storms will certainly be possible and a few severe storms cannot be ruled out, biggest threats being stronger wind gusts, hail, and even an iso tornado is possible. Best chances of seeing a stronger storm will come beyond ~3 PM.
- Winds will come out of the SE for Friday, currently favoring sustained winds of 18-23 MPH with gusts 23-28 MPH.
- High temps on Friday should be in the mid 70s
- *No fog expected Friday, but locally stronger storms may temporarily reduce visibility.*

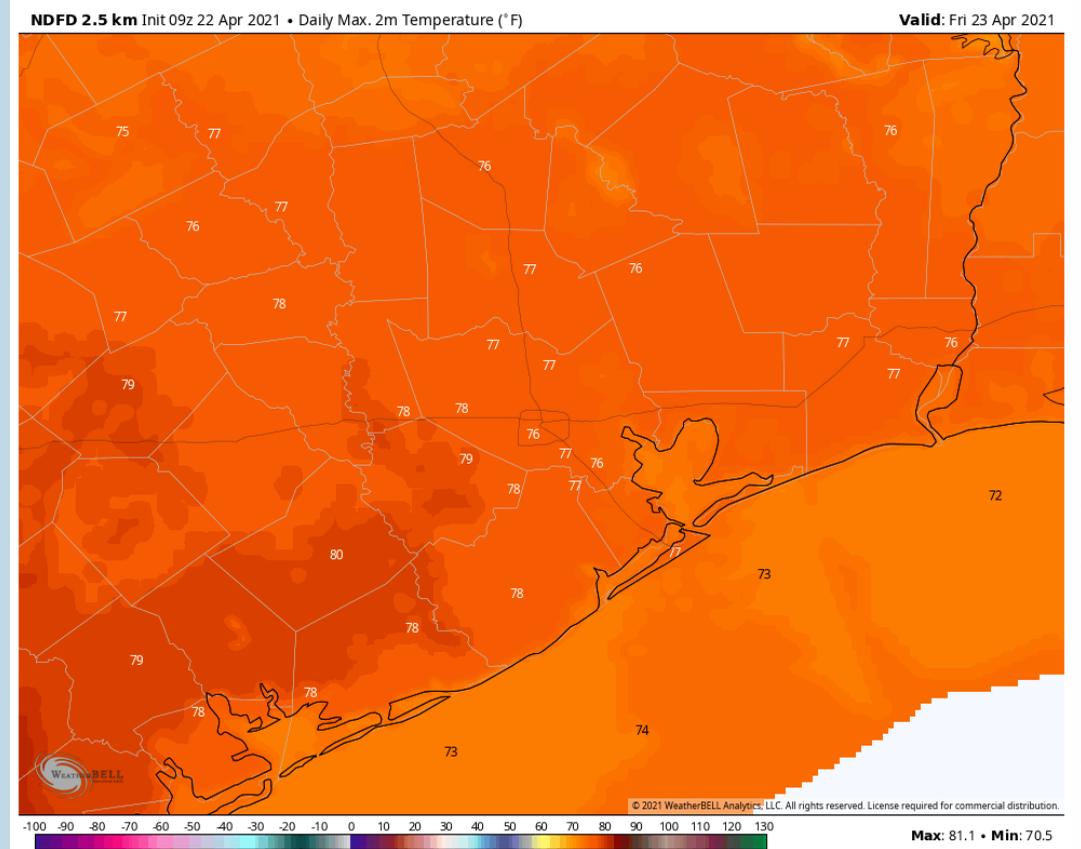
Sustained Winds (1 PM CT)



Simulated Radar Snapshot (4 PM CT)



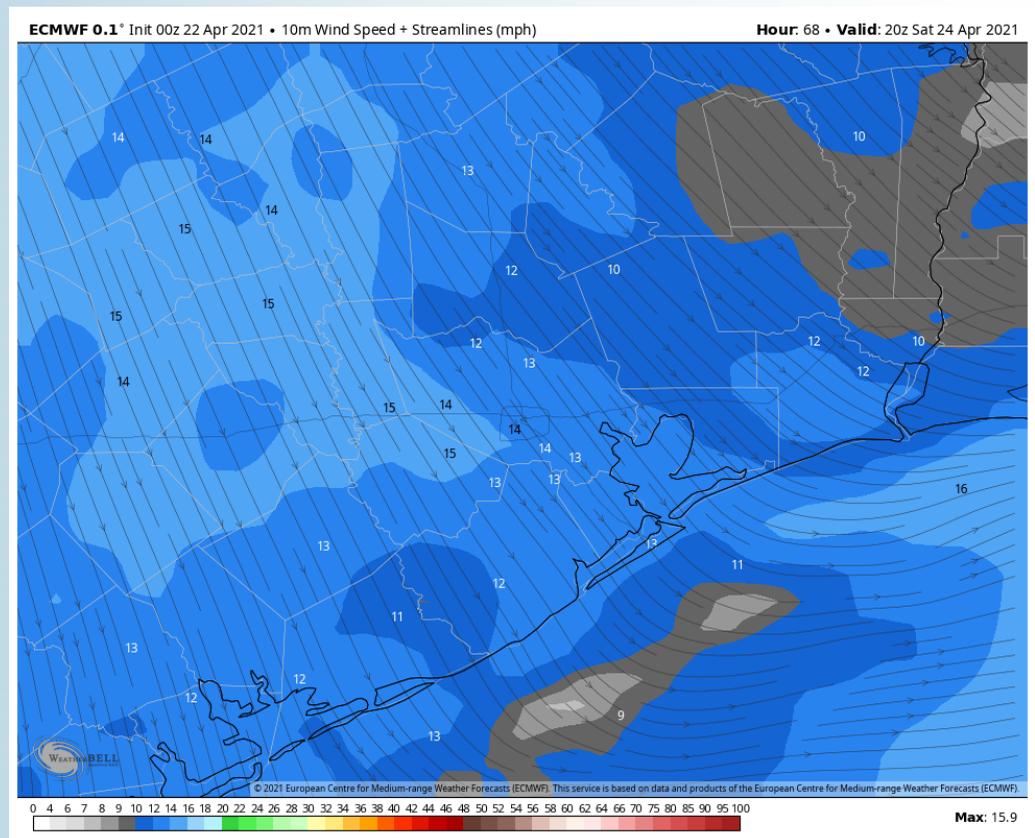
High Temperatures Friday



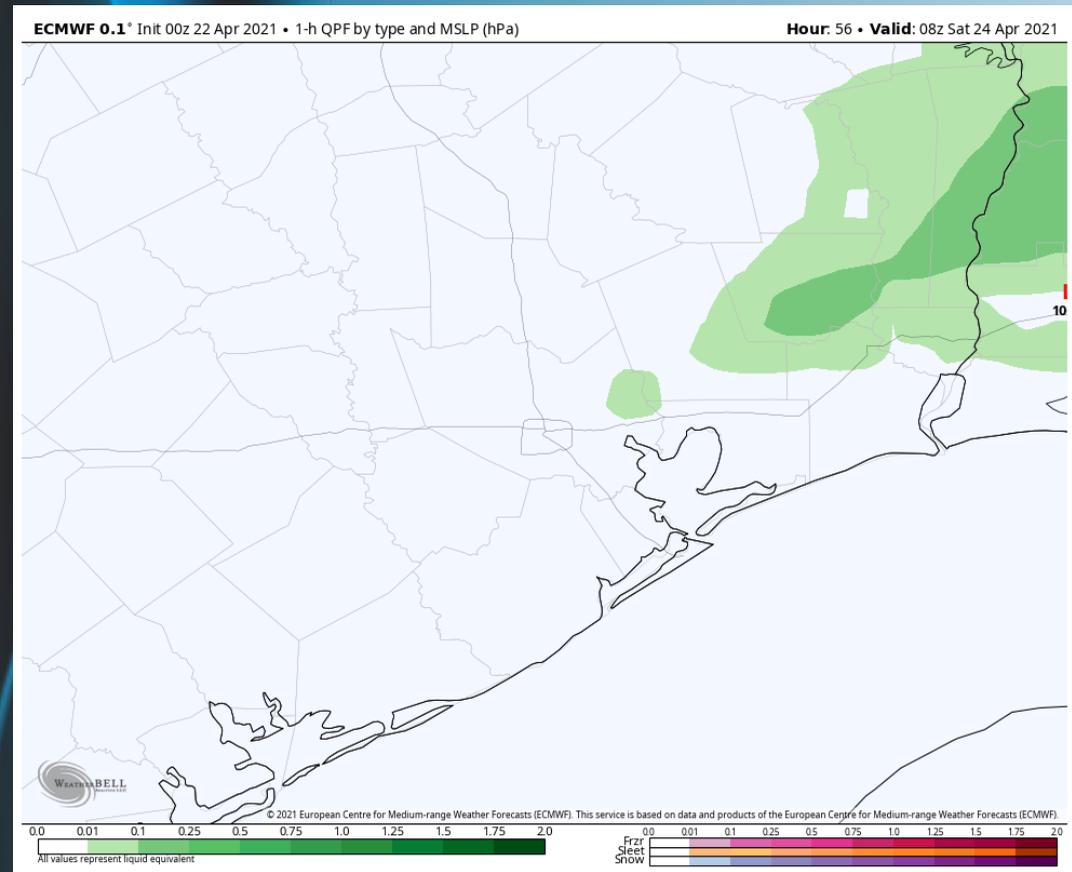
Short-Term Forecast Discussion

- Aside from a stray leftover shower in the pre-dawn hours, Saturday is expected to be dry.
- Winds pre-dawn Sat will turn more to the SW at 13-18 MPH, and then eventually more NW by mid-day at 10-15 MPH with gusts 15-20 MPH
- Temps Saturday are expected to be in the upper 70s for most stations, low to mid 80s further inland.
- *No fog expected Saturday.*

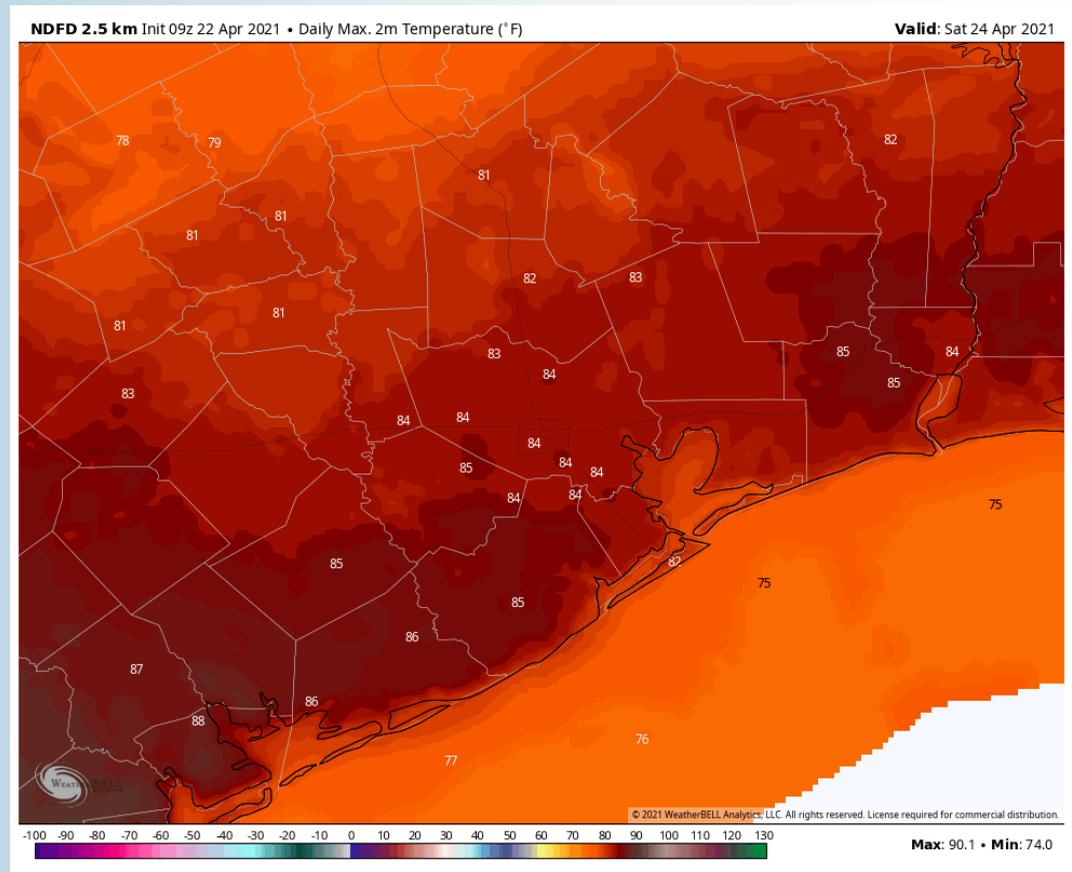
Sustained Winds (9 AM CT)



Simulated Radar Snapshot (4 AM CT)



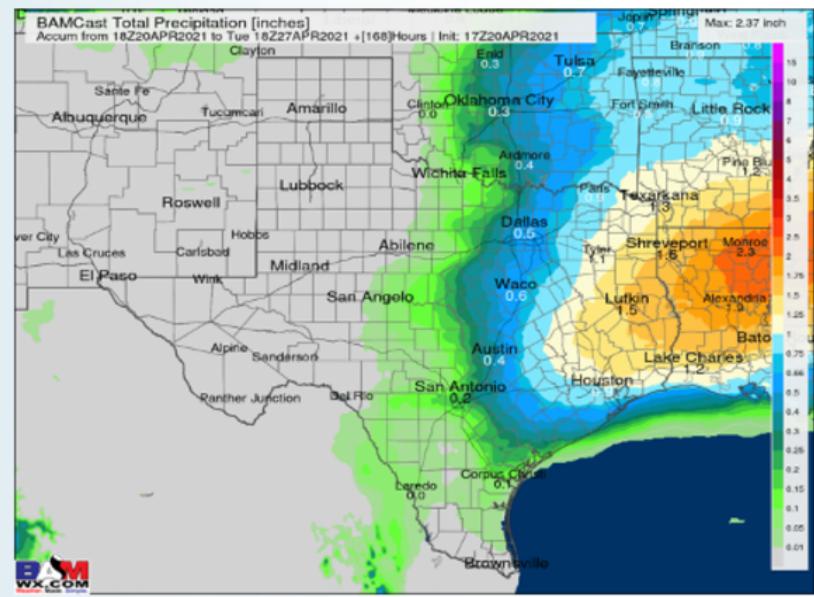
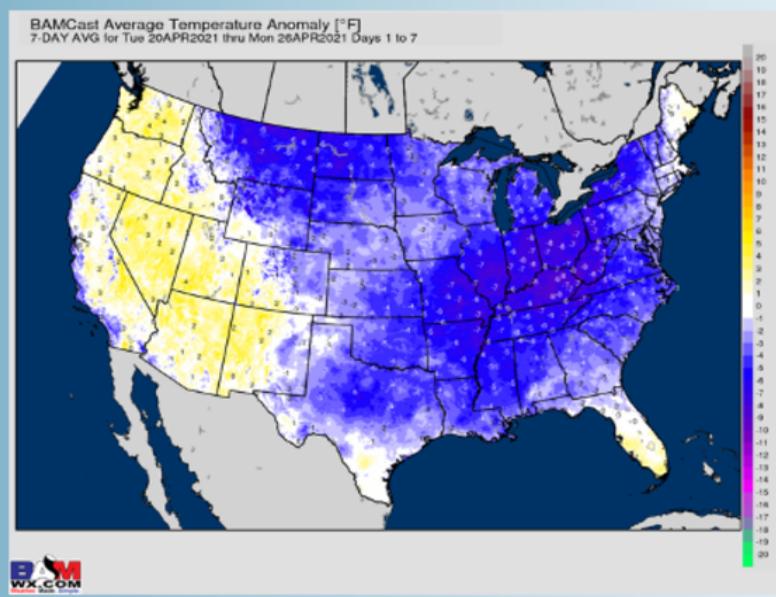
High Temperatures Saturday



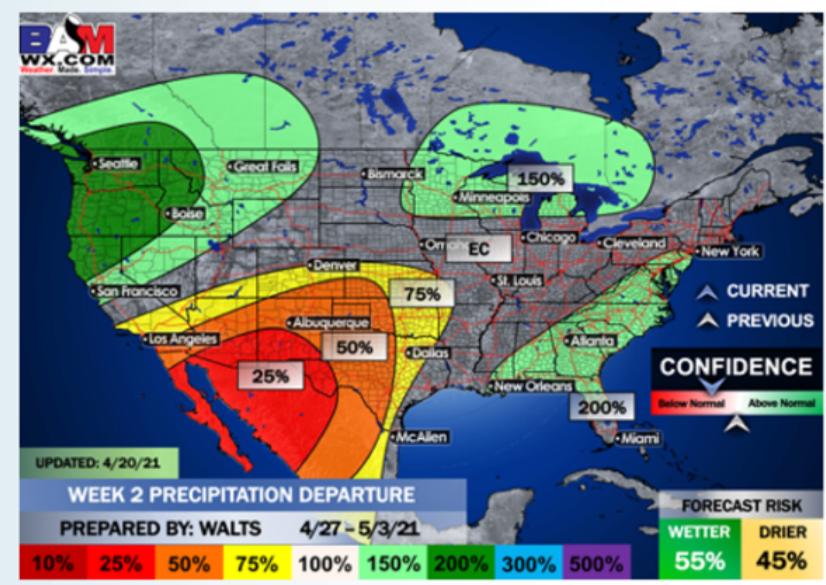
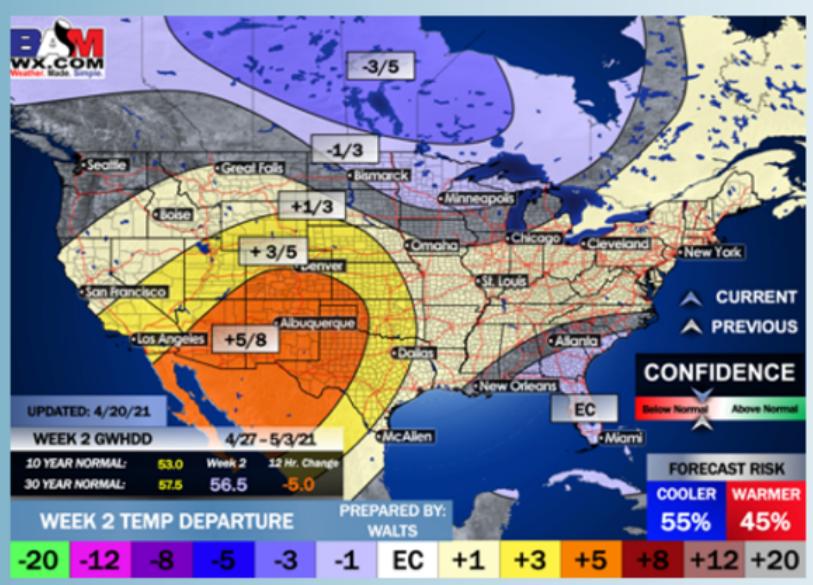
Long-Range Forecast Discussion

- Temperatures still look to average out below normal for week 1, but warming as we work into next week. Precipitation chances look to be the best late this weekend into the weekend with severe weather risks possible in parts of the S. Plains/Deep South that we'll need to monitor.
- We expect week 2 to be warmer than normal with an active pattern continuing early in the week before a drier pattern could dry to re-develop mid-late week.
- We expect that the pattern can stay warmer and a bit drier for early-mid May overall.

Week 1 Forecast



Week 2 Forecast



Weeks 3/4 Forecast

