



# Updated: 12:00 PM CT, Monday, May 10, 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, May 10, 2021

# HOURLY VISIBILITY BREAKDOWN (in miles)

-																																			
Time	05-10- 2021 Mon 10am	05-10- 2021 Mon 11am	05-10- 2021 Mon 12pm	05-10- 2021 Mon 1pm	05-10- 2021 Mon 2pm	05-10- 2021 Mon 3pm	05-10- 2021 Mon 4pm				05-10- 2021 Mon 8pm	05-10- 2021 Mon 9pm	05-10- 2021 Mon 10pm	05-10- 2021 Mon 11pm	05-11- 2021 Tue 12am	05-11- 2021 Tue 1am	05-11- 2021 Tue 2am	05-11- 2021 Tue 3am	05-11- 2021 Tue 4am	05-11- 2021 Tue 5am	05-11- 2021 Tue 6am	05-11- 2021 Tue 7am	05-11- 2021 Tue 8am	05-11- 2021 Tue 9am	05-11- 2021 Tue 10am	05-11- 2021 Tue 11am	05-11- 2021 Tue 12pm	05-11- 2021 Tue 1pm	05-11- 2021 Tue 2pm	05-11- 2021 Tue 3pm	05-11- 2021 Tue 4pm	05-11- 2021 Tue 5pm	05-11- 2021 Tue 6pm	05-11- 2021 Tue 7pm	05-11- 2021 Tue 8pm
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	10.00	10.00	10.00	10.00	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	10.00	10.00	10.00	10.00	10.00	10.00	10.00
Houston Pilots L - Greens Bayou	9.852	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	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	9.923	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	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	9.925	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	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 I - Exxon 3	9.783	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	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	9.296	9.757	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	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	9.056	9.392	9.635	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.777	10.00	10.00	10.00	10.00	10.00	8.03	8.03	8.00	8.00	8.00	8.00	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	8.99	1.62
Houston Pilots F - 63/64	9.158	9.252	8.918	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.416	10.00	10.00	10.00	10.00	10.00	8.03	8.03	8.00	8.00	8.00	8.00	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	8.03	1.99
Houston Pilots E - 51/52	8.983	9.078	8.842	10.00	10.00	10.00	10.00	10.00	10.00	9.961	9.029	10.00	10.00	10.00	10.00	10.00	8.03	8.03	8.00	8.00	8.00	8.00	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	8.11	8.03	1.96
Houston Pilots D - 37/38	8.772	8.958	9.554	10.00	10.00	10.00	10.00	10.00	10.00	9.664	8.765	10.00	10.00	10.00	10.00	10.00	8.03	8.03	8.00	8.00	8.00	8.00	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	7.07	8.03	2.47
Houston Pilots C - 25/26	8.563	8.796	9.412	10.00	10.00	10.00	10.00	10.00	10.00	9.353	8.575	10.00	10.00	10.00	10.00	10.00	8.03	8.03	8.00	8.00	8.00	8.00	8.41	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	6.96	7.41	3.52
Houston Pilots B - 11/12	8.052	8.195	8.672	9.396	9.410	9.820	9.910	9.558	9.114	8.683	8.321	10.00	10.00	10.00	10.00	10.00	8.03	8.03	8.00	8.00	8.00	8.00	8.00	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	9.03	6.01	7.00	5.01
Houston Pilots A - 1 & 2 Bravo	7.611	7.642	7.926	7.969	8.034	8.272	8.177	8.234	8.137	8.084	8.131	10.00	10.00	10.00	10.00	10.00	8.03	8.03	5.84	8.00	8.00	8.00	8.00	8.00	8.00	9.03	9.03	9.03	9.03	9.03	9.03	8.38	7.13	5.97	7.00





# Monday, May 10<sup>th</sup>, 2021

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

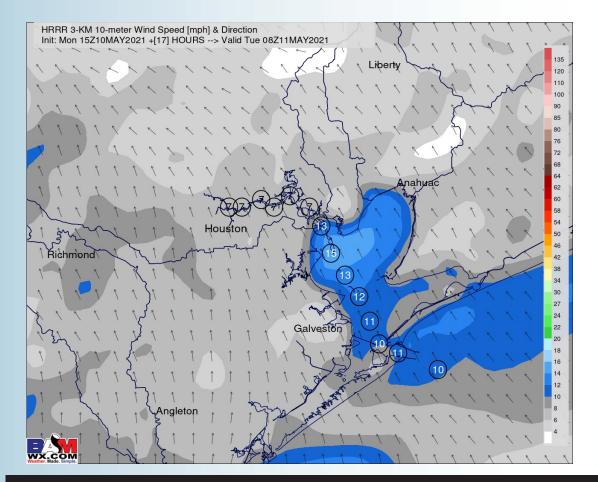
Precipitation is anticipated to still be quite limited overnight tonight. After midnight tonight and pre-dawn Tuesday there's a 10-20% chance of an isolated shower, but we anticipate overall widespread dry conditions for our Stations.

Winds tonight drop down out of the SE at 5-10 MPH sustained.

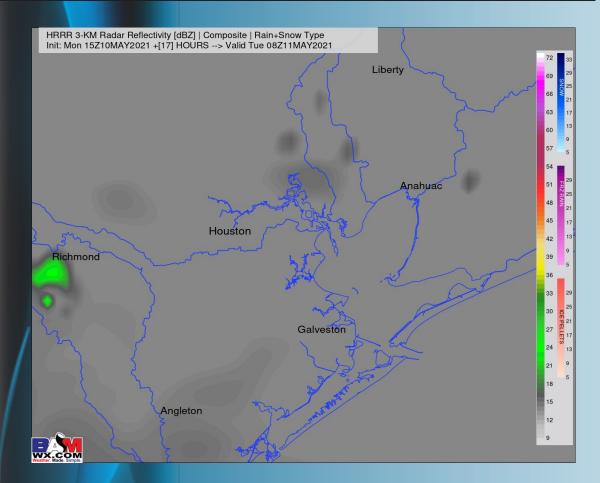
- Low temps tonight are expected to consistently linger into the mid 70s.
  - > No fog expected tonight.

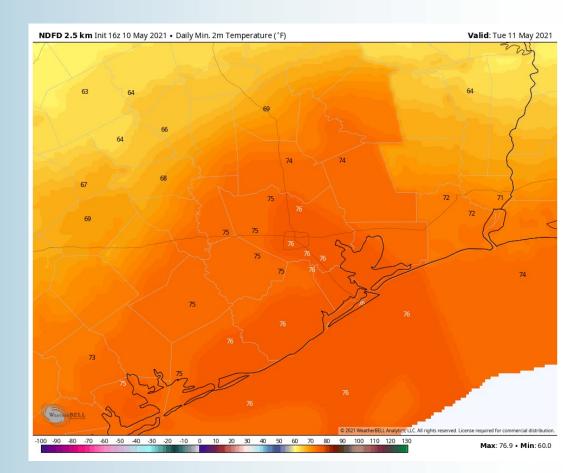
Simulated Radar Snapshot (3 AM CT)

## Sustained Winds (3 AM CT)



### Low Temps Tonight







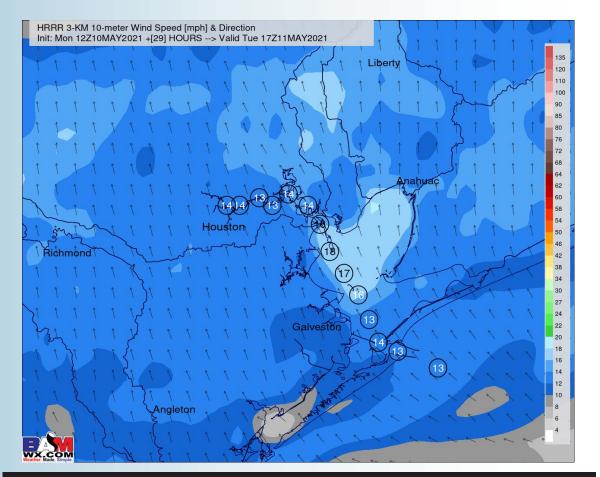


# Tuesday, May 11th, 2021

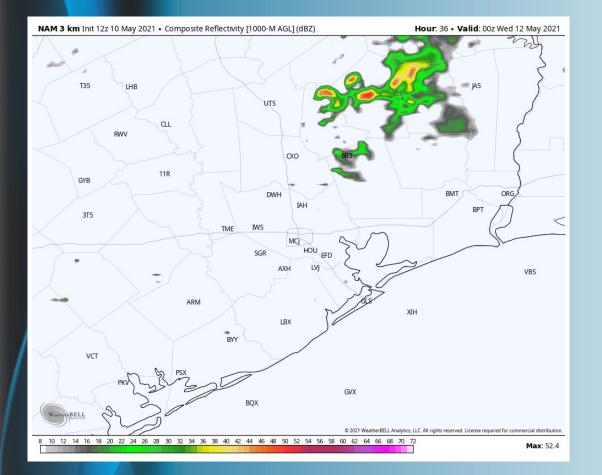
#### **Short-Term Forecast Discussion**

- While much of the daytime hours on Tuesday will be quiet, we are watching into the evening hours for an increase in precipitation - currently favoring mostly beyond sundown. We also currently still think the better precipitation activity will be closer to the Houston metro areas vs open water Stations.
- Winds will continue coming from the SE on Tuesday, sustained 8-13 MPH with gusts 13-18 MPH possible. Winds look to be shifting direction Wednesday morning out of the north.
- Tuesday's high temps will be a bit warmer inland, but still sitting in the upper 70s for most stations.
  - No fog expected Tuesday night.

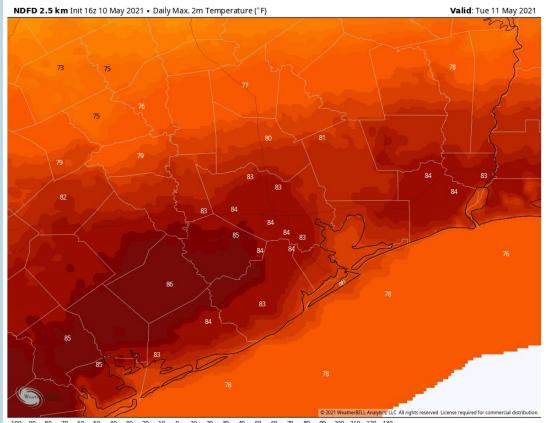
# Sustained Winds (12 PM CT)



## Simulated Radar Snapshot (7 PM CT)



# **High Temps Tuesday**



90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100 110 120

Max: 85.9 • Min: 70.1





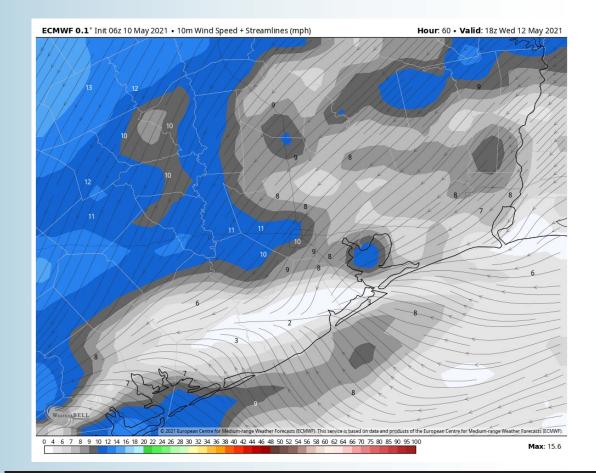
# Wednesday, May 12th, 2021

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

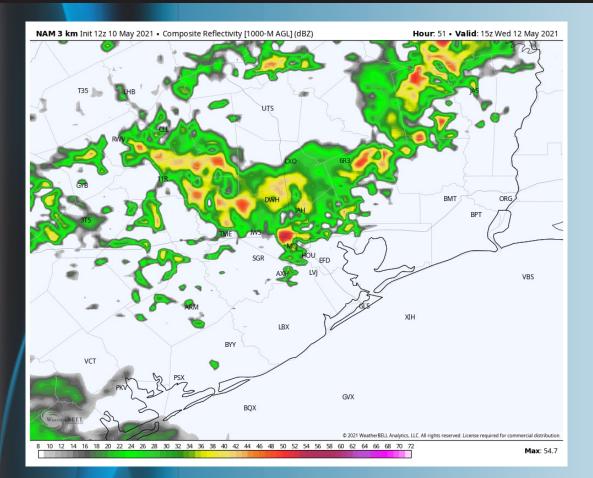
- Precip chances are expected to be fairly frequent on Wednesday morning into early afternoon, tapering to lower percentages and most north after early afternoon to the evening hours here.
  - Winds are expected to shift from the SE to the ENE mid-morning Wednesday. Winds are also expected to weaken down to more ~5-10 MPH in this transition as well.
- High temperatures are expected to be in the mid-to-upper 70s over our Stations, slightly warmer in-land.

> No fog expected Wednesday night.

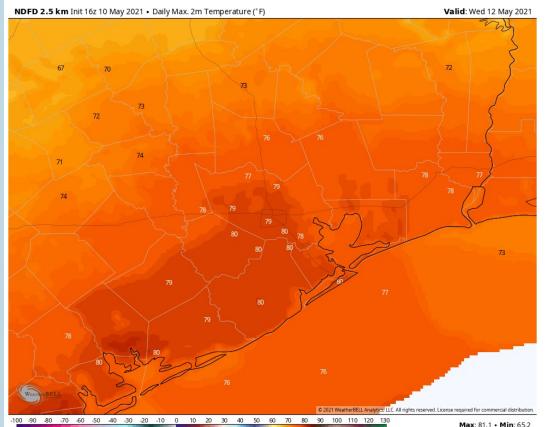
# Sustained Winds (1 PM CT)



# Simulated Radar Snapshot (10 AM CT)



# **High Temps Wednesday**



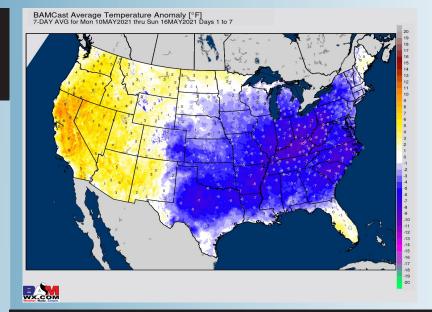
# Monday, May 10, 2021

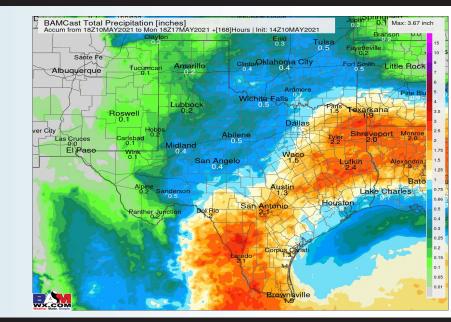


## Long-Range Forecast Discussion

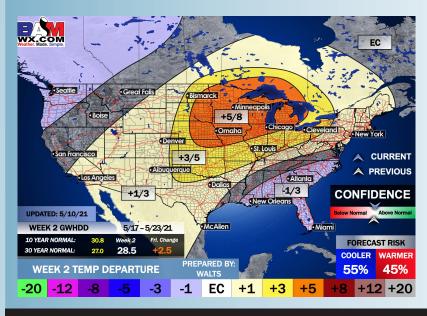
- Precip chances increase especially mid-week here,
  becoming more quiet late work-week, but eyeing additional
  chances late weekend.
  Temps look to average slightly below normal.
- Working into late-May, we are favoring slightly above normal temps for this time of year and for precipitation to stay on the active side of things. Increased moisture risks likely continue across the Southern US.

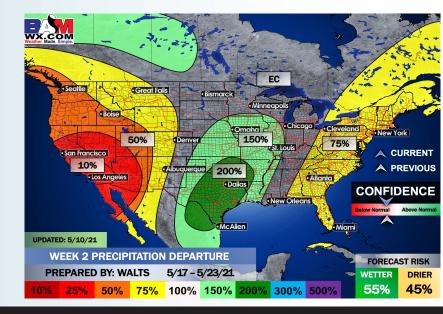
 The weeks <sup>3</sup>/<sub>4</sub> (Late May-Early June) period likely features more above normal temperatures and above normal moisture, similar to our current week 2 thoughts.

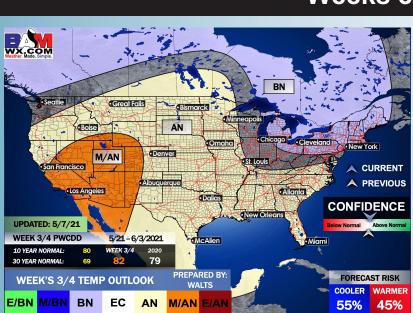




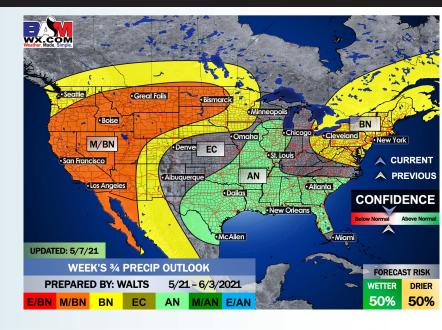
#### Week 2 Forecast







#### Weeks 3/4 Forecast



### Week 1 Forecast