



Updated: 1:15 PM CT, Monday, April 5, 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 5, 2021

HOURLY VISIBILITY BREAKDOWN (in miles)

Time	2021 Mon 2 11am	2021 Mon : 12pm	2021 Mon 2 1pm	2021 Mon 2pm	2021 Mon 3pm	2021 Mon 2 4pm	2021 Mon 5pm	2021 Mon 2 6pm	2021 Mon 7pm	2021 Mon 2 8pm	9pm	2021 Mon 10pm	2021 Mon 11pm	2021 Tue 12am	2021 Tue 1am	2021 Tue 2am	2021 Tue 3am	2021 Tue 4am	2021 Tue 5am	2021 Tue 6am	2021 Tue 7am	2021 Tue 8am	2021 Tue 9am	2021 Tue 10am	2021 Tue 11am	2021 Tue 12pm	2021 Tue 1pm	2021 Tue 2pm	2021 Tue 3pm	2021 Tue 4pm	2021 Tue 5pm	2021 Tue 6pm	2021 Tue 7pm	2021 Tue 8pm	2021 Tue 9pm
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	9.752	8.830	10.00	10.00	10.00	10.00	10.00	10.00	9.40	8.99	10.00	10.00	10.00	10.00	10.00	10.00	9.03	9.03	10.00	10.00	10.00	9.03	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	9.615	8.729	10.00	10.00	10.00	10.00	10.00	10.00	9.36	8.99	10.00	10.00	10.00	10.00	10.00	10.00	9.11	9.03	10.00	10.00	10.00	9.03	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	9.232	8.513	10.00	10.00	10.00	10.00	10.00	10.00	10.00	8.99	10.00	10.00	10.00	10.00	10.00	10.00	9.03	9.03	10.00	10.00	10.00	9.03	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	9.995	9.068	8.420	10.00	10.00	10.00	10.00	10.00	10.00	10.00	8.99	10.00	10.00	10.00	10.00	10.00	10.00	9.03	9.03	9.82	10.00	10.00	9.03	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	9.452	8.740	8.255	10.00	10.00	9.81	9.81	9.80	9.81	9.81	8.99	9.81	10.00	10.00	10.00	10.00	10.00	9.81	9.81	10.00	10.00	10.00	9.03	9.80
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	9.417	8.841	8.449	10.00	10.00	10.00	10.00	10.00	10.00	10.00	8.99	10.00	10.00	10.00	10.00	10.00	10.00	9.03	9.03	9.67	10.00	10.00	9.03	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	9.670	9.215	8.861	10.00	10.00	9.49	9.49	9.50	9.49	9.49	8.99	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.50	9.03	9.50
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	9.872	9.481	9.135	10.00	10.00	8.99	8.99	9.03	8.99	8.99	8.99	8.99	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.03	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	9.792	9.406	9.094	10.00	10.00	8.99	8.99	9.03	8.99	8.99	8.99	8.99	9.03	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.03	9.03	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	9.675	9.281	8.998	10.00	10.00	8.99	8.99	9.03	8.99	8.99	8.99	8.99	9.03	9.03	10.00	10.00	10.00	9.36	9.03	9.03	9.03	9.03	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	9.918	9.531	9.096	8.821	10.00	10.00	8.99	8.99	9.03	8.99	8.99	8.99	8.99	9.03	9.03	9.74	9.74	9.03	9.03	9.03	9.03	9.03	9.03	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	9.755	9.298	8.863	8.591	10.00	10.00	8.99	8.99	9.03	8.99	8.99	8.99	8.99	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	8.31	8.00	8.00	9.03
Houston Pilots B - 11/12	9.073	9.519	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.638	9.385	9.042	8.666	8.414	10.00	10.00	8.99	8.99	9.03	8.99	8.99	8.99	8.99	9.03	9.03	9.03	9.03	9.03	8.00	8.00	8.00	8.00	8.00	8.00	8.00
Houston Pilots A - 1 & 2 Bravo	8.011	8.112	8.235	8.406	8.616	8.804	8.941	9.007	9.012	8.988	8.794	8.648	8.362	8.173	10.00	10.00	8.99	8.99	9.03	8.99	8.99	8.99	8.99	8.00	9.03	9.03	8.76	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00



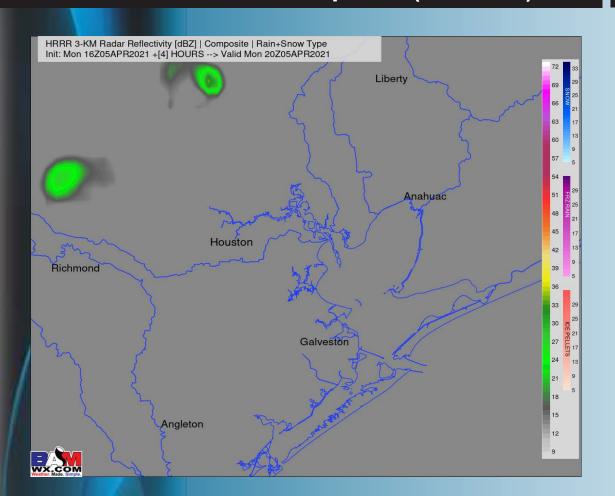


Monday, April 5th, 2021

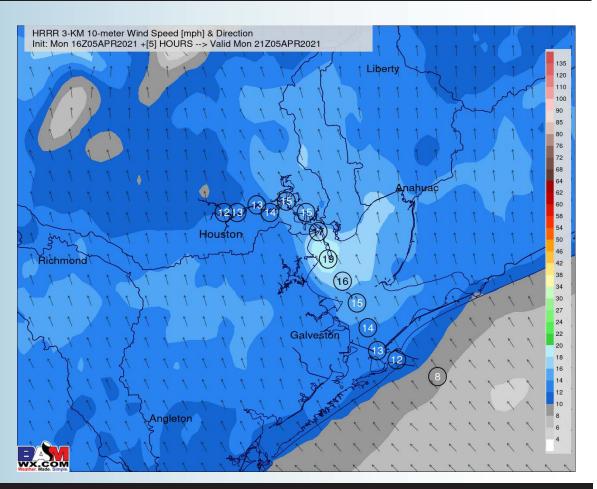
Short-Term Forecast Discussion

- Overall we anticipate the day to be dry with an isolated passing shower mainly to the north and west of the area based on where a few showers have developed mid-days.
- ➤ Wind should remain out of the SE at 10 15 MPH with gusts 15-20 MPH possible for the rest of this afternoon and evening. Winds at 10-15 MPH may linger into the overnight over water (Morgan's Point and areas south).
- Low temperatures should linger in the mid-60s over land and upper-60s over water.
 - Fog is not favored for tonight into Tuesday AM.

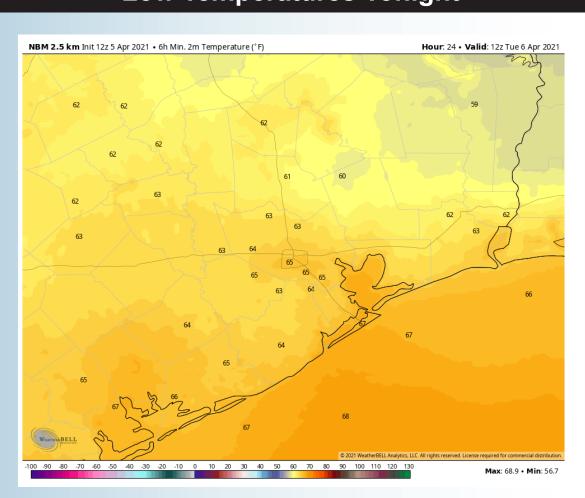
Simulated Radar Snapshot (3 PM CT)



Sustained Winds (4 PM CT)



Low Temperatures Tonight







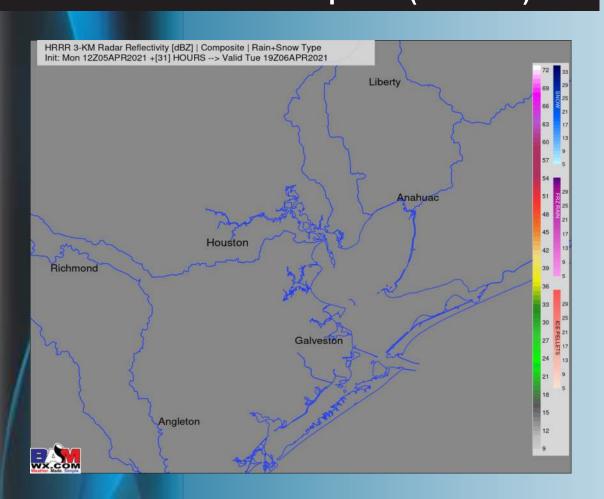
Tuesday, April 6th, 2021

Short-Term Forecast Discussion

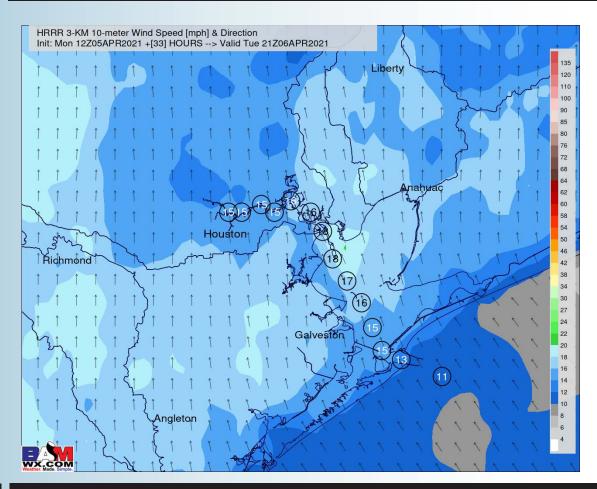
Tuesday is also anticipated to be a dry day across the area.

- Winds likely start at 10-15 MPH sustained but will slowly increase throughout the day. By the afternoon, sustained winds of 15-20 MPH and gusts of 20-25 MPH will be possible. Winds will continue coming out of the SE.
- High temps for our Tuesday will reach the mid 70s for our stations, lower 80s inland.
 - No fog anticipated for Tuesday night.

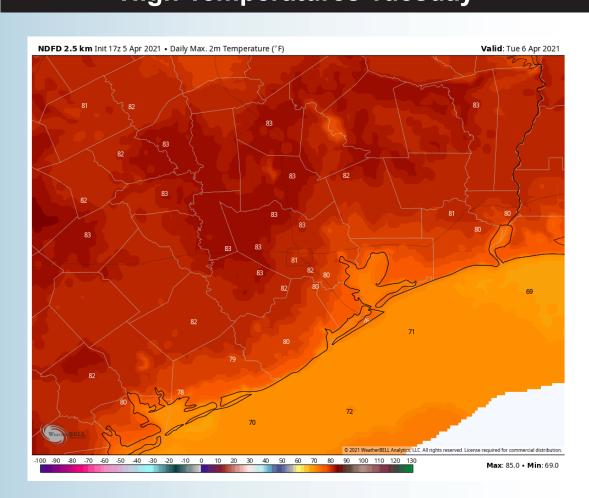
Simulated Radar Snapshot (2 PM CT)



Sustained Winds (4 PM CT)



High Temperatures Tuesday



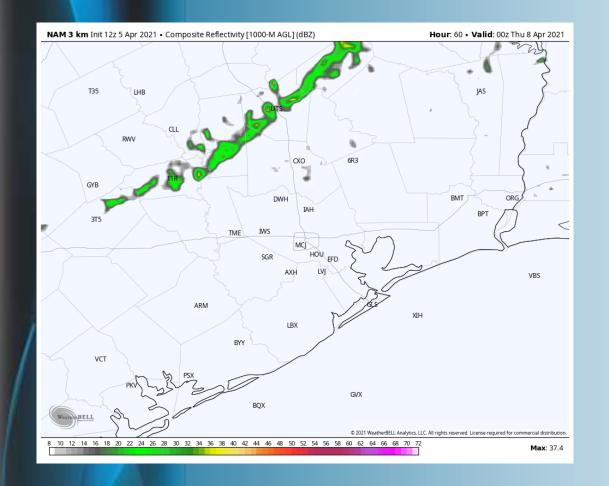




Short-Term Forecast Discussion

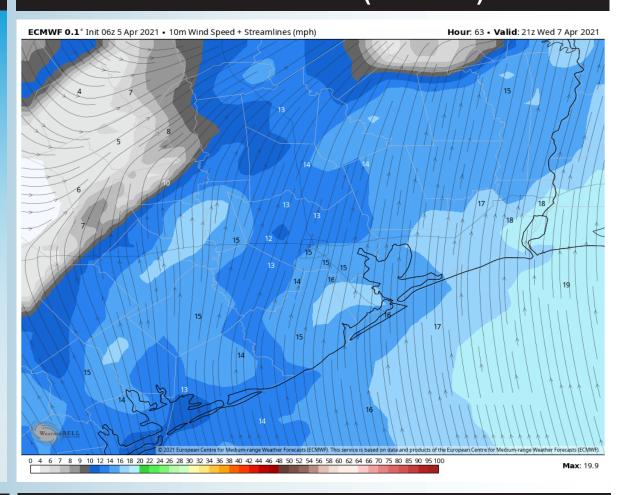
- ➤ An isolated shower / thunderstorm will be possible after 3PM CT to sunset on Wednesday (~20%)...at this distance it looks like the main chances will remain to the north.
- Winds will continue to be breezy on Wednesday out of the South, sustained at 13-18 MPH, gusting at times to 20-30 MPH.
- High temps for our Wednesday will reach into the mid to upper 70s for our stations, lower to mid 80s inland.
- Confidence on fog Wed. night is low; most data is clear however, the European model does suggest this being possible after midnight with winds weakening...a risk to watch in future updates but the signal at this distance is not all that impressive.

Simulated Radar Snapshot (3PM CT)

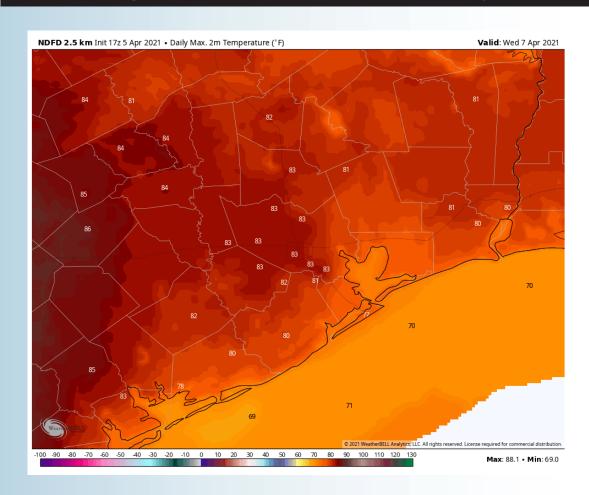


Wednesday, April 7th, 2021

Sustained Winds (3 PM CT)



High Temperatures Wednesday





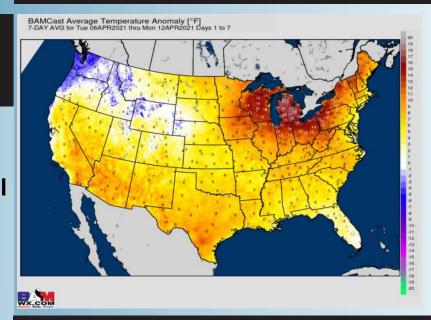


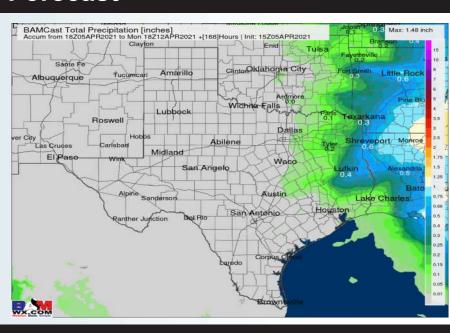
Monday, April 5, 2021

Week 1 Forecast

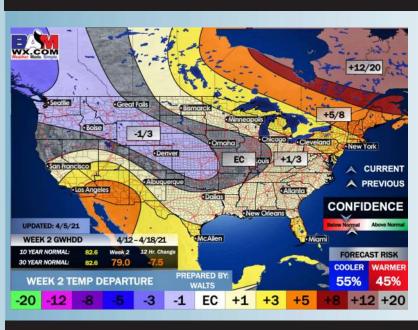
Long-Range Forecast Discussion

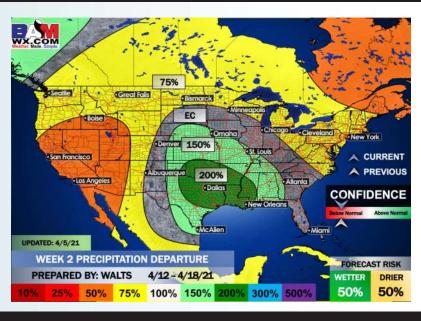
- Precipitation chances will little over the next several days across the area, mainly north to northeast. Temperatures will look to continue to be on the rise ahead, anticipating above normal warmth to be consistent.
- Favoring increased risks of rainfall in week 2, but confidence is quite low at this distance given meandering lows that tend to cause forecast volatility.
 - 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 2 Forecast





Weeks 3/4 Forecast

