

**Updated: 5:00 AM CT, Sunday, April 11, 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, April 11, 2021

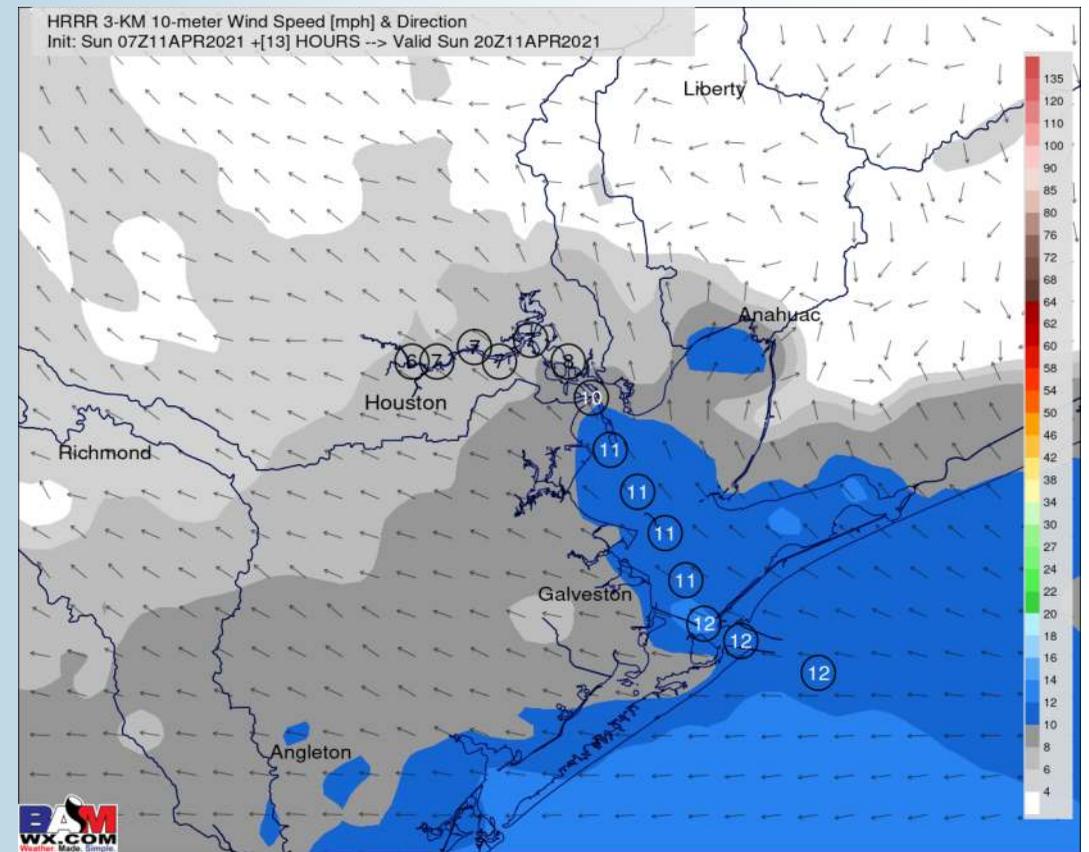
# HOURLY VISIBILITY BREAKDOWN (in miles)

Time	04-11-2021 Sun 3am	04-11-2021 Sun 4am	04-11-2021 Sun 5am	04-11-2021 Sun 6am	04-11-2021 Sun 7am	04-11-2021 Sun 8am	04-11-2021 Sun 9am	04-11-2021 Sun 10am	04-11-2021 Sun 11am	04-11-2021 Sun 12pm	04-11-2021 Sun 1pm	04-11-2021 Sun 2pm	04-11-2021 Sun 3pm	04-11-2021 Sun 4pm	04-11-2021 Sun 5pm	04-11-2021 Sun 6pm	04-11-2021 Sun 7pm	04-11-2021 Sun 8pm	04-11-2021 Sun 9pm	04-11-2021 Sun 10pm	04-11-2021 Sun 11pm	04-12-2021 Mon 12am	04-12-2021 Mon 1am	04-12-2021 Mon 2am	04-12-2021 Mon 3am	04-12-2021 Mon 4am	04-12-2021 Mon 5am	04-12-2021 Mon 6am	04-12-2021 Mon 7am	04-12-2021 Mon 8am	04-12-2021 Mon 9am	04-12-2021 Mon 10am	04-12-2021 Mon 11am	04-12-2021 Mon 12pm	04-12-2021 Mon 1pm	
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	7.95	6.92	4.55	6.92	8.99	10.00	10.00	10.00
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	7.95	6.92	4.02	6.92	8.99	10.00	10.00	10.00
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	7.56	6.92	3.90	6.92	8.99	10.00	10.00	10.00
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	7.56	6.92	3.90	6.92	8.99	10.00	10.00	10.00
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	9.81	9.81	9.81	9.81	9.81	9.81	9.81	8.22	7.21	5.23	7.46	9.78	10.00	10.00	10.00
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	7.67	6.92	3.90	6.92	8.99	10.00	10.00	10.00
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	9.49	9.49	9.77	10.00	10.00	10.00	8.52	8.06	6.70	9.72	10.00	10.00	10.00	10.00
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	10.00	10.00	8.99	8.99	8.99	10.00	10.00	10.00	10.00	10.00
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	10.00	8.99	8.99	8.99	10.00	10.00	10.00	10.00	10.00
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	10.00	8.99	8.99	8.99	10.00	10.00	10.00	10.00	10.00
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	10.00	8.99	8.99	10.00	10.00	10.00	10.00	10.00	10.00
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	10.00	8.99	8.99	10.00	10.00	10.00	10.00	10.00	10.00
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	8.99	8.99	10.00	10.00	8.99	10.00	10.00	10.00
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	10.00	8.99	8.99	10.00	10.00	8.99	8.99	8.99	8.99

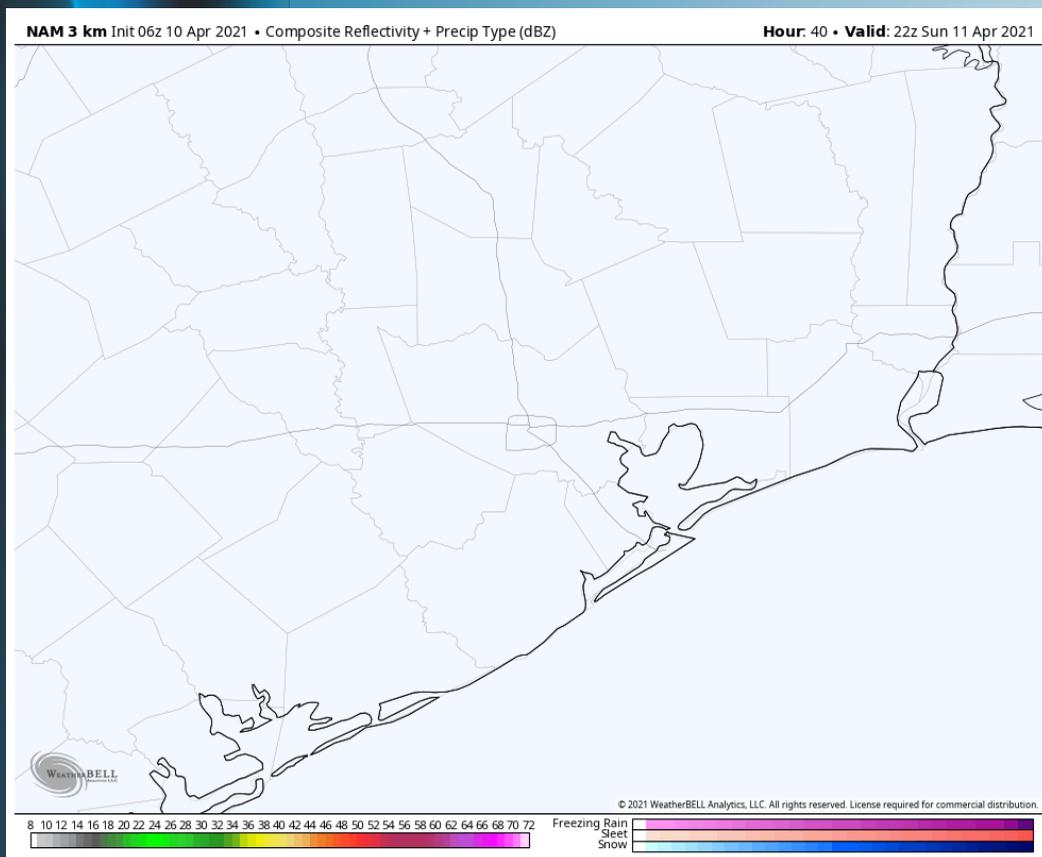
## Short-Term Forecast Discussion

- Favoring a drier day today
- Out through ~9 AM, winds will be out of the NE. Winds will be more E out through ~2 PM where a more SE wind is favored, and then SE through the evening hours. The first half of the day, winds of 13-18 MPH sustained look possible, gradually weakening to 8-13 MPH with gusts 13-18 MPH possible in the PM.
- Temps once again sit in the upper 70s for the stations, mid 80s inland.
  - *No fog expected today*

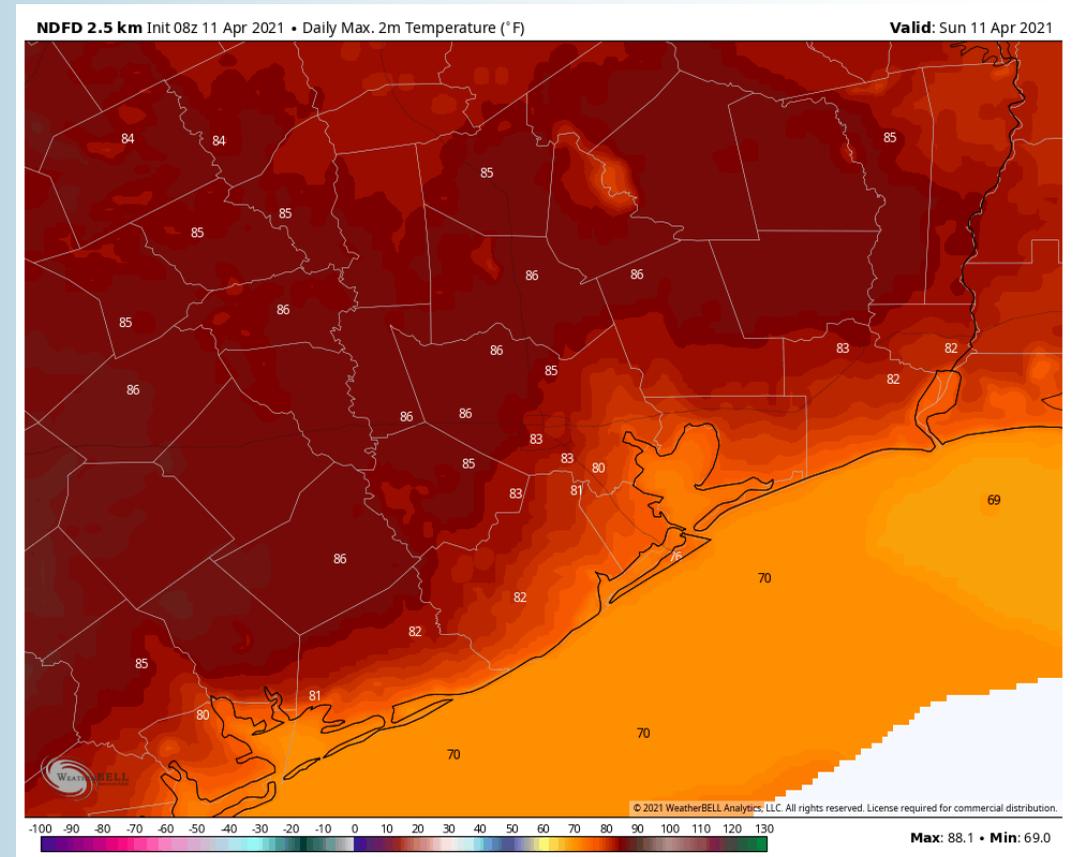
## Sustained Winds (3 PM CT)



## Simulated Radar Snapshot (5 PM CT)



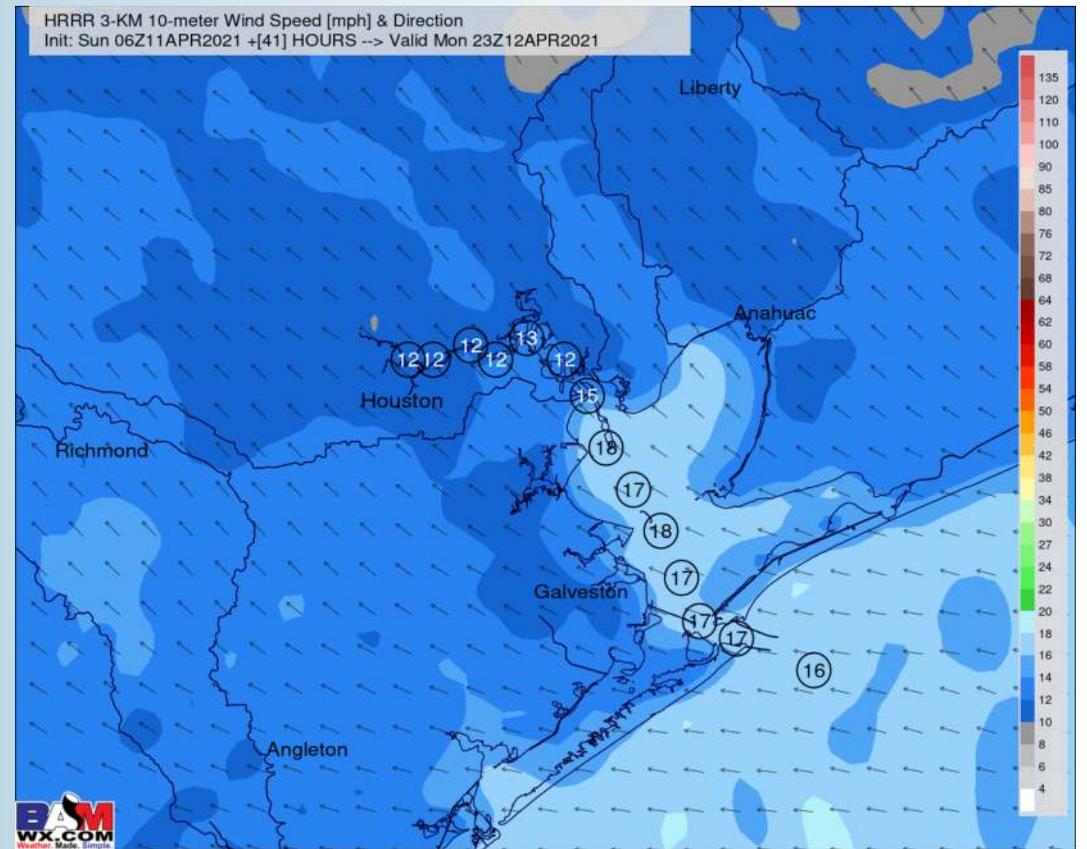
## High Temperatures Today



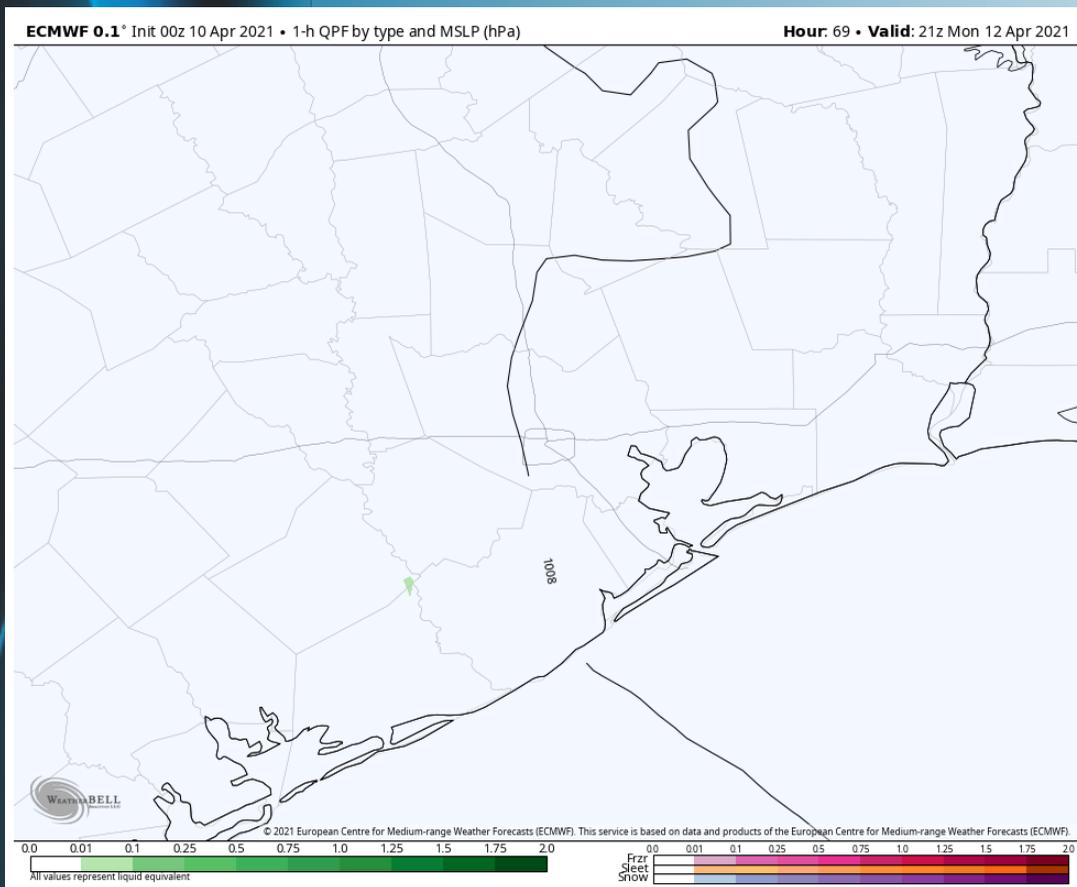
## Short-Term Forecast Discussion

- Expecting much of Monday to feature drier weather, but think a very low end chance of some isolated showers will be possible beyond sundown Monday (~20%)
- Winds much of Monday will be coming from the SE at 13-18 MPH with a few gusts higher.
- Temps will be in the mid 70s for most of our stations and mid 80s further inland.
  - *No fog favored for Monday.*

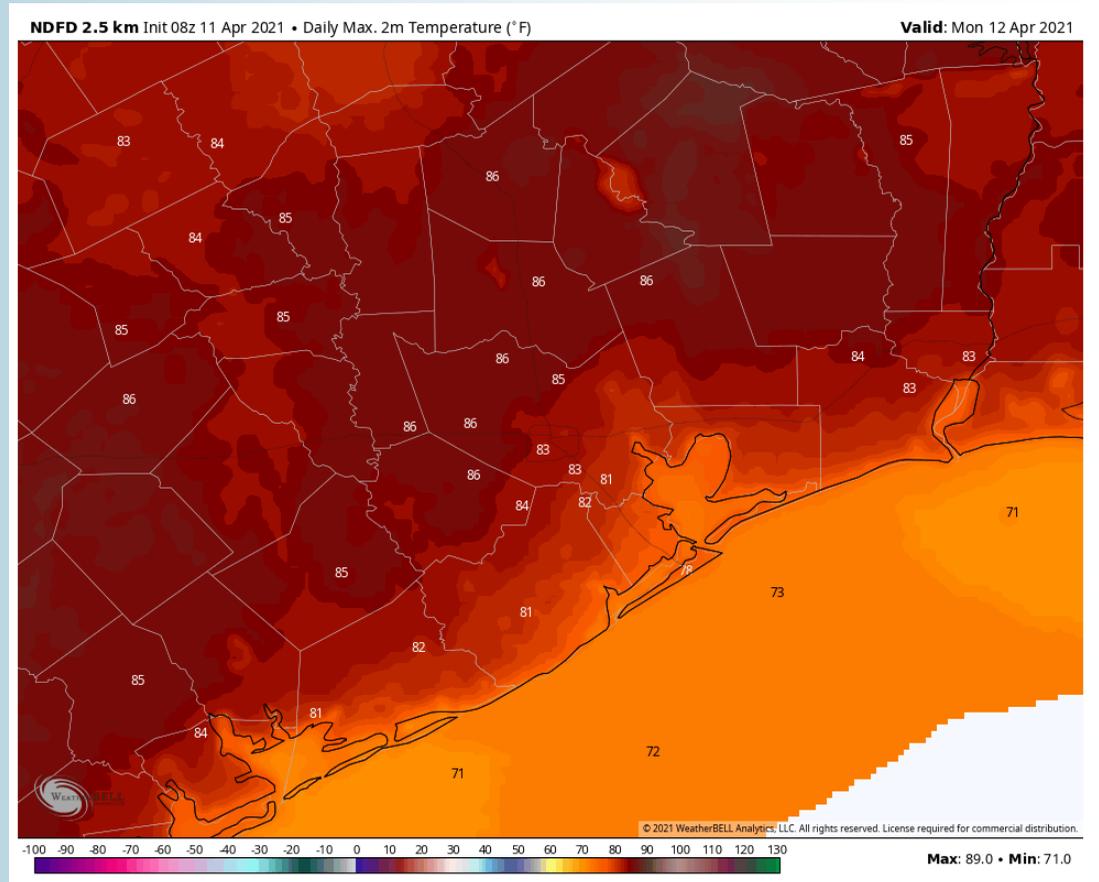
## Sustained Winds (6 PM CT)



## Simulated Radar Snapshot (4 PM CT)



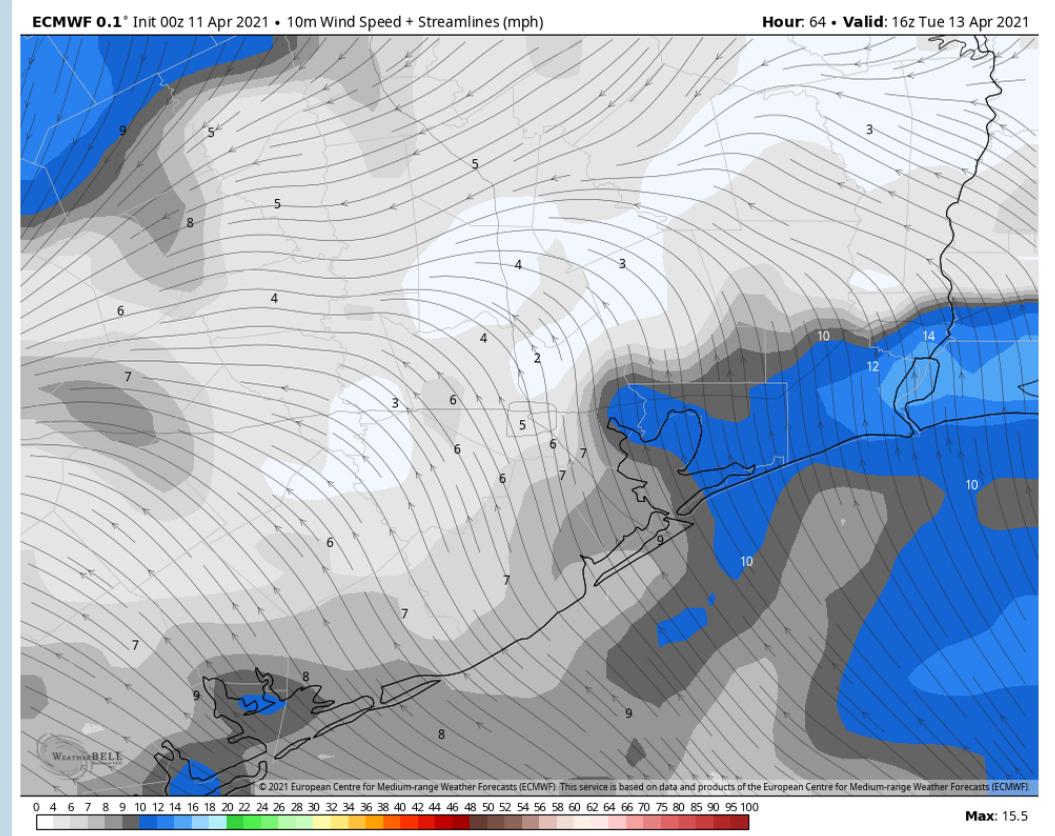
## High Temperatures Monday



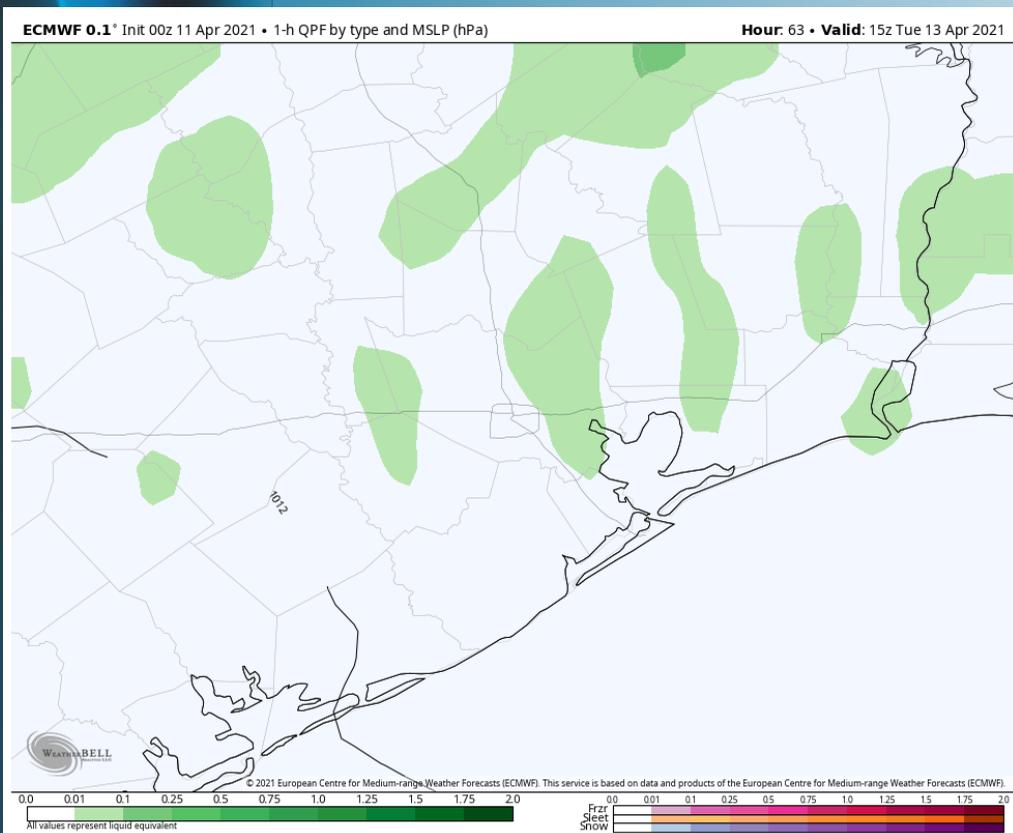
## Short-Term Forecast Discussion

- With a front approaching the area on Tuesday, we are watching for isolated shower/thunderstorm chances (~20-30%) during the daytime hours.
- Winds are favored to come out of the SE at 8-13 MPH for much of the day on Tuesday.
- Highs once again should sit in the mid to upper 70s for our stations, warmer further inland
- *No fog expected for Tuesday*

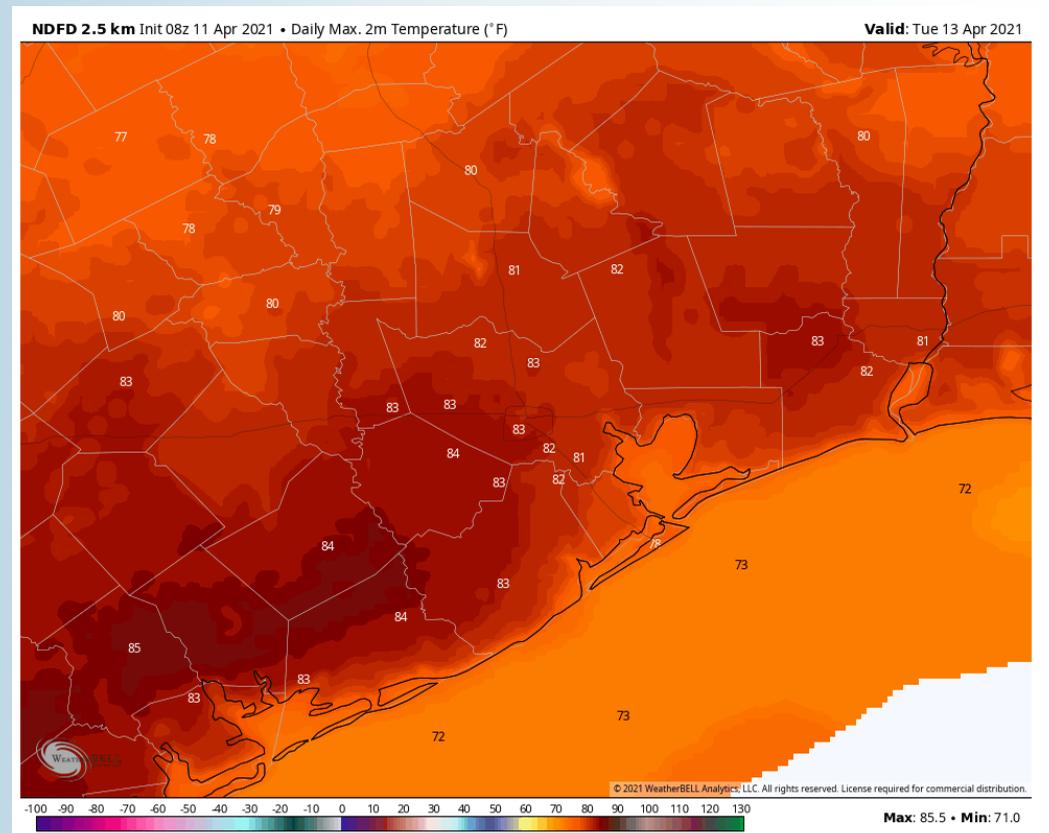
## Sustained Winds (10 AM CT)



## Simulated Radar Snapshot (10 AM CT)



## High Temperatures Tuesday



## Long-Range Forecast Discussion

➤ Precipitation chances remain hit and miss over the next several days across the area, mainly north to northeast.

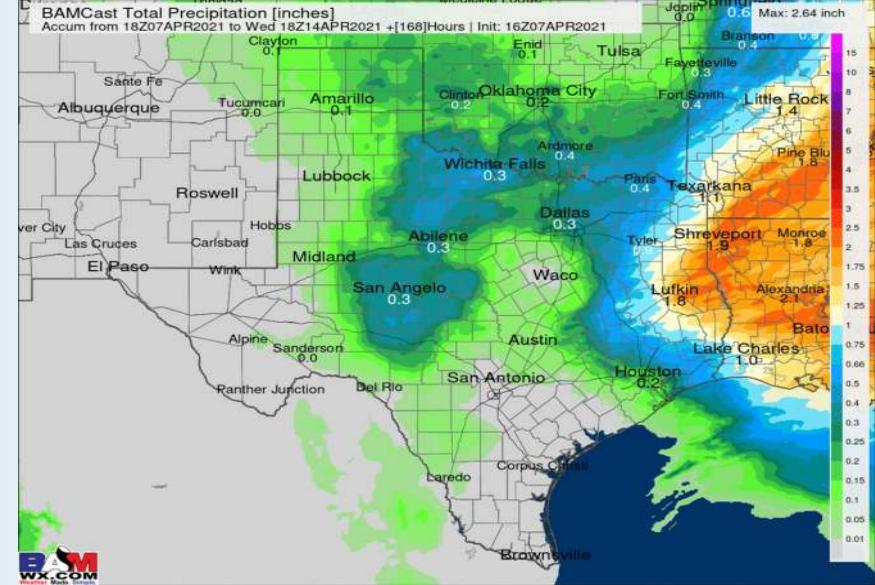
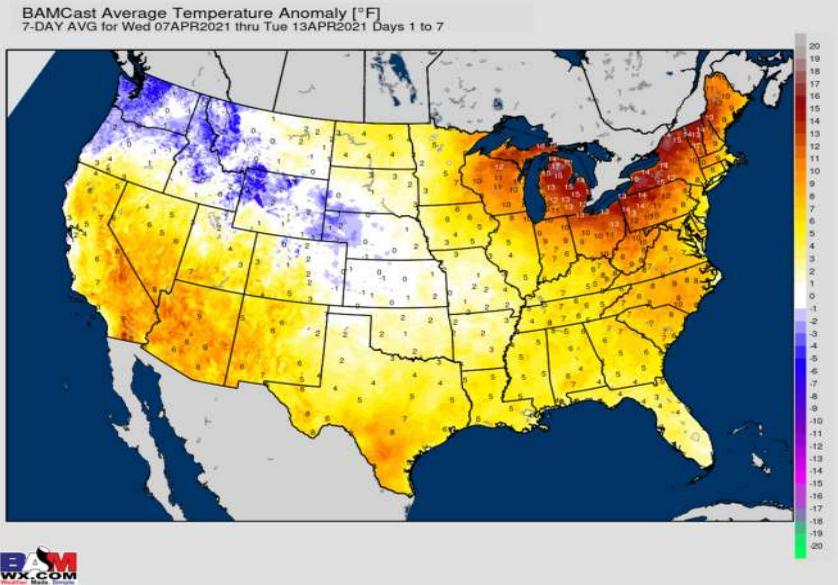
Temperatures will look to continue to be on the rise ahead, anticipating above normal warmth to be consistent.

➤ Precipitation looks to continue to on the increase in week 2 across the area, while temps look to stay below normal.

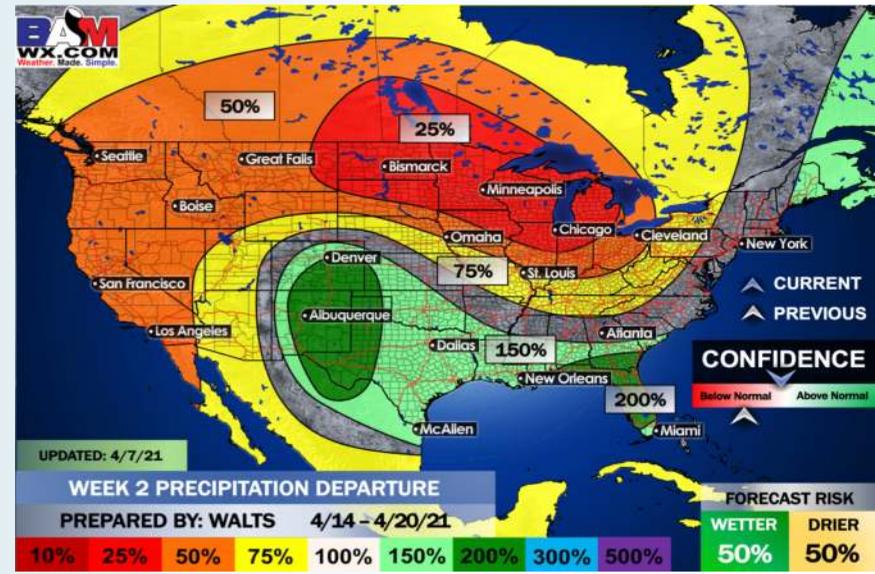
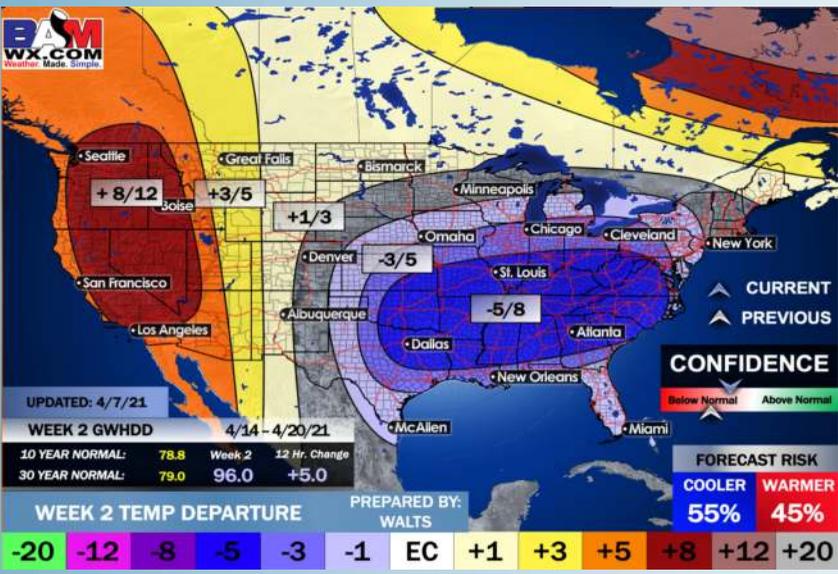
➤ Expectations are for a below normal pattern for precipitation risk for the Houston area for weeks 3 + 4.

Temperatures are anticipated to average out to near normal for this time frame.

### Week 1 Forecast



### Week 2 Forecast



### Weeks 3/4 Forecast

