

**Updated: 5:00 AM CT, Sunday, May 2, 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

## Sunday, May 2, 2021

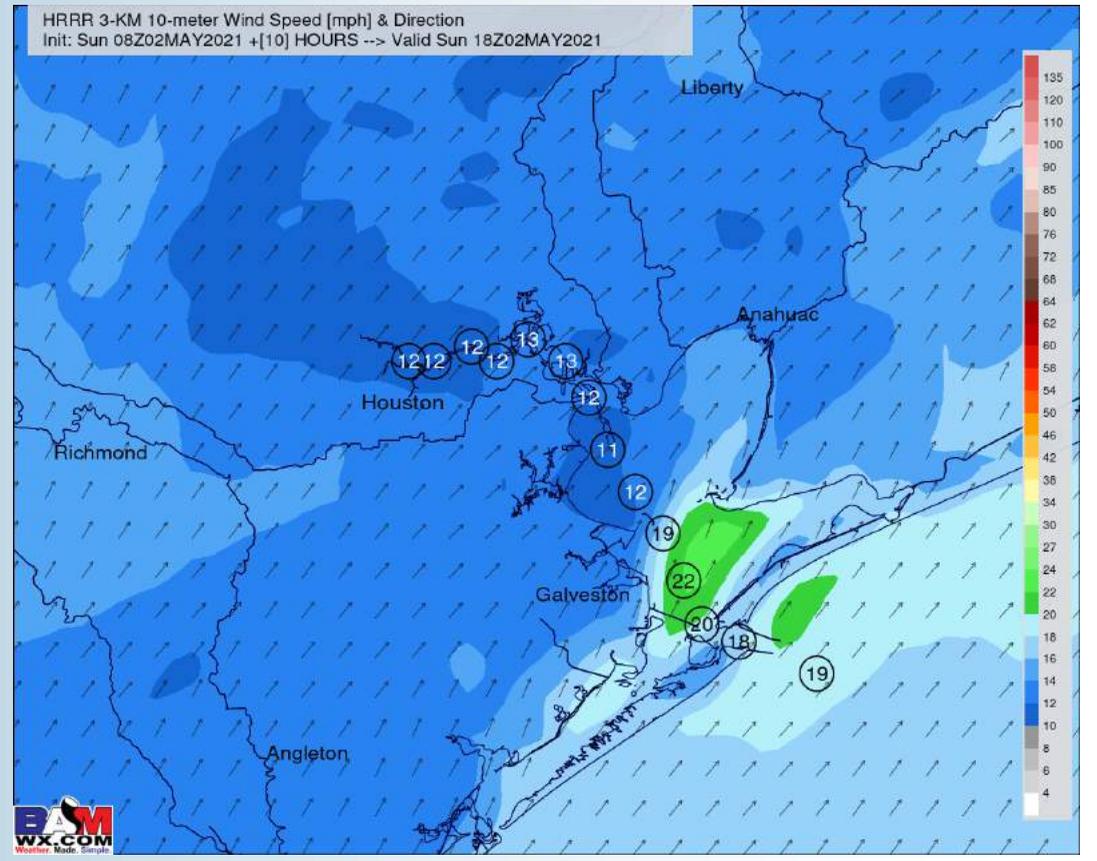
# HOURLY VISIBILITY BREAKDOWN (in miles)

Time	05-02-2021 Sun 4am	05-02-2021 Sun 5am	05-02-2021 Sun 6am	05-02-2021 Sun 7am	05-02-2021 Sun 8am	05-02-2021 Sun 9am	05-02-2021 Sun 10am	05-02-2021 Sun 11am	05-02-2021 Sun 12pm	05-02-2021 Sun 1pm	05-02-2021 Sun 2pm	05-02-2021 Sun 3pm	05-02-2021 Sun 4pm	05-02-2021 Sun 5pm	05-02-2021 Sun 6pm	05-02-2021 Sun 7pm	05-02-2021 Sun 8pm	05-02-2021 Sun 9pm	05-02-2021 Sun 10pm	05-02-2021 Sun 11pm	05-03-2021 Mon 12am	05-03-2021 Mon 1am	05-03-2021 Mon 2am	05-03-2021 Mon 3am	05-03-2021 Mon 4am	05-03-2021 Mon 5am	05-03-2021 Mon 6am	05-03-2021 Mon 7am	05-03-2021 Mon 8am	05-03-2021 Mon 9am	05-03-2021 Mon 10am	05-03-2021 Mon 11am	05-03-2021 Mon 12pm	05-03-2021 Mon 1pm	05-03-2021 Mon 2pm	
Houston Pilots N - 610 Bridge	7.107	7.723	7.899	8.131	8.739	9.461	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.03	9.03	6.89	6.92	6.92	6.92	5.89	5.88	5.88	4.93	4.93	3.90	3.94	4.90	6.89	6.89	7.92	8.98	7.49	
Houston Pilots M - Kinder 1	6.756	7.773	7.907	8.108	8.659	9.425	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.03	9.03	7.80	6.92	6.92	6.92	6.80	5.93	5.93	4.93	4.93	3.90	3.94	4.90	6.89	6.89	7.92	9.03	7.92	
Houston Pilots L - Greens Bayou	6.670	7.748	7.871	8.049	8.477	9.372	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.67	9.03	7.92	7.95	7.95	7.95	6.92	6.18	5.93	5.58	4.93	3.90	3.94	4.90	6.89	6.89	7.92	9.03	7.92	
Houston Pilots K - Shell Crude	7.089	7.771	7.795	7.990	8.356	9.350	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.67	9.03	7.92	7.95	7.95	7.95	6.92	6.66	5.93	5.89	4.93	4.14	3.94	4.90	6.89	6.89	7.92	9.03	7.92	
Houston Pilots J - Lynchburg Ferries	7.120	7.693	7.569	7.940	8.200	9.320	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.80	9.03	8.21	8.22	7.97	7.97	7.21	7.18	6.47	6.45	5.75	4.98	5.01	5.98	7.45	7.45	8.62	9.03	8.98	
Houston Pilots I - Exxon 3	7.254	7.974	7.690	7.966	8.148	9.207	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.49	9.03	7.92	7.95	7.95	7.95	6.92	6.89	5.93	5.89	4.93	4.29	3.94	4.90	6.89	6.89	7.92	9.03	7.52	
Houston Pilots H - Morgans Point	7.398	8.221	7.981	8.107	8.258	9.188	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.03	8.53	8.53	8.52	8.00	8.46	8.06	7.50	7.50	7.07	7.07	6.64	6.40	7.17	8.07	8.07	8.53	9.03	9.69	
Houston Pilots G - 75/76	8.416	8.230	8.079	8.274	8.358	9.170	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	7.40	6.93	9.03	9.03	9.03	8.99	8.07	8.03	8.99	8.00	7.51	8.03	6.96	8.03	8.55	9.03	9.03	9.03	9.03	9.03	9.03	10.00
Houston Pilots F - 63/64	8.493	8.137	7.817	8.438	8.306	8.970	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.59	6.93	6.93	9.03	9.03	9.03	8.99	8.03	8.03	8.99	8.00	6.03	7.02	4.52	8.03	8.00	9.03	9.03	9.03	9.03	9.03	9.03	9.03
Houston Pilots E - 51/52	8.286	8.085	7.706	8.593	8.242	8.686	10.00	10.00	10.00	10.00	10.00	10.00	10.00	7.55	6.01	6.01	9.03	9.03	8.00	8.99	8.03	8.03	8.99	8.00	4.02	5.06	1.82	8.03	8.00	8.54	9.03	9.03	9.03	9.03	9.03	9.03
Houston Pilots D - 37/38	8.108	7.912	8.023	8.497	8.274	8.292	9.505	10.00	10.00	10.00	10.00	10.00	10.00	6.93	5.90	5.90	9.03	9.03	8.00	8.99	8.03	8.03	8.45	8.00	4.02	1.87	0.58	8.03	8.00	8.00	9.03	8.25	9.03	9.03	9.03	
Houston Pilots C - 25/26	8.006	7.843	8.122	8.314	8.380	7.775	9.032	10.00	10.00	10.00	10.00	10.00	10.00	6.93	5.90	5.90	9.03	8.00	8.00	8.99	8.03	8.03	8.03	8.00	4.02	0.40	0.18	8.03	8.00	7.27	8.00	8.00	8.31	8.31	9.03	
Houston Pilots B - 11/12	7.882	7.591	8.196	8.125	8.551	7.269	8.685	9.579	9.539	10.00	10.00	9.72	8.27	6.93	5.90	4.94	9.03	8.00	8.00	8.99	8.03	8.03	8.03	8.00	5.34	0.16	0.16	8.03	7.40	6.96	8.00	8.00	8.00	8.00	8.00	
Houston Pilots A - 1 & 2 Bravo	6.997	7.796	8.405	8.603	8.735	8.237	8.184	8.359	8.394	9.073	9.077	6.93	6.93	5.90	4.94	3.91	8.00	8.00	8.00	8.03	8.99	8.03	8.03	8.00	6.96	0.16	0.16	6.73	4.98	6.96	8.00	8.00	8.00	8.00	8.00	

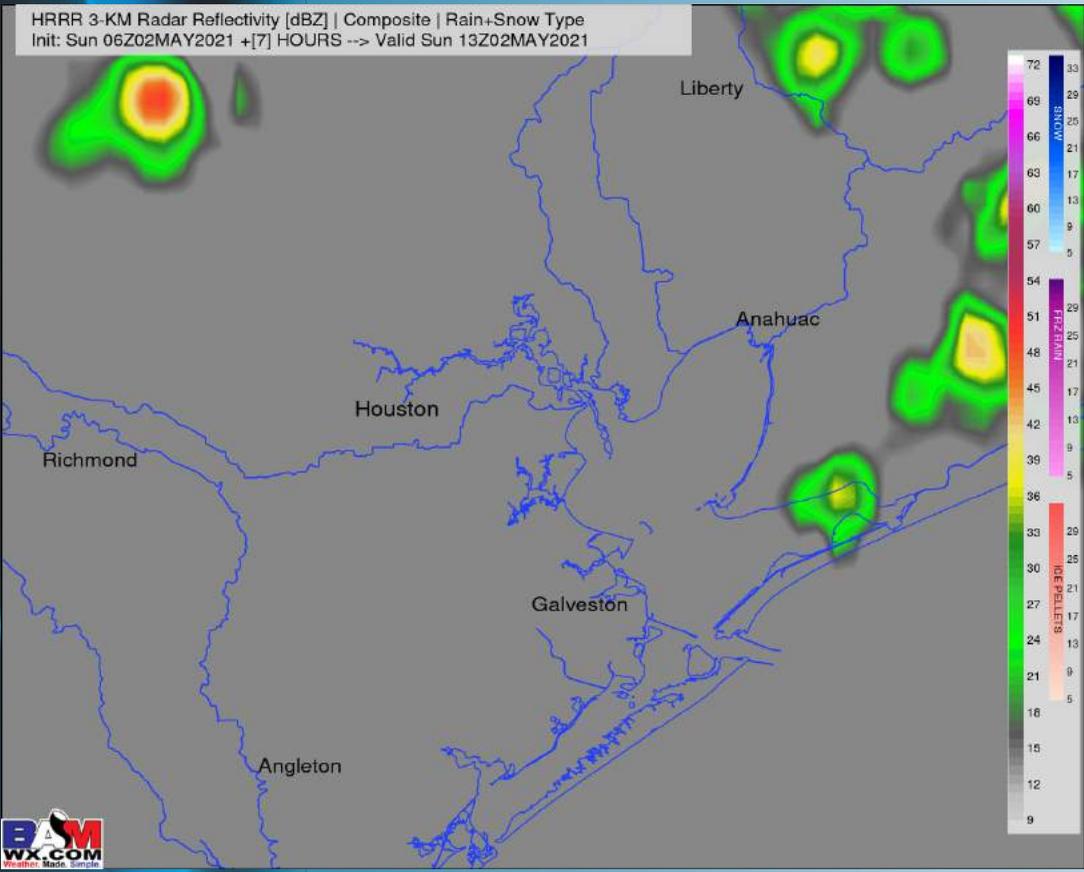
## Short-Term Forecast Discussion

- A few scattered showers this morning will continue to be possible, however we are expecting coverage and chances to wind down as we get closer to mid-day. Favoring precip to really diminish by ~11 AM
- Winds today will be coming more out of the S/ SW at 15-20 MPH with gusts 20-25 MPH. Locally higher winds do look possible at the boarding station
- High Temps will be sitting in the upper 70s / lower 80s
  - *No fog expected today*

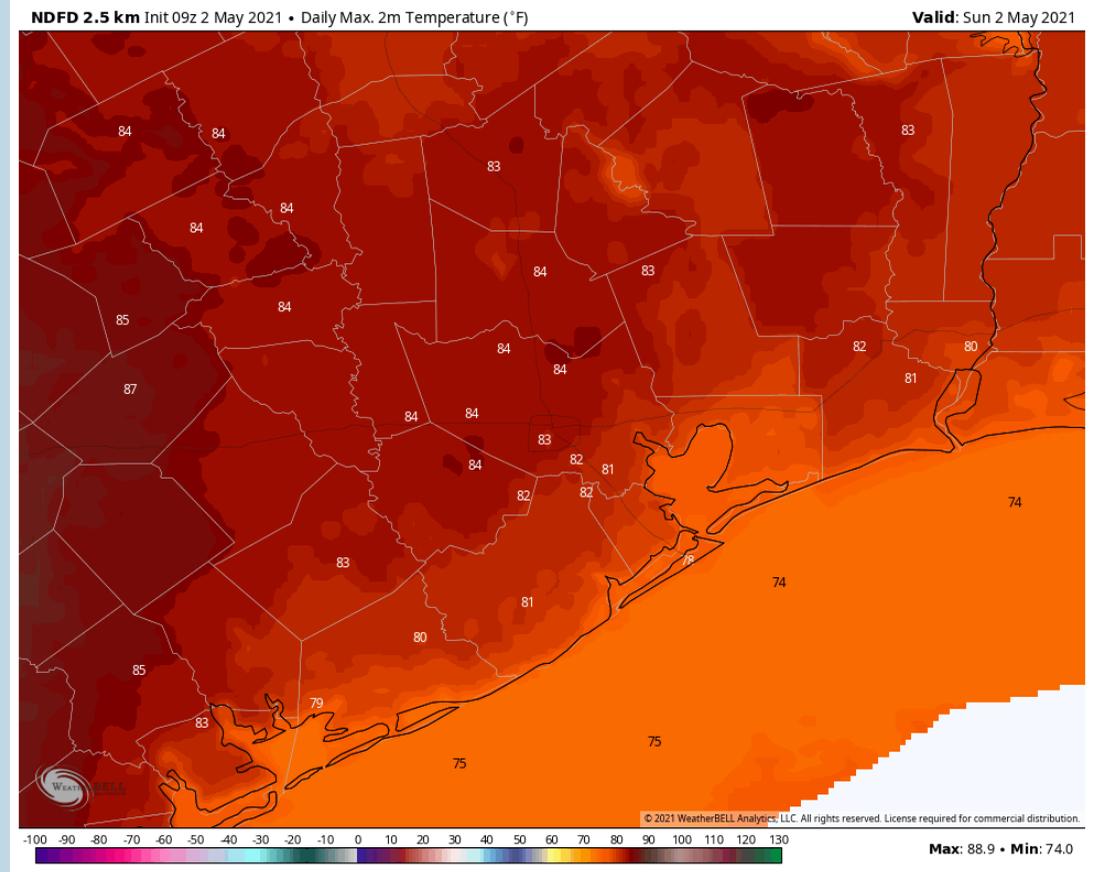
## Sustained Winds (2 PM CT)



## Simulated Radar Snapshot (9 AM CT)



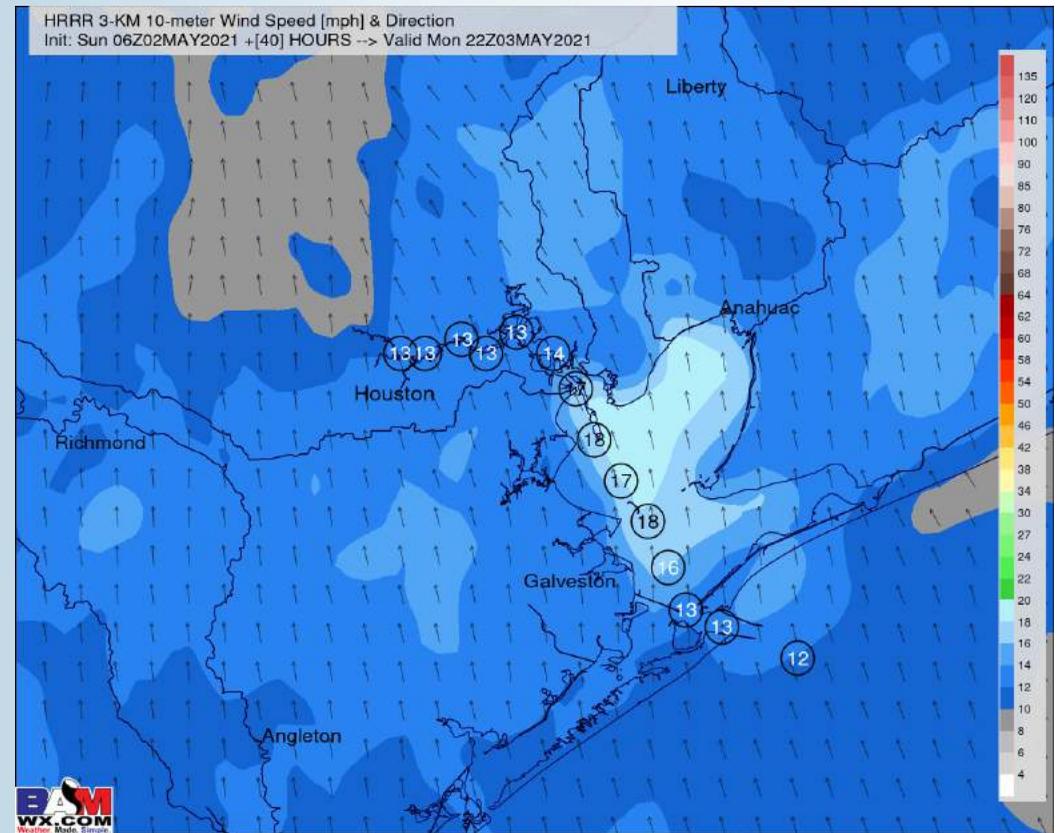
## High Temps Today



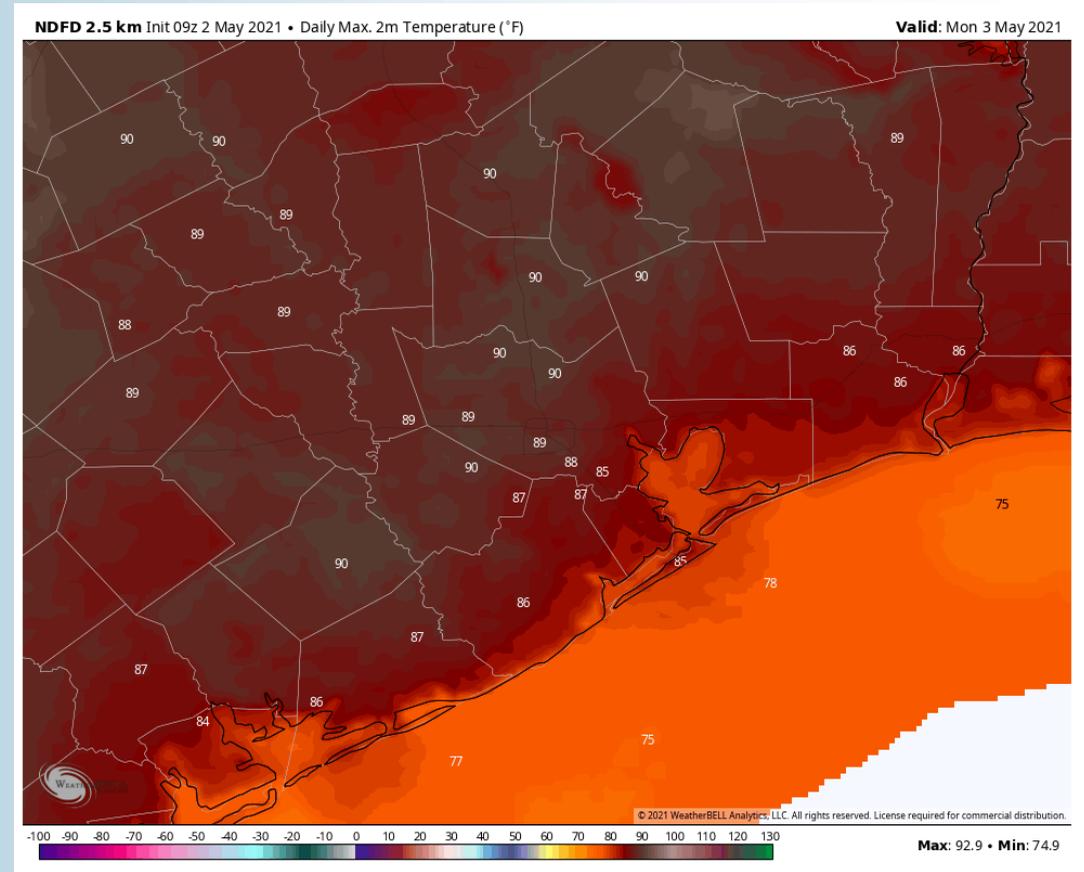
## Short-Term Forecast Discussion

- Monday will feature much drier weather than what we've seen over the past few days across the area. Keeping an eye on the ~late AM hours for a few isolated lighter showers. Chances are only favored to be ~10-20%
  - Monday's winds looks similar to today's and will continue coming out of the S / SW, 15-20 MPH with gusts to 20-25 MPH
  - High Temps are expected to be in the lower 80s for most of our stations with temps near 90 further inland
- *No fog expected Monday.*

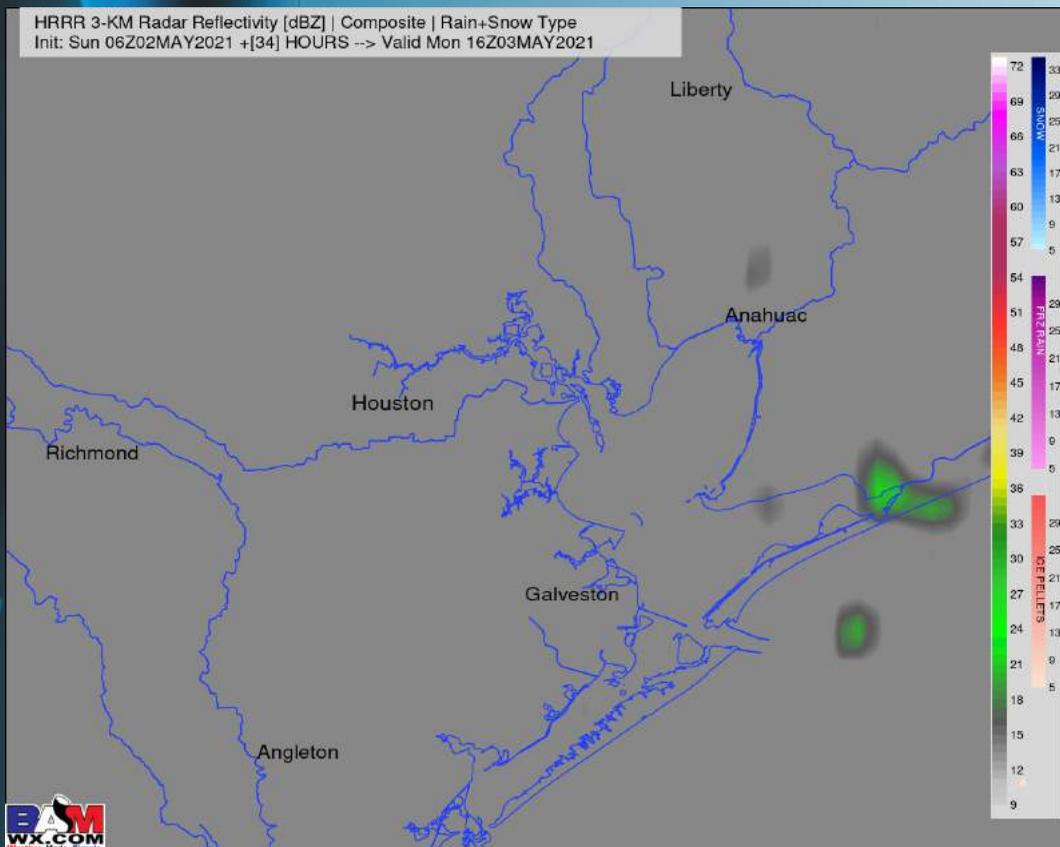
## Sustained Winds (5 PM CT)



## High Temps Monday



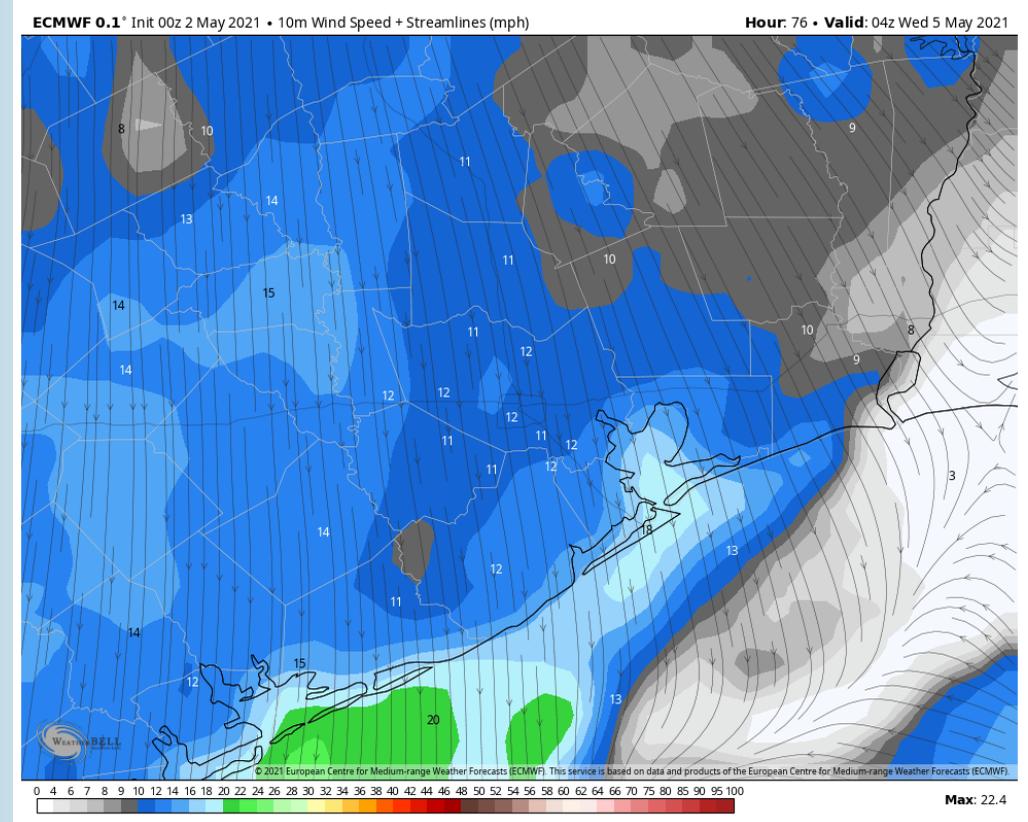
## Simulated Radar Snapshot (12 PM CT)



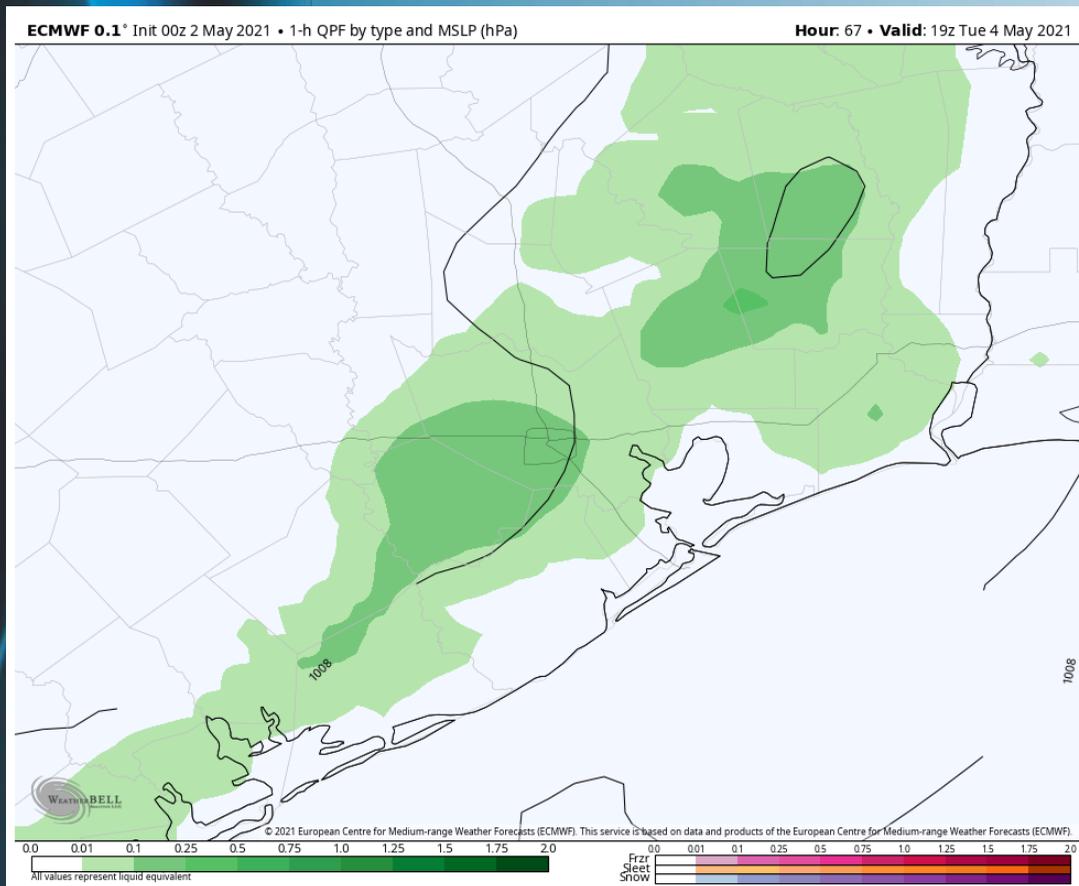
## Short-Term Forecast Discussion

- Chances for precip look rather minimal until the passing of the cold front which we are expecting in the late AM – early PM hours. A few thunderstorms with isolated stronger wind gusts will be possible right along the edge of the cold front.
- While winds Tuesday morning will be coming out of the S at 13-18 MPH, we are eyeing the 10 A – 1 P window when a cold front looks to pass through the area and gradually bring a wind shift to the N. Winds behind the front hold the potential for sustained of 20-25+ MPH at this distance.
- Highs will sit in the upper 70s / lower 80s
  - *No fog expected Tuesday*

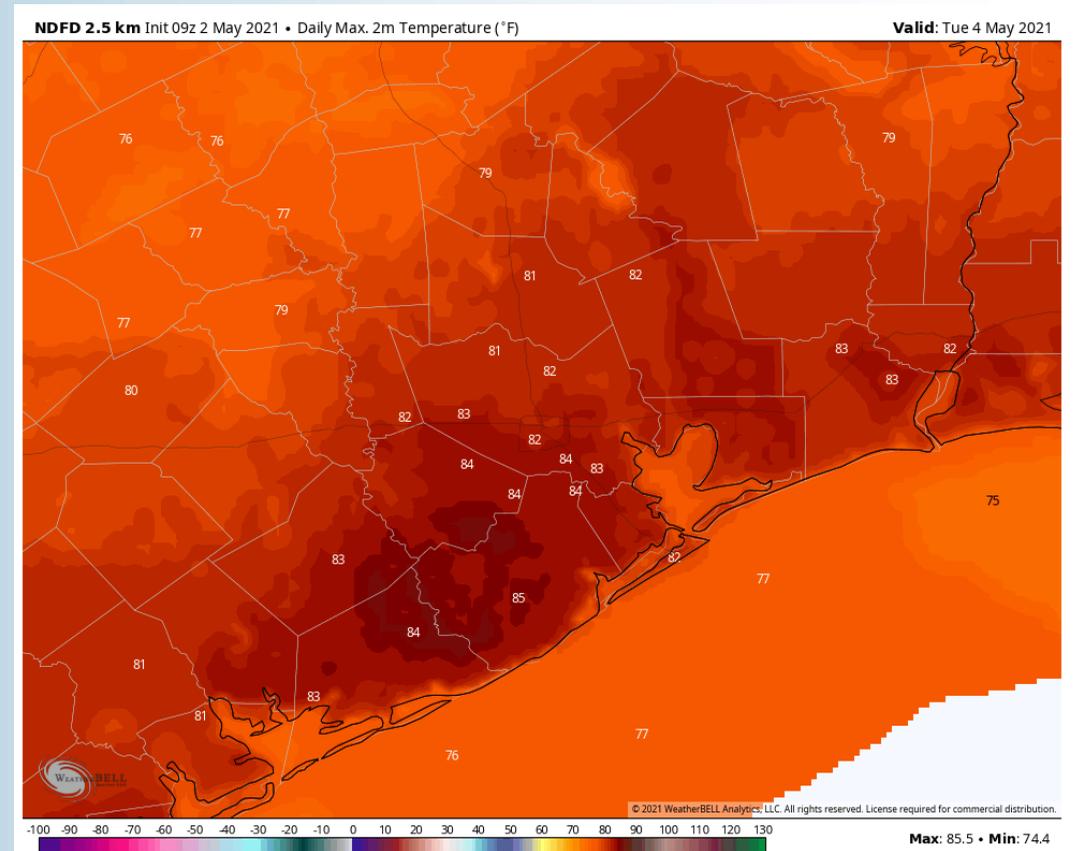
## Sustained Winds (11 PM CT)



## Simulated Radar Snapshot (1 PM CT)



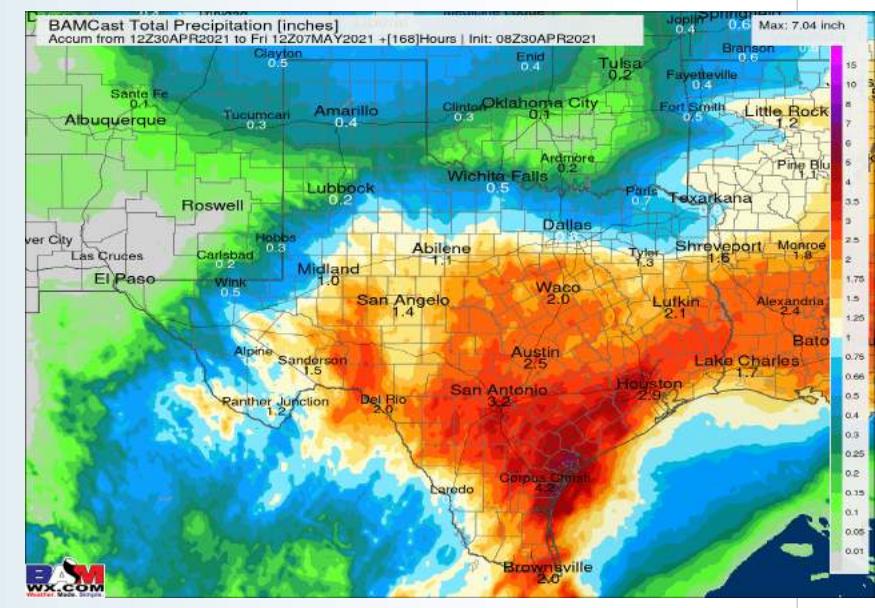
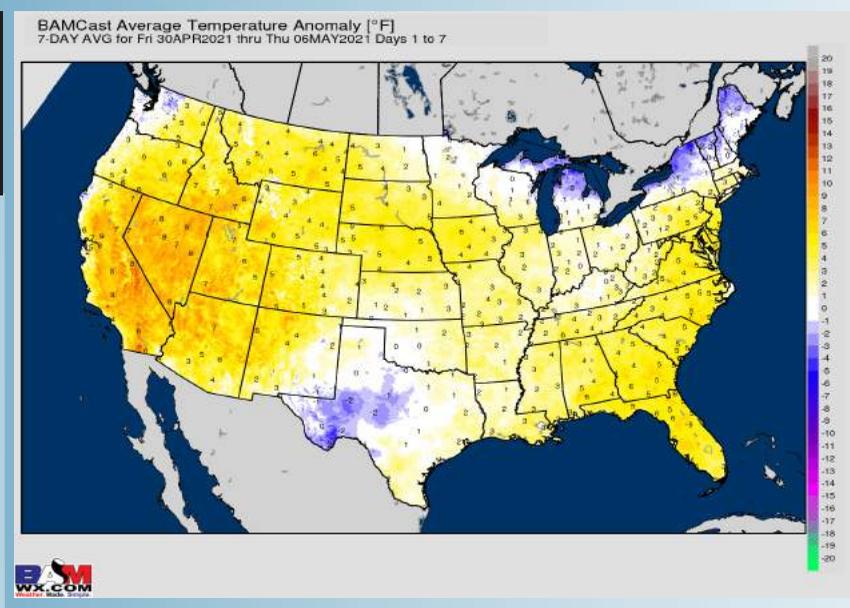
## High Temperatures Tuesday



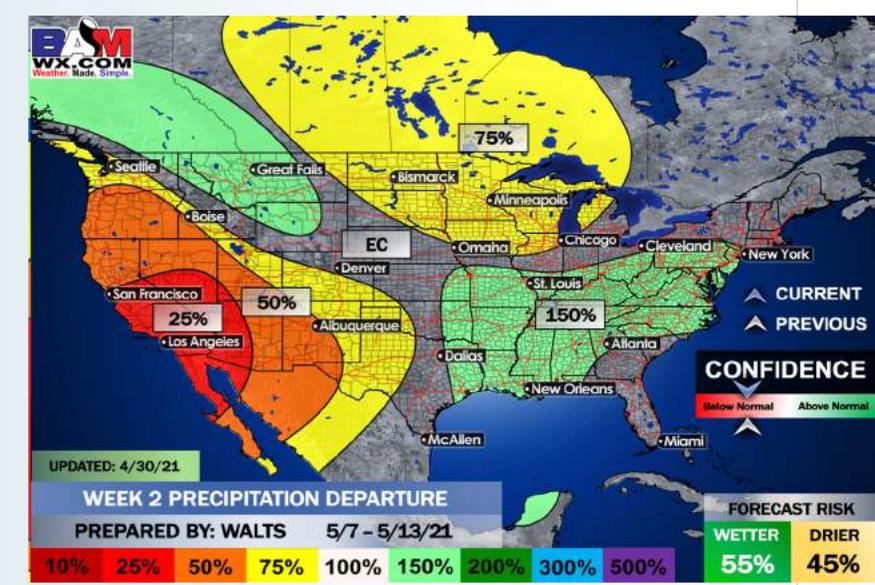
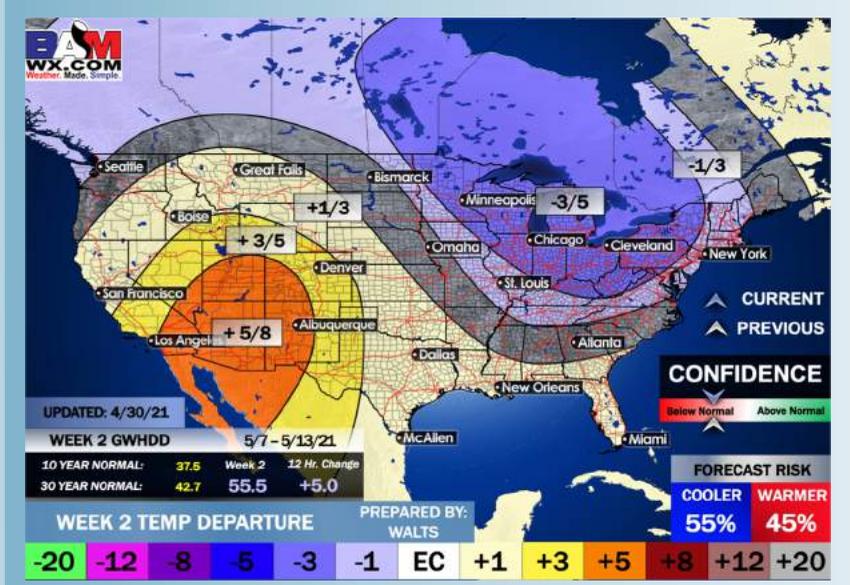
## Long-Range Forecast Discussion

- Near normal temps with increased precipitation risks are favored over the next 7 days
  
- Working into Mid-May, we are favoring slightly above normal temps for this time of year and for precipitation to stay on the active side of things. Increased moisture risks likely continue across the Southern US
  
- The weeks <sup>3</sup>/<sub>4</sub> (Mid/Late May) period likely features more normal conditions for SE TX. Temps and precipitation are favored to be near normal for this time of year

## Week 1 Forecast



## Week 2 Forecast



## Weeks 3/4 Forecast

