



Updated: 5:00 AM CT, Monday, April 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.





Visibility Report

Monday, April 19, 2021

HOURLY VISIBILITY BREAKDOWN (in miles)

Time							04-19- 2021 Mon 9am	04-19- 2021 Mon 10am	04-19- 2021 Mon 11am	04-19- 2021 Mon 12pm	04-19- 2021 Mon 1pm	04-19- 2021 Mon 2pm	04-19- 2021 Mon 3pm	04-19- 2021 Mon 4pm	04-19- 2021 Mon 5pm	04-19- 2021 Mon 6pm	04-19- 2021 Mon 7pm	04-19- 2021 Mon 8pm	04-19- 2021 Mon 9pm	04-19- 2021 Mon 10pm	04-19- 2021 Mon 11pm	04-20- 2021 Tue 12am	04-20- 2021 Tue 1am	04-20- 2021 Tue 2am	04-20- 2021 Tue 3am	04-20- 2021 Tue 4am	04-20- 2021 Tue 5am	04-20- 2021 Tue 6am	04-20- 2021 Tue 7am	04-20- 2021 Tue 8am	04-20- 2021 Tue 9am	04-20- 2021 Tue 10am	04-20- 2021 Tue 11am	04-20- 2021 Tue 12pm	
Houston Pilots N - 610 Bridge	10.00	9.901	9.558	9.435	9.537	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
Houston Pilots M - Kinder 1	10.00	9.712	9.449	9.353	9.465	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
Houston Pilots L - Greens Bayou	9.775	9.567	9.419	9.347	9.468	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
Houston Pilots K - Shell Crude	9.709	9.544	9.390	9.364	9.565	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
Houston Pilots J - Lynchburg Ferries	9.747	9.463	9.308	9.355	9.607	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.80	10.00	10.00	10.00	10.00	10.00
Houston Pilots I - Exxon 3	10.00	9.714	9.408	9.428	9.743	9.981	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	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	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	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	10.00	10.00	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	10.00	10.00	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	10.00	10.00	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	10.00	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	10.00	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	10.00	10.00	10.00	10.00	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	10.00	10.00	10.00	10.00	10.00	10.00	10.00





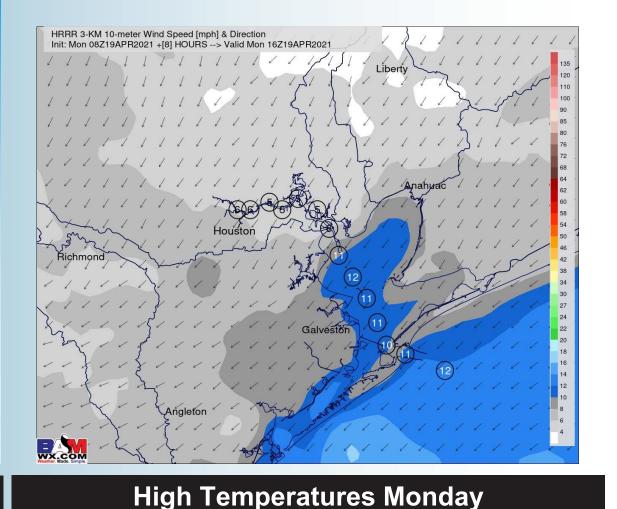
Monday, April 19th, 2021

Short-Term Forecast Discussion

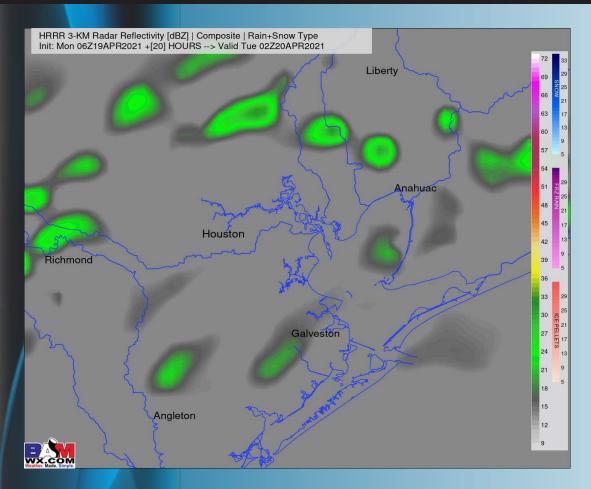
Much of the day today should stay dry, however a weak area of energy moving in may introduce some very light and isolated rain chances after 6-7 PM (10-20%), and into the early overnight, but moisture looks mostly north and overall limited with this.

- Winds will gradually shift from NE to SE during the day today. Expecting a NE wind to turn more E by ~1 PM and then more SE by ~5 PM. Winds for much of the day will be 8 – 13 MPH sustained with gusts locally higher, but are expecting calmer winds into the afternoon to evening hours, closer to 5-10 MPH.
 - Highs will be hovering near 70F.
 - Fog is not favored for tonight into Tues AM.

Sustained Winds (11 AM CT)



Simulated Radar Snapshot (9 PM CT)



MPF 2.5 km Int 092 19 Apr 2021 • Daly Max. 2m Temperature (*) Valiet Mont 3 Apr 2021 Valiet Mont 3 Apr 2021 • Daly Max. 2m Temperature (*) Valiet Mont 3 Apr 2021 Valiet Mont 3 Apr 2021 • Daly Max. 2m Temperature (*) Valiet Mont 3 Apr 2021 Valiet Mont 3 Apr 2021 • Daly Max. 2m Temperature (*) Valiet Mont 3 Apr 2021 Valiet Mont 3 Apr 2021 • Daly Max. 2m Temperature (*) Valiet Mont 3 Apr 2021 Valiet Mont 3 Apr 2021 • Daly Max. 2m Temperature (*) Valiet Mont 3 Apr 2021 Valiet Mont 3 Apr 2021 • Daly Max. 2m Temperature (*) Valiet Mont 3 Apr 2021 Valiet Mont 3 Apr 2021 • Daly Max. 2m Temperature (*) Valiet Mont 3 Apr 2021 Valiet Mont 3 Apr 2021 • Daly Max. 2m Temperature (*) Valiet Mont 3 Apr 2021 Valiet Mont 3 Apr 2021 • Daly Max. 2m Temperature (*) Valiet Mont 3 Apr 2021



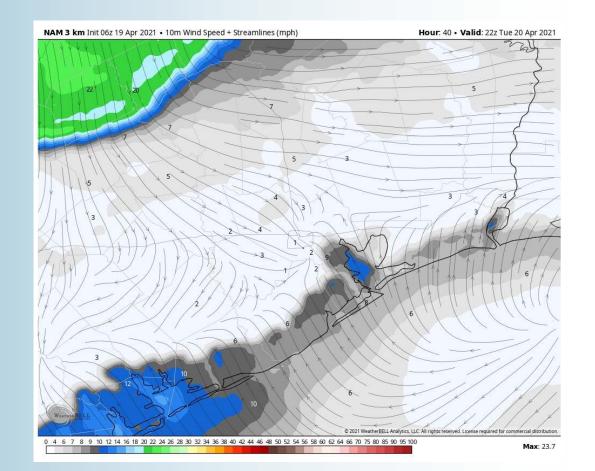


Short-Term Forecast Discussion

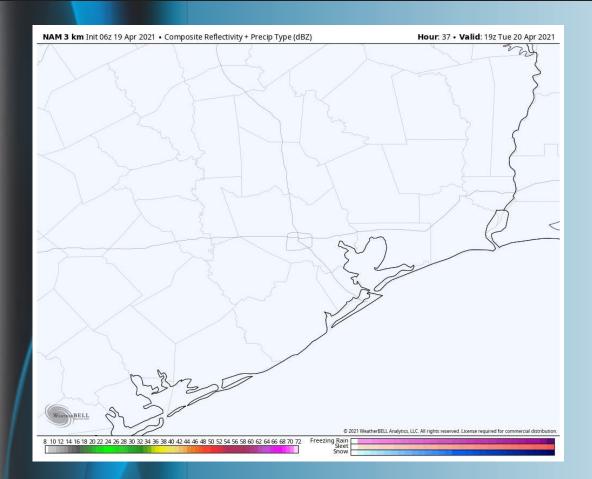
Drier conditions expected to continue Tuesday.

- Calm and variable winds expected for much of the day. Timing of the front will be key, but eyeing our next front to move into the area in the 11 PM Tue – 2 AM Wed timeframe, shifting winds more out of the north at 8-13 MPH.
- Tuesday's temps will be on the increase out ahead of the front, rising into the lower to mid 70s.
 - > No fog expected Tuesday night.

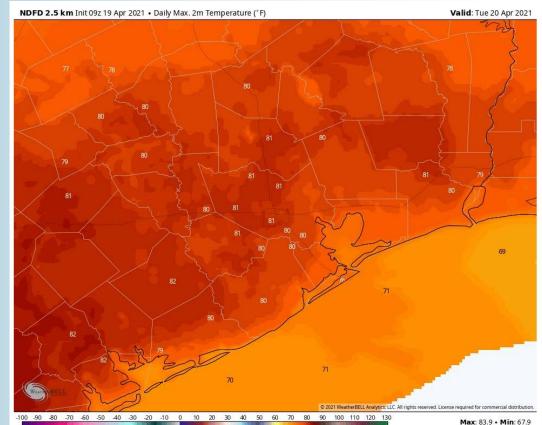
Sustained Winds (5 PM CT)



Simulated Radar Snapshot (2 PM CT)



High Temperatures Tuesday







Wednesday, April 21st, 2021

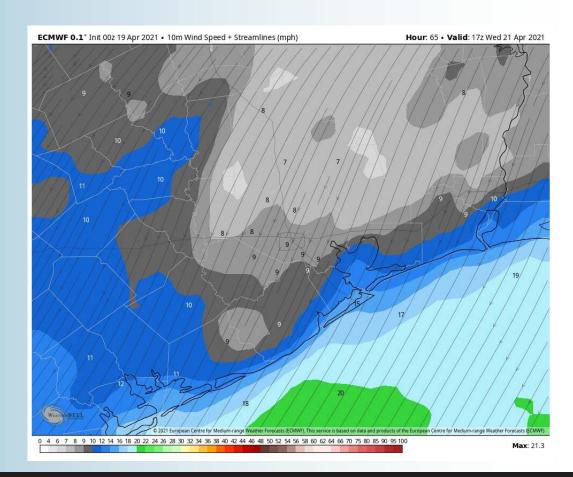
Sustained Winds (12 PM CT)

Drier conditions expected to continue Wednesday.

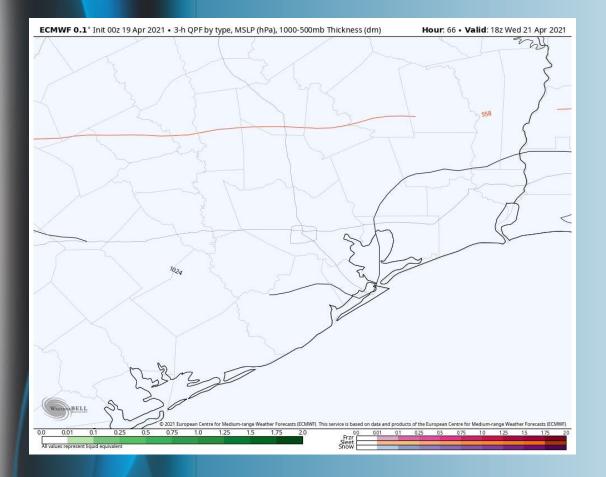
Winds will be out of the NE, 15-20 MPH sustained through noon, dropping to 8-13 MPH into the afternoon to evening hours.

Wednesday's temps will drop down to the upper 60s to near 70 for a high.

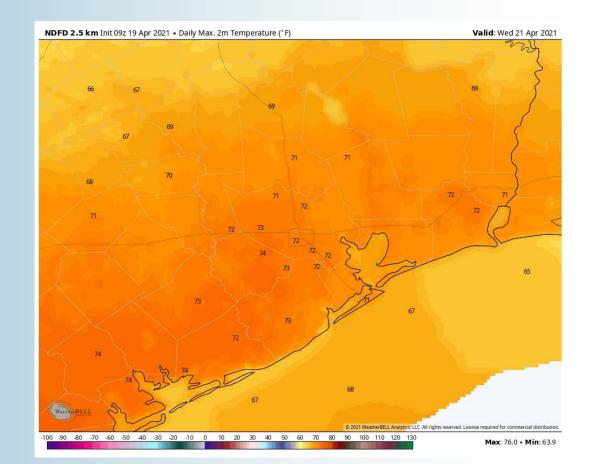
No fog expected Wednesday night.



Simulated Radar Snapshot (1 PM CT)



High Temperatures Tuesday



Monday, April 19, 2021



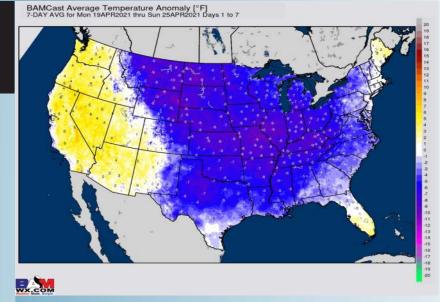
Long-Range Forecast Discussion

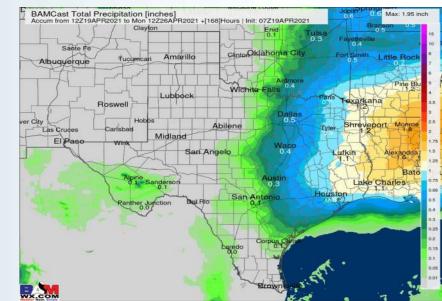
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Houston Pilots

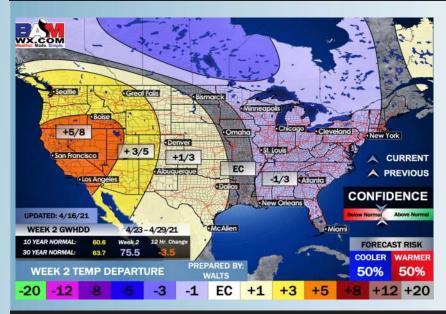
- Temperatures will be below normal over the next week. The week starts out quiet down here, eyeing our best precip chance come Friday later this week, turning drier into the week.
 - The week 2 period should feature cooler air to start and then moderating temps as time progresses. The pattern may start to become more active in this period as the pattern warms up.

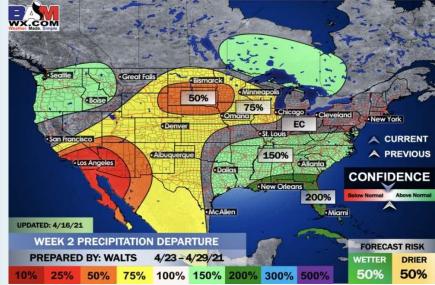
• We expect that a warmer pattern develops as we work into May with the potential for drier risks to re-establish under a ridge of high pressure.

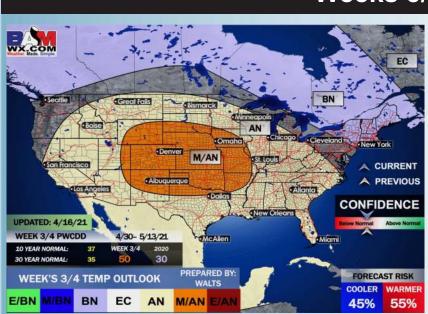




Week 2 Forecast







Weeks 3/4 Forecast

