



Updated: 4:25 AM CT, Tuesday, May 18, 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**

**Tuesday, May 18, 2021** 

# HOURLY VISIBILITY BREAKDOWN (in miles)

Time	05-18- 2021 Tue 3am	05-18- 2021 Tue 4am	05-18- 2021 Tue 5am	05-18- 2021 Tue 6am	05-18- 2021 Tue 7am	05-18- 2021 Tue 8am	05-18- 2021 Tue 9am	05-18- 2021 Tue 10am	05-18- 2021 Tue 11am	05-18- 2021 Tue 12pm	05-18- 2021 Tue 1pm	05-18- 2021 Tue 2pm	05-18- 2021 Tue 3pm	05-18- 2021 Tue 4pm	05-18- 2021 Tue 5pm	05-18- 2021 Tue 6pm	05-18- 2021 Tue 7pm	05-18- 2021 Tue 8pm	05-18- 2021 Tue 9pm	05-18- 2021 Tue 10pm	05-18- 2021 Tue 11pm	05-19- 2021 Wed 12am	05-19- 2021 Wed 1am	05-19- 2021 Wed 2am	05-19- 2021 Wed 3am	05-19- 2021 Wed 4am	05-19- 2021 Wed 5am	05-19- 2021 Wed 6am	05-19- 2021 Wed 7am	05-19- 2021 Wed 8am	05-19- 2021 Wed 9am	05-19- 2021 Wed 10am	05-19- 2021 Wed 11am	05-19- 2021 Wed 12pm	05-19- 2021 Wed 1pm
Houston Pilots N - 610 Bridge	7.875	8.483	8.048	7.771	7.666	7.669	6.694	10.00	10.00	10.00	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	8.99	7.95	7.95	5.94	5.89	5.89	8.99	7.95	8.00	7.92
Houston Pilots M - Kinder 1	7.886	8.454	7.962	7.758	7.653	7.829	7.235	10.00	10.00	10.00	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	8.99	7.95	7.95	5.89	5.89	5.89	8.99	7.95	8.03	7.92
Houston Pilots L - Greens Bayou	7.957	8.261	7.844	7.740	7.624	7.854	7.673	10.00	10.00	10.00	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	8.99	7.95	7.95	5.89	5.89	5.89	8.99	7.95	7.95	7.92
Houston Pilots K - Shell Crude	7.954	8.166	7.826	7.727	7.637	7.930	8.187	10.00	10.00	10.00	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	8.99	7.95	7.95	5.89	5.89	5.89	8.99	7.95	7.95	7.92
Houston Pilots J - Lynchburg Ferries	8.064	7.979	7.793	7.694	7.621	7.808	8.354	9.893	10.00	10.00	9.885	10.00	10.00	10.00	10.00	10.00	9.80	9.80	9.81	9.52	8.48	9.52	8.74	8.74	8.74	8.99	8.22	8.22	6.70	6.70	6.70	8.99	8.22	8.22	8.98
Houston Pilots I - Exxon 3	8.041	7.960	7.863	7.775	7.921	8.097	8.236	9.929	10.00	10.00	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	8.99	7.95	7.95	5.89	5.89	5.89	8.99	7.95	7.95	7.92
Houston Pilots H - Morgans Point	8.301	8.340	8.311	8.569	8.791	8.720	8.401	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.50	9.50	9.49	8.93	7.27	8.93	8.46	8.46	8.46	8.99	8.52	8.52	7.59	7.16	7.59	8.52	8.52	8.52	8.53
Houston Pilots G - 75/76	9.103	9.251	9.606	10.00	9.539	9.117	8.794	10.00	10.00	10.00	10.00	10.00	10.00	9.00	10.00	10.00	9.03	9.03	8.99	8.00	4.98	9.03	8.03	8.03	8.99	8.99	8.99	8.99	8.99	8.99	8.99	8.99	8.99	8.99	9.03
Houston Pilots F - 63/64	10.00	9.822	10.00	10.00	9.423	9.088	9.065	10.00	10.00	10.00	10.00	10.00	9.06	9.00	9.59	9.59	9.03	9.03	8.99	8.00	5.99	9.03	7.00	8.03	8.99	8.99	8.99	8.99	8.99	8.99	8.99	8.99	8.99	8.99	9.03
Houston Pilots E - 51/52	10.00	10.00	10.00	10.00	9.273	9.023	9.151	9.849	10.00	9.731	10.00	10.00	7.89	7.04	8.01	9.00	9.03	9.03	8.03	8.00	6.96	9.03	7.00	8.03	8.99	8.99	8.99	8.99	8.99	8.99	8.99	8.99	8.99	8.99	9.03
Houston Pilots D - 37/38	10.00	10.00	10.00	9.724	9.098	8.925	9.084	9.648	9.943	9.465	10.00	10.00	7.89	6.93	7.89	9.00	9.03	9.03	8.03	8.00	8.00	9.03	7.00	8.03	8.99	8.99	8.99	8.99	8.99	8.99	8.99	8.99	8.99	8.99	9.03
Houston Pilots C - 25/26	10.00	10.00	9.947	9.392	8.946	8.835	8.970	9.398	9.663	9.238	9.997	9.33	7.89	6.93	7.22	7.89	9.03	9.03	8.03	8.00	8.00	9.03	7.91	8.03	8.99	8.99	8.99	8.99	8.99	8.99	8.99	8.99	8.99	8.99	9.03
Houston Pilots B - 11/12	10.00	10.00	9.896	9.283	8.916	8.795	8.792	9.068	9.208	8.931	9.453	6.93	6.93	6.93	6.93	7.09	9.03	9.03	8.03	8.00	8.64	9.03	8.03	8.03	8.99	8.99	8.99	8.99	8.99	8.99	8.99	8.99	8.99	8.99	9.03
Houston Pilots A - 1 & 2 Bravo	10.00	10.00	9.940	9.277	8.805	8.776	8.687	8.772	8.602	8.745	8.926	6.93	6.93	5.90	5.90	5.90	9.03	9.03	8.03	8.00	9.03	9.03	8.99	8.03	8.03	8.99	8.99	8.99	8.99	8.99	8.99	8.99	8.99	8.99	9.03

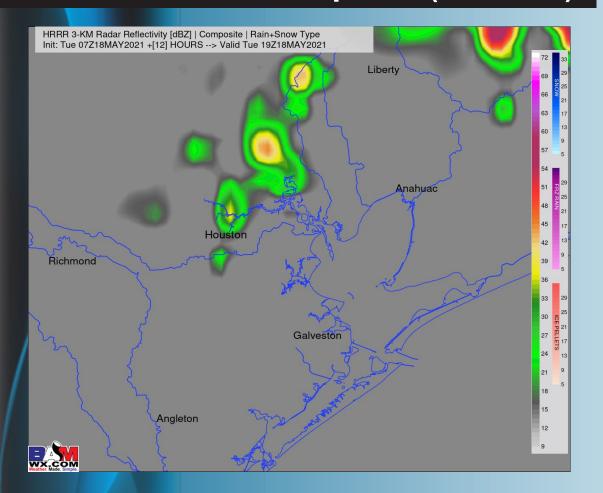




# **Short-Term Forecast Discussion**

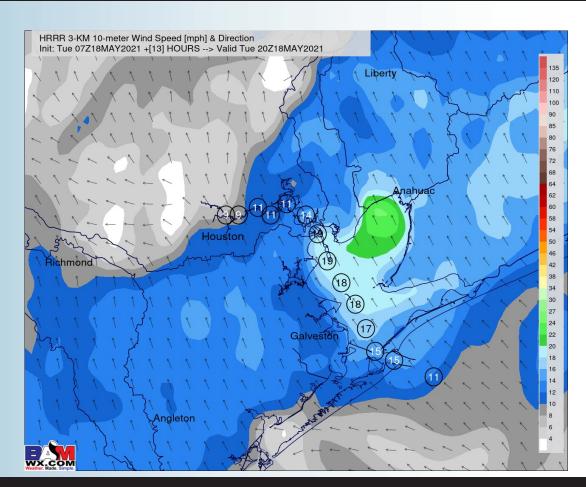
- ➤ Today has trended slightly drier in regards to precip chances vs yesterday, with activity staying on the rather isolated side of things into the afternoon/evening hours ~20% mainly north of the Harbor (drier in the AM).
- Winds today will be coming from the SE and sustained 13-18 MPH with gusts 20-25 MPH looking possible.
- Today's temps will once again be in the the upper 70s similar to Monday.
  - No fog expected tonight.

#### Simulated Radar Snapshot (2 PM CT)

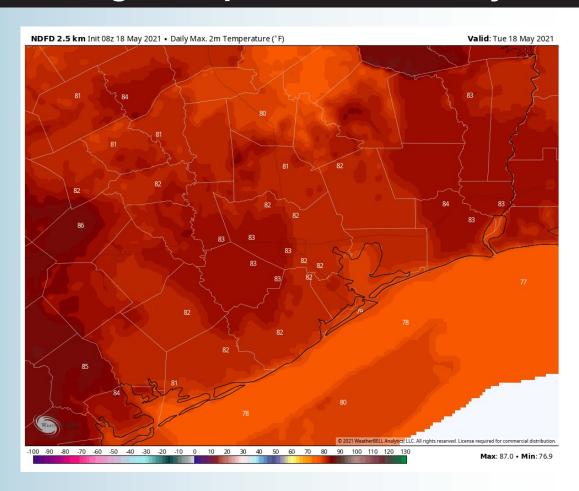


# **Tuesday, May 18th, 2021**

#### **Sustained Winds (3 PM CT)**



#### **High Temperatures Tuesday**







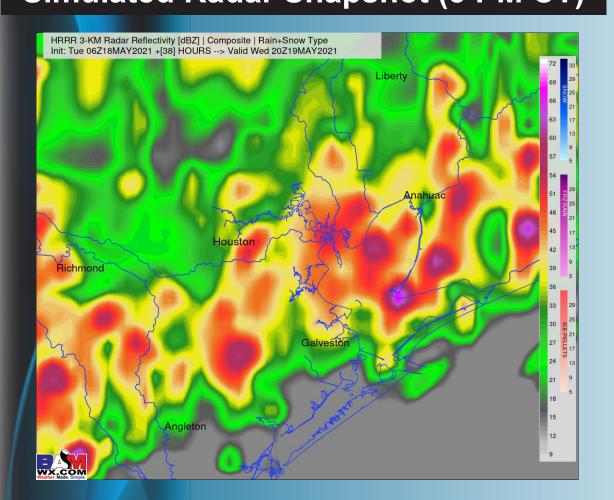
# Wednesday, May 19th, 2021

#### **Short-Term Forecast Discussion**

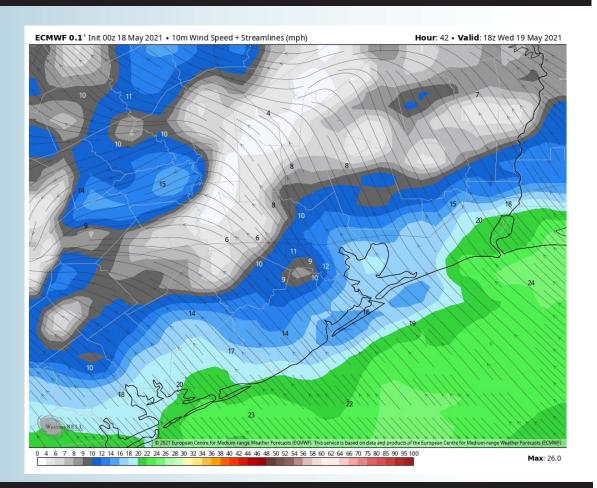
# ➤ The AM hours Wednesday look overall less active for precipitation chances vs PM. Eyeing an impactful cold front to sweep through the area north to south ~1-6 PM tomorrow afternoon, where an increase in thunderstorms capable of reducing visibility for a time will be possible. These storms may linger through the overnight hours as well around the area.

- Winds on Wednesday look to be out of the SE sustained at 13-18 MPH, gusting at times to 20-30 MPH (locally higher possible as the cold front sweeps through).
- Highs Wednesday continue to linger in the upper 70s across our Stations.
  - No fog expected Wednesday night.

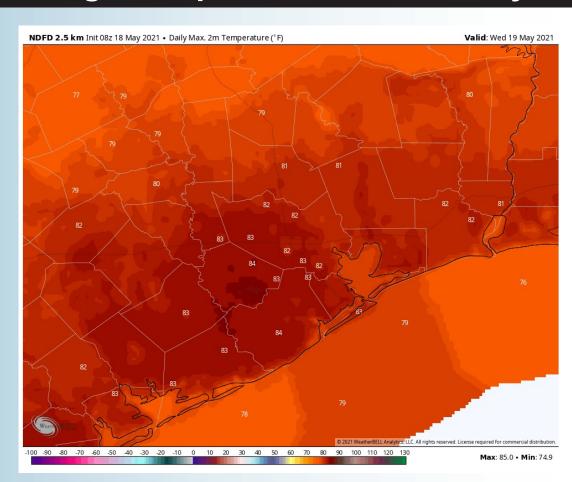
# Simulated Radar Snapshot (3 PM CT)



#### **Sustained Winds (1 PM CT)**



#### **High Temperatures Wednesday**



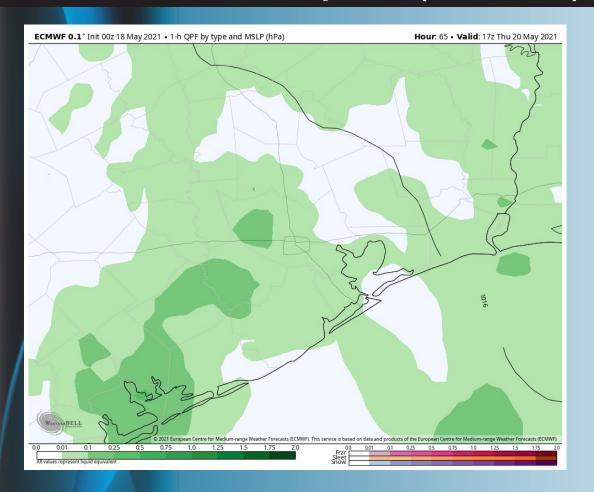




#### **Short-Term Forecast Discussion**

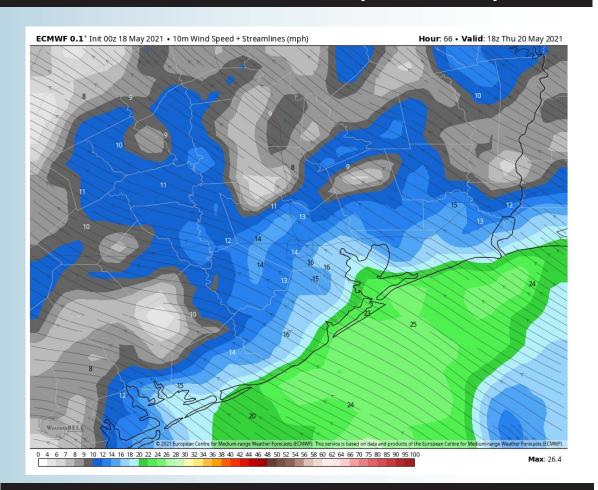
- At this distance, there doesn't really look like one period on Thursday that is less than active, AM vs PM, than the other. Think we will be dodging showers and storms most of the day here.
  - ➤ Winds look continued to be out of the SE sustained at 13-18 MPH on Thursday, gusting at times to 20-30 MPH.
- Highs Thursday continue to linger in the upper 70s across our Stations.
  - No fog expected Thursday night.

#### Simulated Radar Snapshot (12 PM CT)

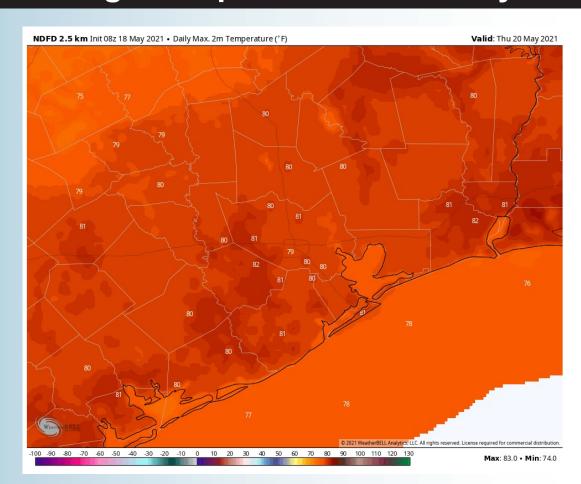


### Thursday, May 20th, 2021

#### **Sustained Winds (1 PM CT)**



#### **High Temperatures Thursday**



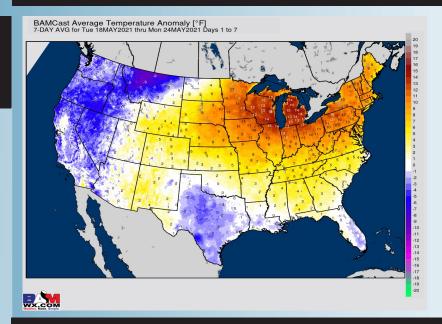


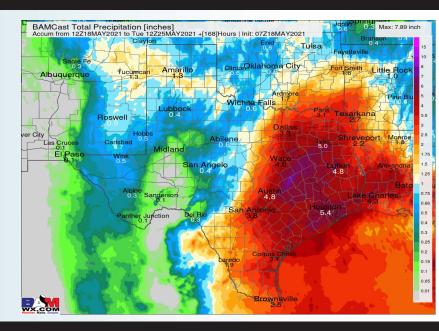


# Long-Range Forecast Discussion

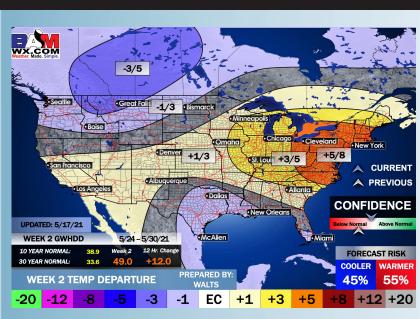
- while temps likely end up being right around average, we are eyeing pretty much daily rain chances across the area...tallying up to much above normal rainfall for this time of year.
- Working into late-May, we are favoring normal/slightly below normal temps for this time of year and for precipitation to stay on the active side of things. Increased moisture risks likely continue across the Southern US.
  - The weeks ¾ (Late May-Early June) period likely features more cooler than normal temperatures and above normal moisture, similar to our current week 2 thoughts.

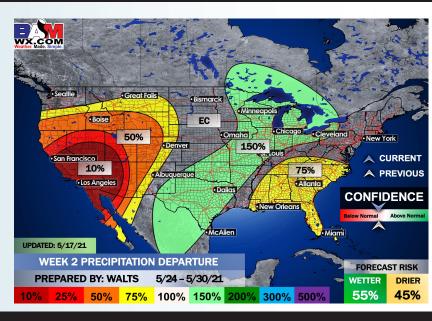
#### **Week 1 Forecast**





#### **Week 2 Forecast**





#### Weeks 3/4 Forecast

