

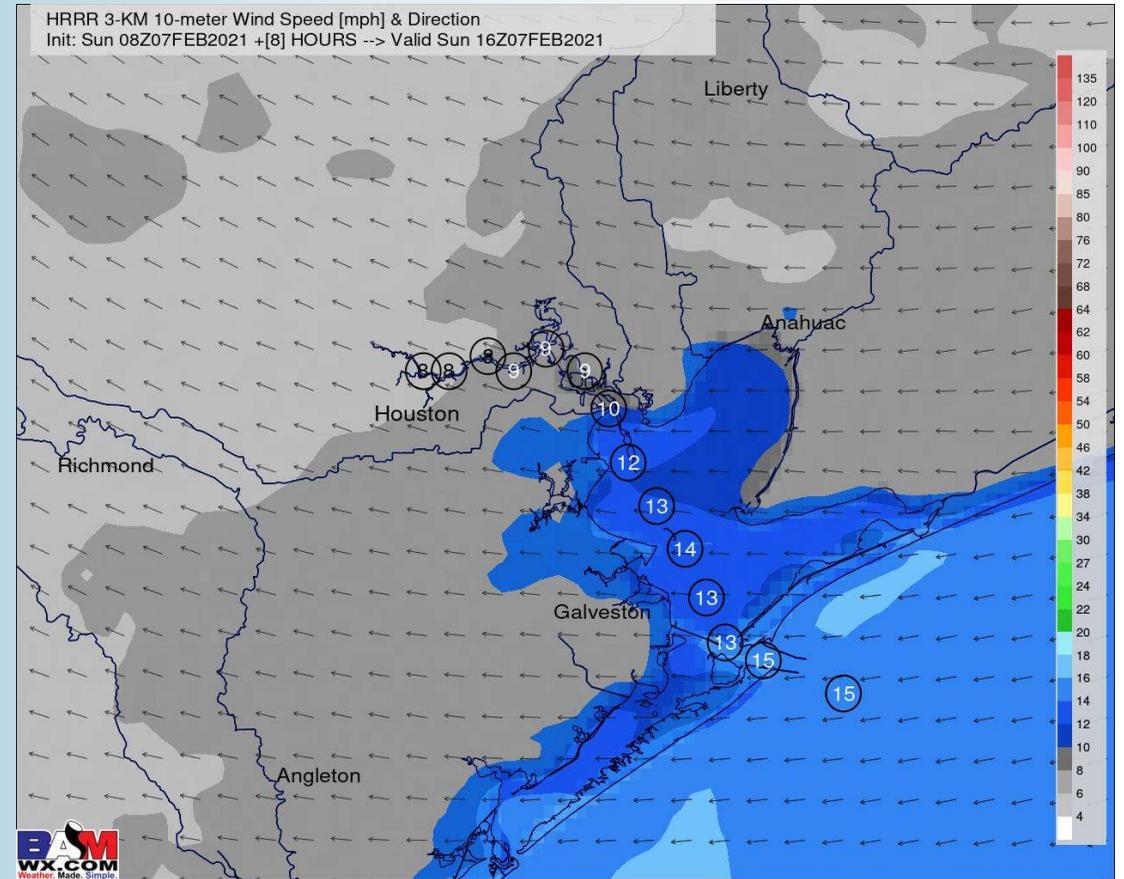
Updated: 5:00 AM CT Sunday, February 7, 2021

➤ **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.**

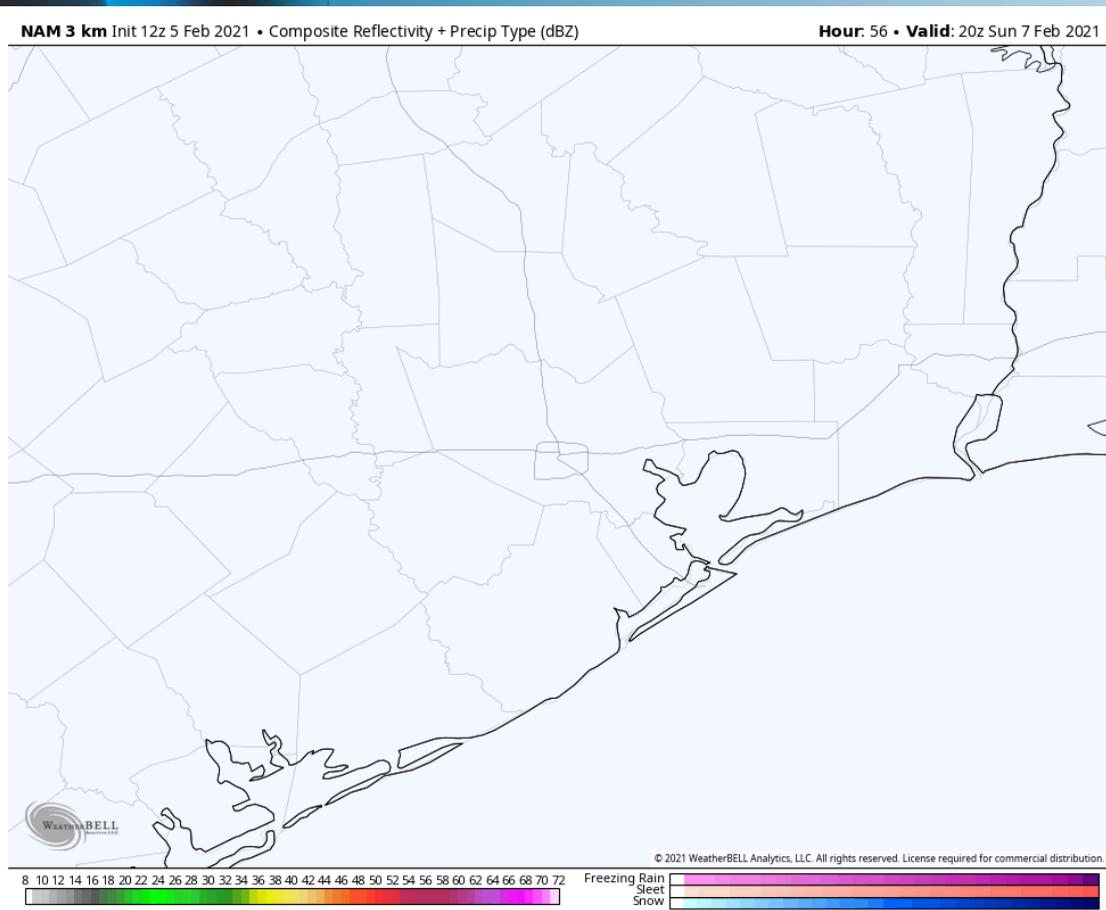
Short-Term Forecast Discussion

- Expecting dry weather today. <10% chance of an iso sprinkle after sundown as onshore flow ushers in slightly more moisture. Low confidence on this however
- Winds will shift a bit more NE around 8-9 AM at 10-15 MPH sustained with a few gusts 15-20 MPH at the boarding station. Winds then turn more Easterly around ~Noon, and then shift to the SE around 2-3 PM and will stay SE for the rest of the day. When winds shift SE, they will calm slightly to 8-13 MPH, gusts 13-18 MPH.
- High today look to be in the upper 50's / lower 60s F over open waters
- Fog is not anticipated through the day today. While fog is not favored into Mon AM, onshore flow does keep at least the low risk of hit/miss fog into the forecast.

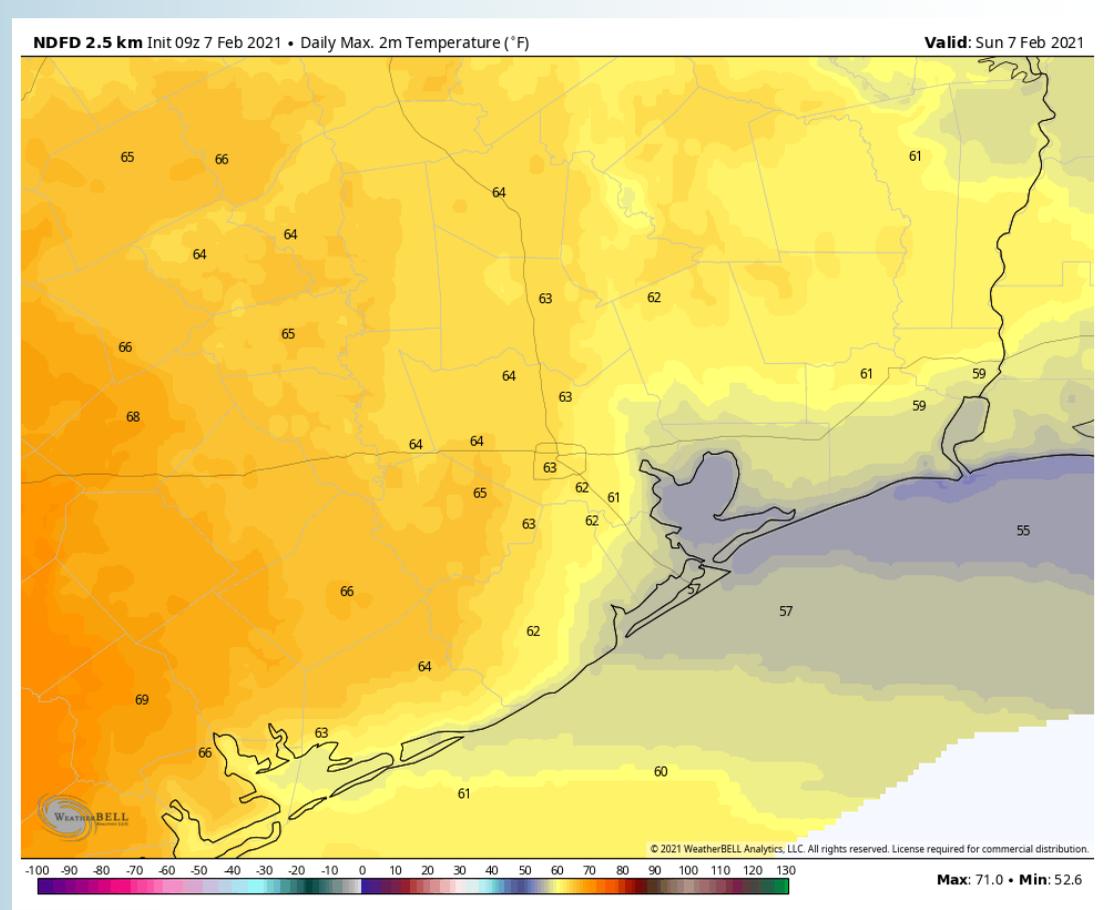
Sustained Winds (11 AM CT)



Simulated Radar Snapshot (2 PM CT)



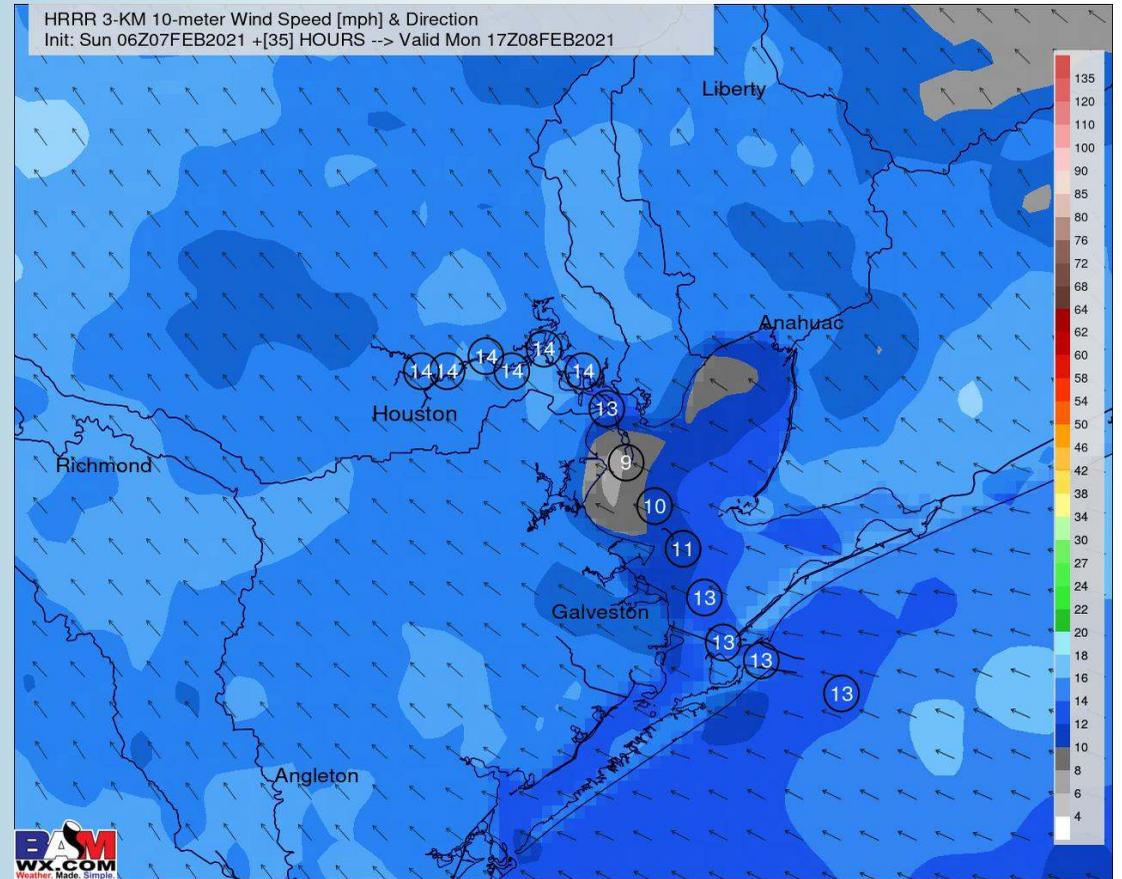
High Temperatures Sunday



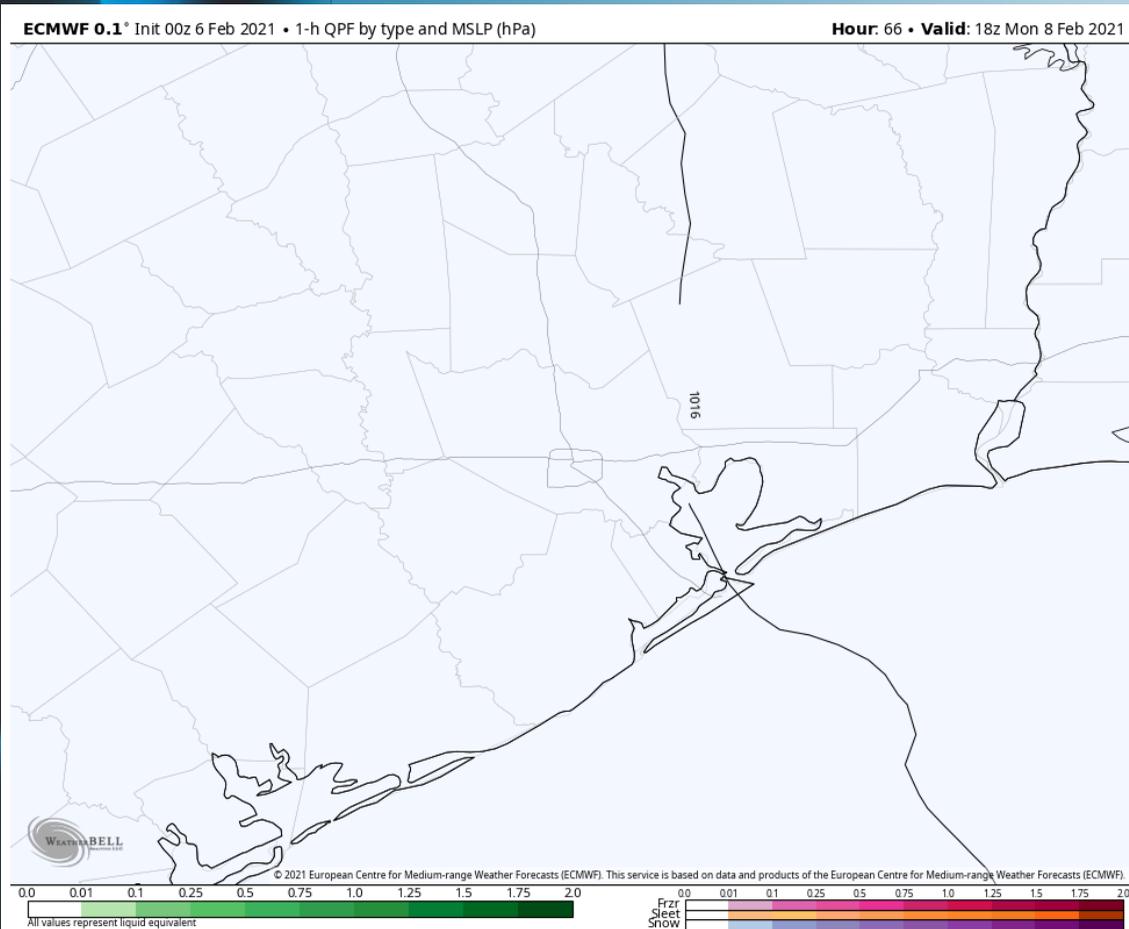
Short-Term Forecast Discussion

- Monday we are currently favoring quieter weather
- Winds will be out of the SE on Monday, sustained 10-15 MPH with gusts 15-20 MPH.
- High temps will be in the upper 60s, a few lower 70s closer to the HOU metro cannot be ruled out.
- We are not in favor of fog for Monday but late Monday night multiple pieces of guidance are hinting at potential development into Tuesday. Best chances for development would come in the 9PM- 12 AM Tue, but this is slightly too far out for exact details.

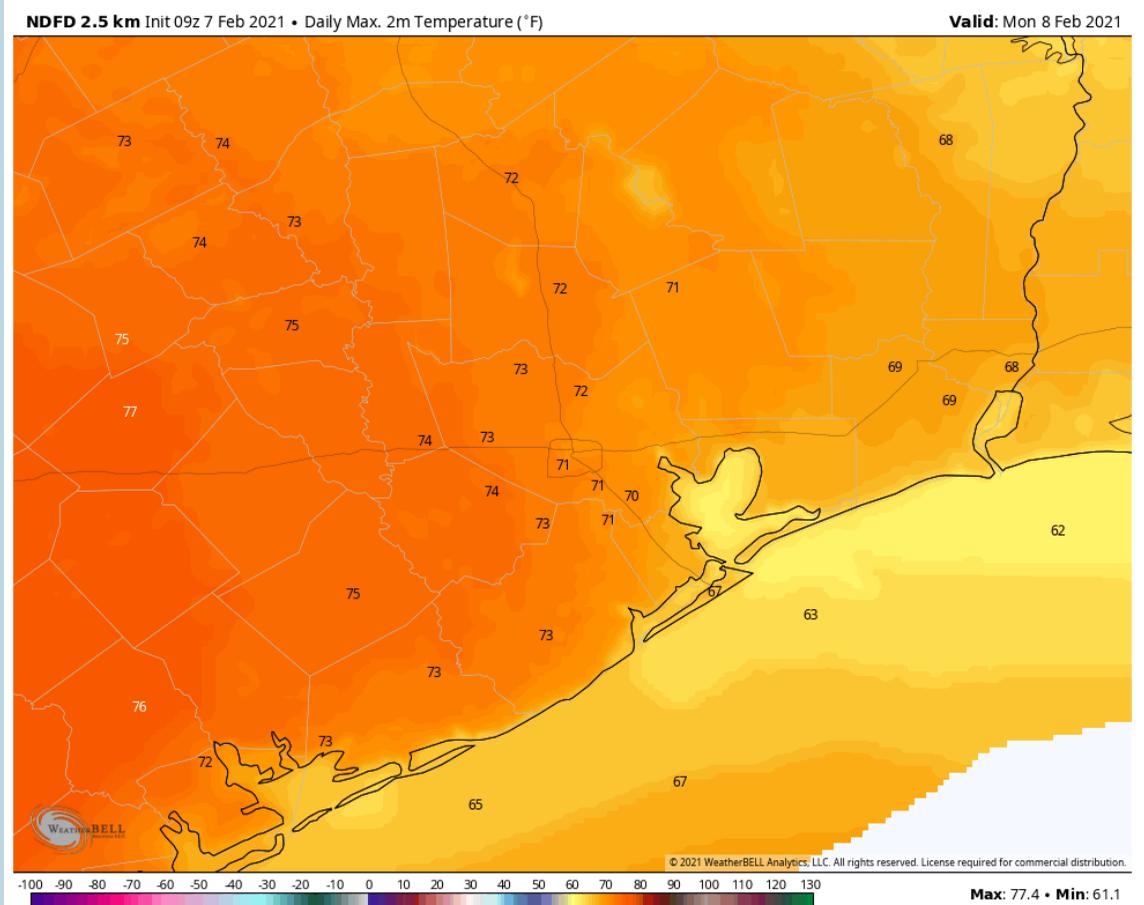
Sustained Winds (12 PM CT)



Simulated Radar Snapshot (12 PM CT)



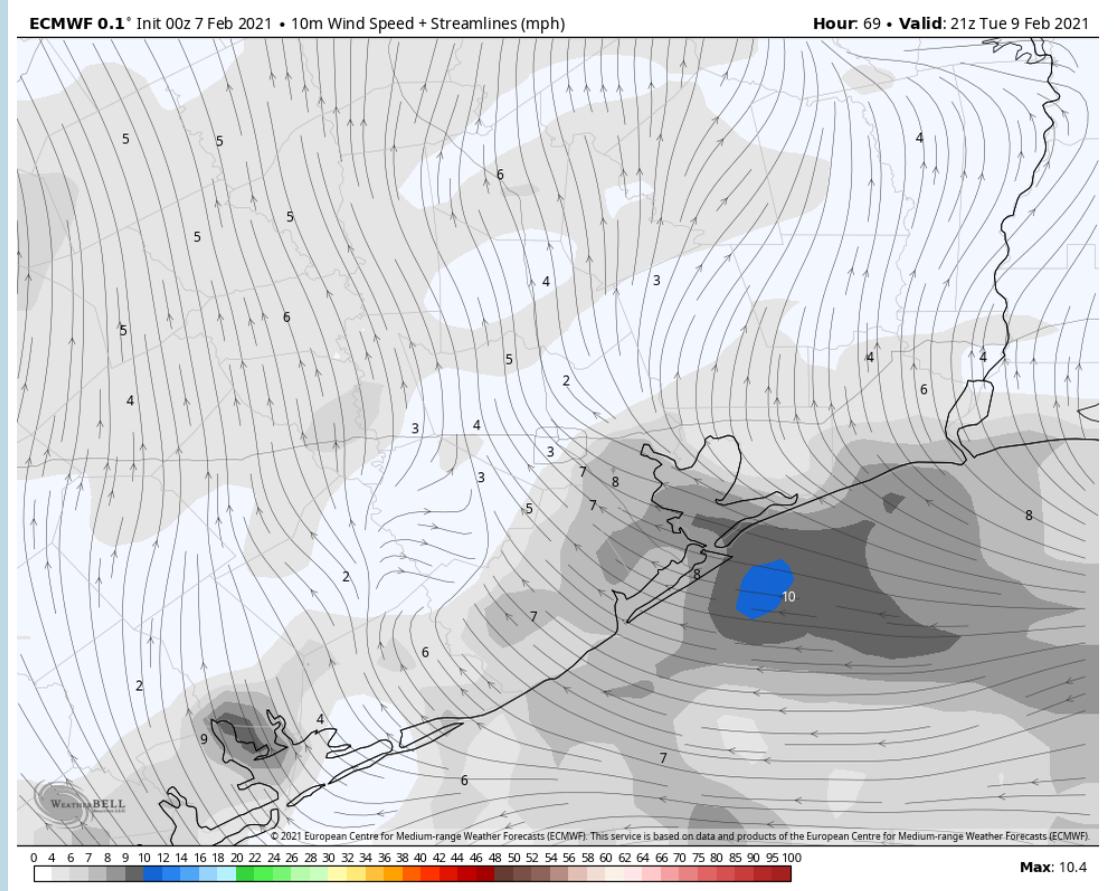
High Temperatures Monday



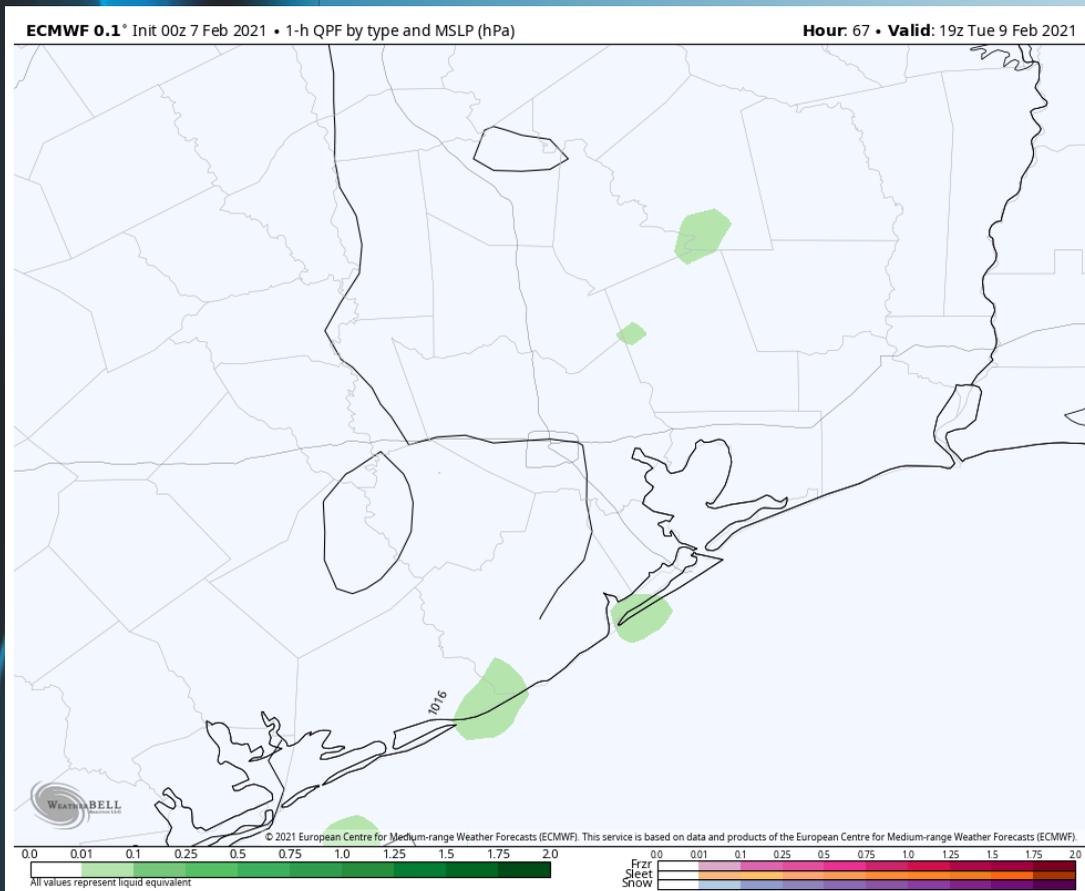
Short-Term Forecast Discussion

- At this distance Tuesday is expected to be drier, however an iso sprinkle or two (10-20%) looks possible in the afternoon hours
- Winds look to stay generally out of the SE on Tuesday and rather light, 5-10 MPH sustained.
- High temps for our stations look to be sitting in the upper 60s / lower 70s
- **As touched on in the previous slide, there does look to be better potential for fog Tuesday AM across the area. This is a bit too far out for specifics, however Tue AM looks to be the best potential for fog for the next 3 days.**

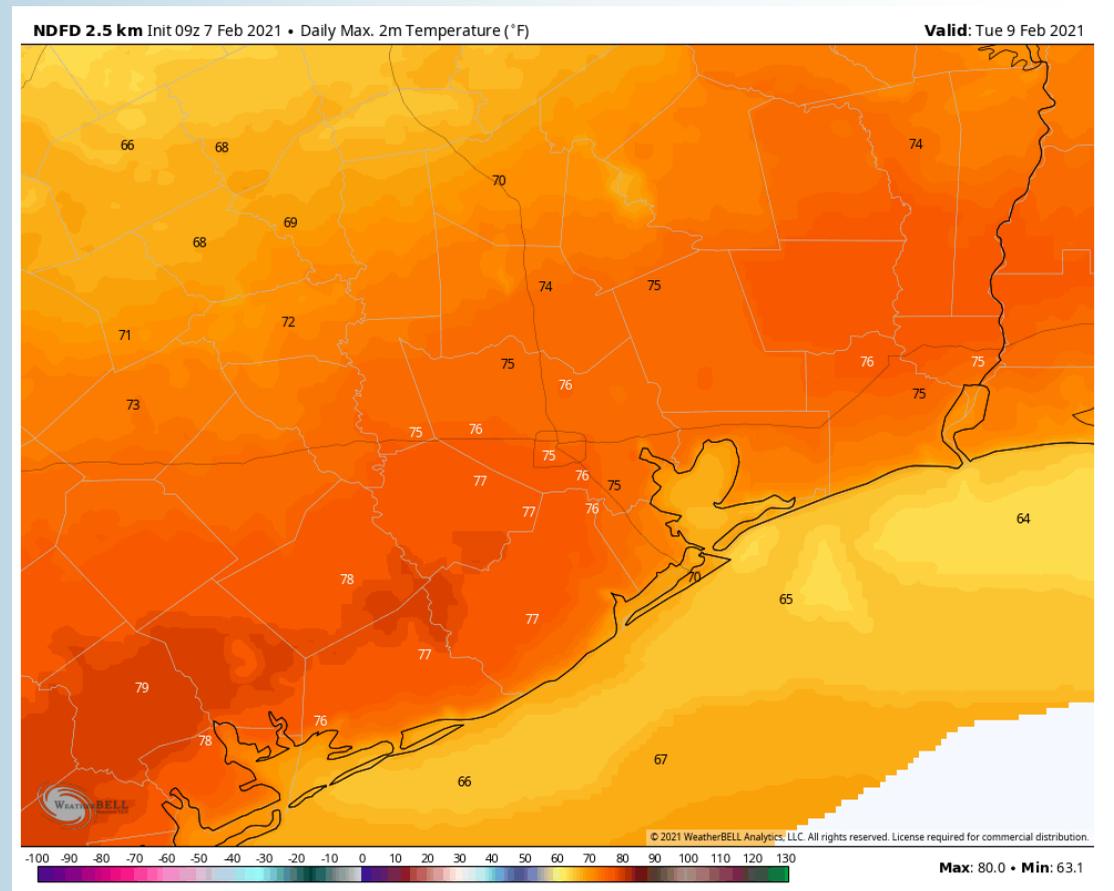
Sustained Winds (3 PM CT)



Simulated Radar Snapshot (2 PM CT)



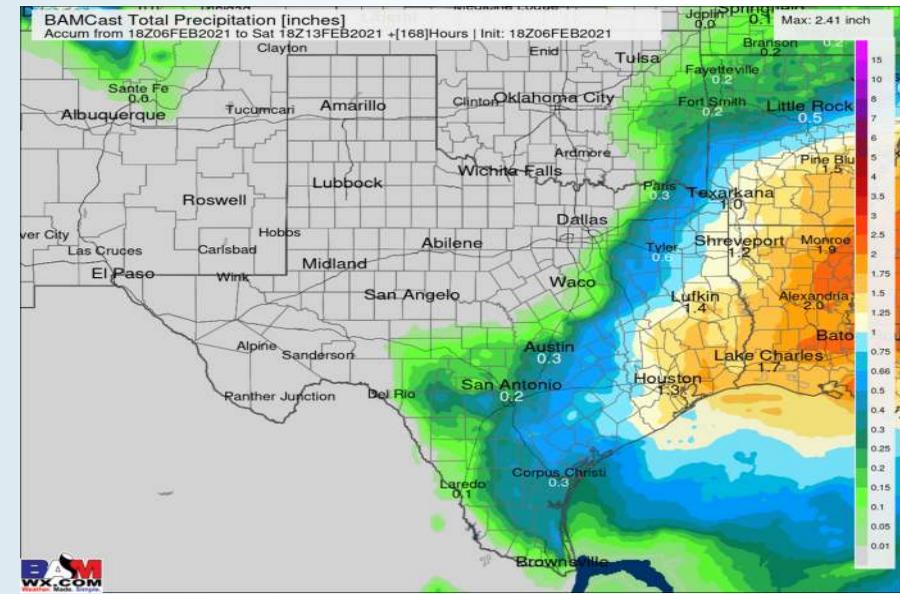
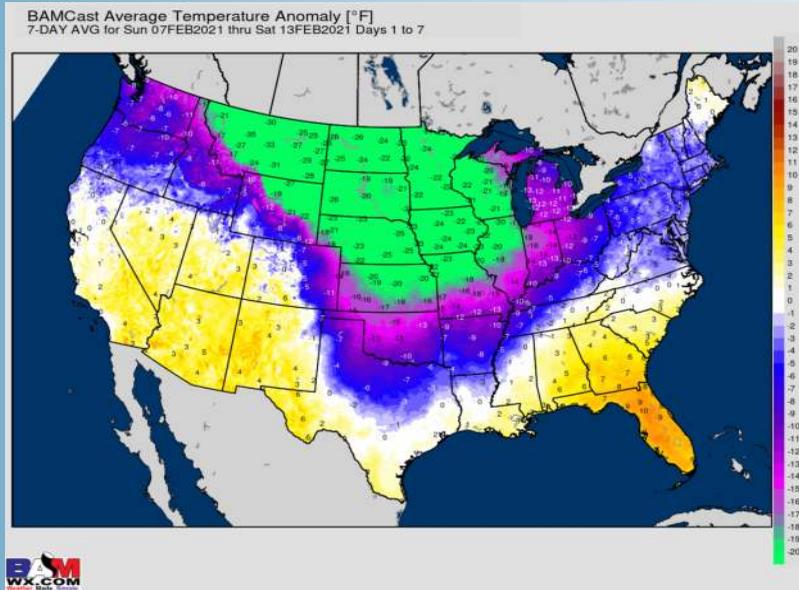
High Temperatures Tuesday



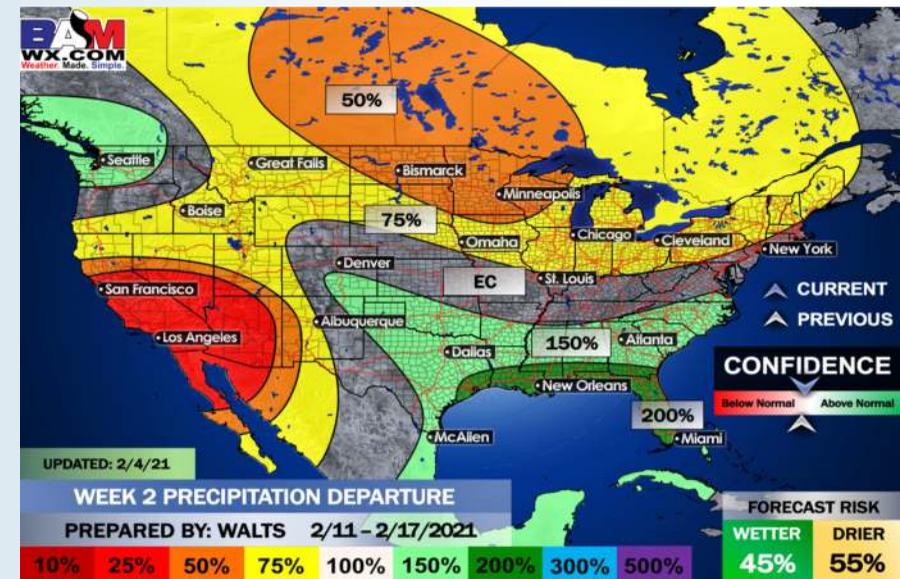
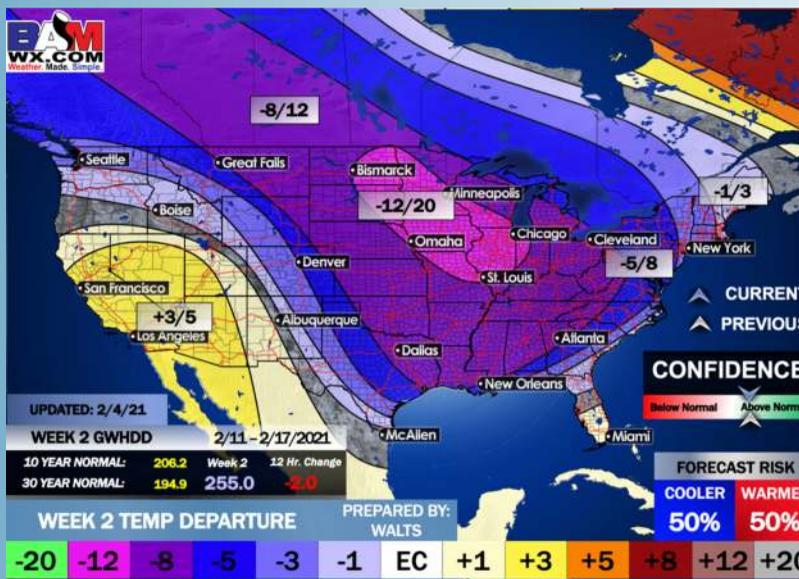
Week 1 Forecast

Long-Range Forecast Discussion

➤ Chances for precipitation look to come back into the picture TUE – FRI. Currently targeting THU evening for the best widespread rain chances. Temperatures largely stay above normal this week before a frontal passage THU evening, ushering in colder air into next weekend.



Week 2 Forecast



➤ The pattern turns colder than normal for week 2 here...with a bit more influential jet stream we think the pattern can grow a bit wetter here as well vs week 1.

Weeks 3/4 Forecast

➤ “Normal” conditions regarding temps vs normal look in store for the 2nd half of February...this may allow the pattern to get a bit more active as well similar to the week 2 period.

