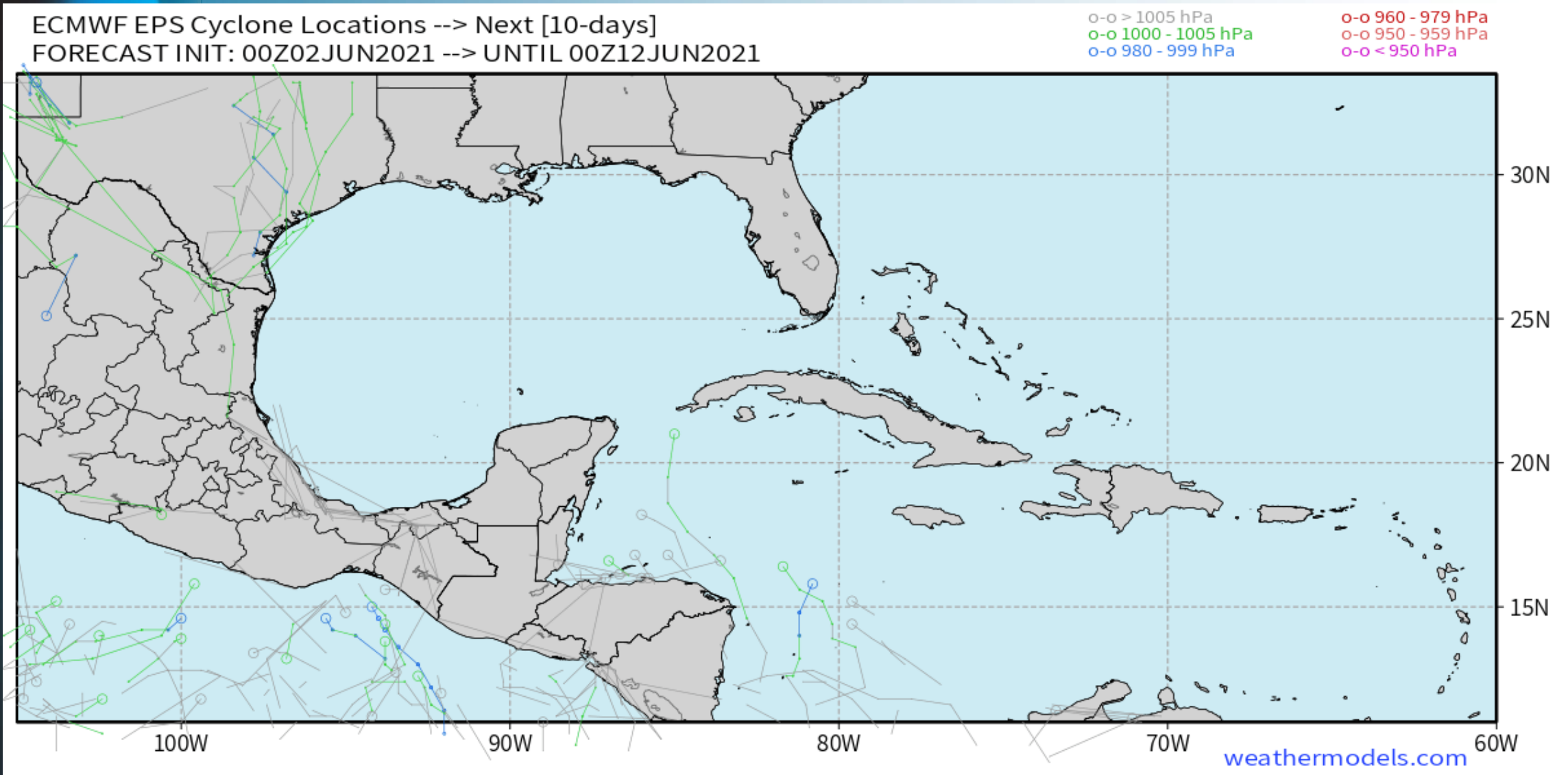


**Updated: 4:45 AM CT, Sunday, June 6, 2021**

- **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.**

# Tropical Update:

## European Ensemble Tracks (Next 10-days):



**We currently do not see any tropical threats to SE TX anytime soon.**





# Visibility Report

## Sunday, June 6, 2021

# HOURLY VISIBILITY BREAKDOWN (in miles)

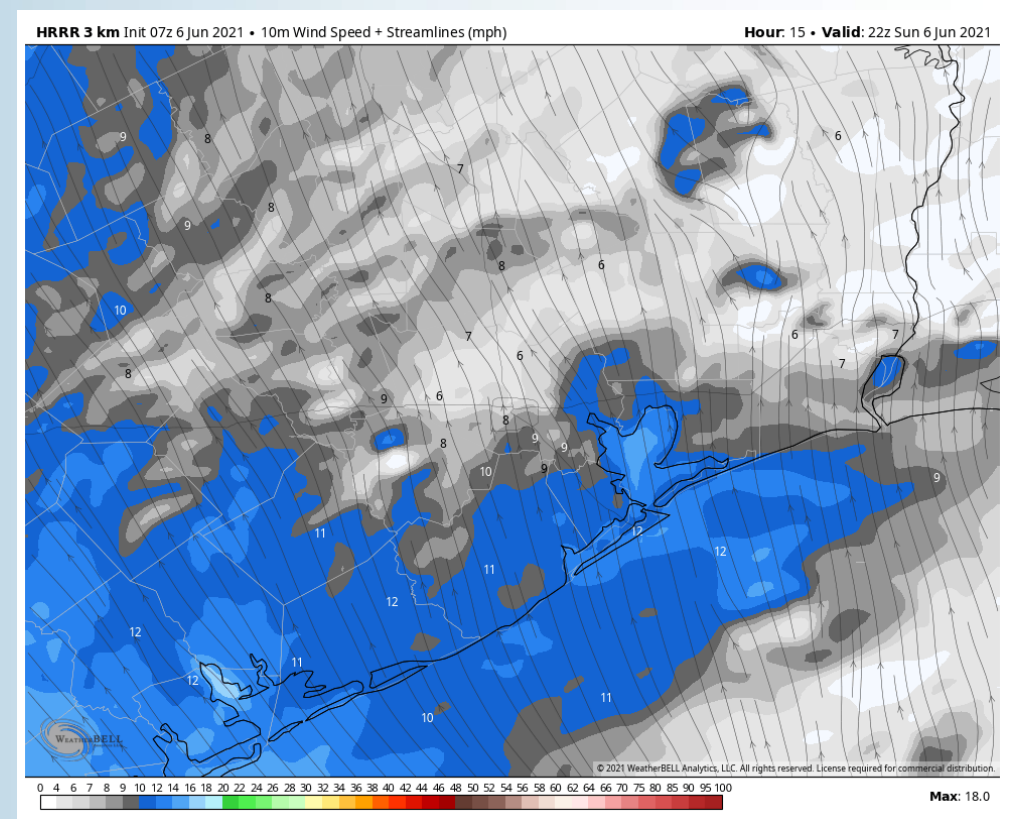
Time	06-06-2021 Sun 4am	06-06-2021 Sun 5am	06-06-2021 Sun 6am	06-06-2021 Sun 7am	06-06-2021 Sun 8am	06-06-2021 Sun 9am	06-06-2021 Sun 10am	06-06-2021 Sun 11am	06-06-2021 Sun 12pm	06-06-2021 Sun 1pm	06-06-2021 Sun 2pm	06-06-2021 Sun 3pm	06-06-2021 Sun 4pm	06-06-2021 Sun 5pm	06-06-2021 Sun 6pm	06-06-2021 Sun 7pm	06-06-2021 Sun 8pm	06-06-2021 Sun 9pm	06-06-2021 Sun 10pm	06-06-2021 Sun 11pm	06-07-2021 Mon 12am	06-07-2021 Mon 1am	06-07-2021 Mon 2am	06-07-2021 Mon 3am	06-07-2021 Mon 4am	06-07-2021 Mon 5am	06-07-2021 Mon 6am	06-07-2021 Mon 7am	06-07-2021 Mon 8am	06-07-2021 Mon 9am	06-07-2021 Mon 10am	06-07-2021 Mon 11am	06-07-2021 Mon 12pm	06-07-2021 Mon 1pm	06-07-2021 Mon 2pm	06-07-2021 Mon 3pm
Houston Pilots N - 610 Bridge	5.392	5.511	5.533	4.434	5.625	7.832	8.788	8.410	8.882	8.685	8.770	7.651	2.124	3.857	8.398	7.551	9.476	8.349	7.977	7.786	7.852	7.985	7.984	8.320	6.400	7.263	7.924	8.164	6.542	9.047	8.333	10.00	10.00	10.00	10.00	10.00
Houston Pilots M - Kinder 1	5.392	5.511	5.533	5.083	5.625	9.042	8.788	8.410	8.882	7.382	8.770	7.651	4.307	3.857	8.398	7.551	9.476	8.349	7.977	7.786	7.852	7.985	7.984	8.320	6.400	7.263	7.924	8.164	6.542	8.912	9.622	10.00	10.00	10.00	10.00	10.00
Houston Pilots L - Greens Bayou	5.445	5.511	5.533	5.527	6.033	9.042	8.788	8.953	8.882	7.382	8.770	7.651	4.307	3.857	8.398	7.551	9.476	8.349	7.977	7.786	7.852	7.985	7.984	8.470	6.400	7.263	7.924	8.164	6.542	8.421	9.622	10.00	10.00	10.00	10.00	10.00
Houston Pilots K - Shell Crude	5.445	5.511	5.580	6.505	7.574	8.838	8.788	6.357	8.882	7.382	8.773	7.651	4.307	4.446	8.398	7.551	9.476	7.753	7.977	7.786	7.926	7.985	7.984	8.470	7.574	7.263	7.924	8.164	7.192	8.305	9.562	9.921	10.00	10.00	10.00	10.00
Houston Pilots J - Lynchburg Ferries	5.445	5.514	6.129	6.505	8.427	7.955	9.408	6.357	8.882	7.382	8.773	7.651	4.307	7.251	10.00	8.158	9.422	7.753	7.977	7.905	7.926	7.985	7.984	8.751	7.724	7.727	8.131	8.164	7.546	8.305	8.636	9.921	10.00	10.00	10.00	10.00
Houston Pilots I - Exxon 3	6.780	6.923	6.129	6.505	8.427	7.955	9.742	6.357	7.819	7.382	8.773	8.220	8.070	8.969	10.00	10.00	9.430	7.753	7.977	7.905	7.960	7.997	7.984	8.751	7.724	7.918	8.131	8.164	7.192	8.305	8.636	9.921	10.00	10.00	9.848	10.00
Houston Pilots H - Morgans Point	7.515	5.888	5.936	7.086	7.667	7.873	7.791	6.357	7.819	7.382	8.656	7.711	8.716	8.969	10.00	10.00	9.386	7.753	7.977	7.882	8.014	8.055	7.984	8.751	8.975	7.933	8.039	8.164	7.192	9.275	8.606	9.147	9.697	10.00	8.838	10.00
Houston Pilots G - 75/76	8.243	5.888	5.936	7.608	7.288	6.031	6.403	5.517	5.114	8.170	8.623	7.711	10.00	10.00	10.00	9.070	9.098	8.311	7.855	7.882	8.027	8.058	8.827	8.600	7.939	8.347	8.039	8.205	7.192	9.546	8.606	7.996	9.697	7.384	8.838	10.00
Houston Pilots F - 63/64	6.605	5.888	5.936	7.265	7.288	6.031	6.403	5.517	5.114	8.364	8.623	7.711	10.00	10.00	10.00	9.070	8.884	8.311	7.826	7.887	8.076	7.956	8.922	8.598	7.939	9.068	8.546	8.342	7.438	9.029	8.273	7.996	9.426	7.384	10.00	10.00
Houston Pilots E - 51/52	5.405	5.888	5.936	7.265	7.288	6.031	6.403	5.517	5.114	8.364	8.623	7.711	10.00	10.00	10.00	9.070	8.884	8.609	8.069	7.887	8.160	8.058	8.859	8.229	7.939	8.963	8.566	8.922	8.981	9.426	8.273	7.996	9.426	7.384	9.403	10.00
Houston Pilots D - 37/38	5.405	5.947	7.203	7.265	7.288	6.031	6.403	5.517	5.114	8.746	8.623	9.787	9.603	9.377	7.988	9.070	8.861	8.609	8.069	7.887	8.160	8.058	8.859	8.229	7.939	8.707	8.566	8.922	7.703	7.423	9.420	7.996	9.649	7.384	9.082	9.668
Houston Pilots C - 25/26	5.405	5.947	7.453	7.292	8.260	6.750	7.318	5.583	8.597	9.109	8.847	9.284	9.198	9.077	7.988	7.501	8.902	8.338	8.142	8.273	8.301	8.208	8.859	8.229	8.369	8.707	8.566	9.153	7.703	7.423	9.413	8.762	9.582	8.693	8.680	9.139
Houston Pilots B - 11/12	5.405	5.947	7.453	7.292	8.398	6.750	6.995	7.309	8.585	9.077	8.543	9.150	9.198	9.049	7.988	7.501	7.690	8.338	8.407	8.437	8.342	8.457	8.859	8.229	8.369	8.199	8.627	9.021	7.936	7.423	9.413	8.762	9.466	9.502	8.680	9.139
Houston Pilots A - 1 & 2 Bravo	7.842	9.069	9.063	8.539	7.801	7.362	6.995	8.309	8.585	9.077	8.131	8.243	9.102	9.049	7.988	9.093	7.499	8.338	8.484	8.353	7.652	8.259	8.908	8.768	8.887	8.078	8.627	9.021	7.936	7.423	9.217	8.793	9.306	9.307	9.287	8.828



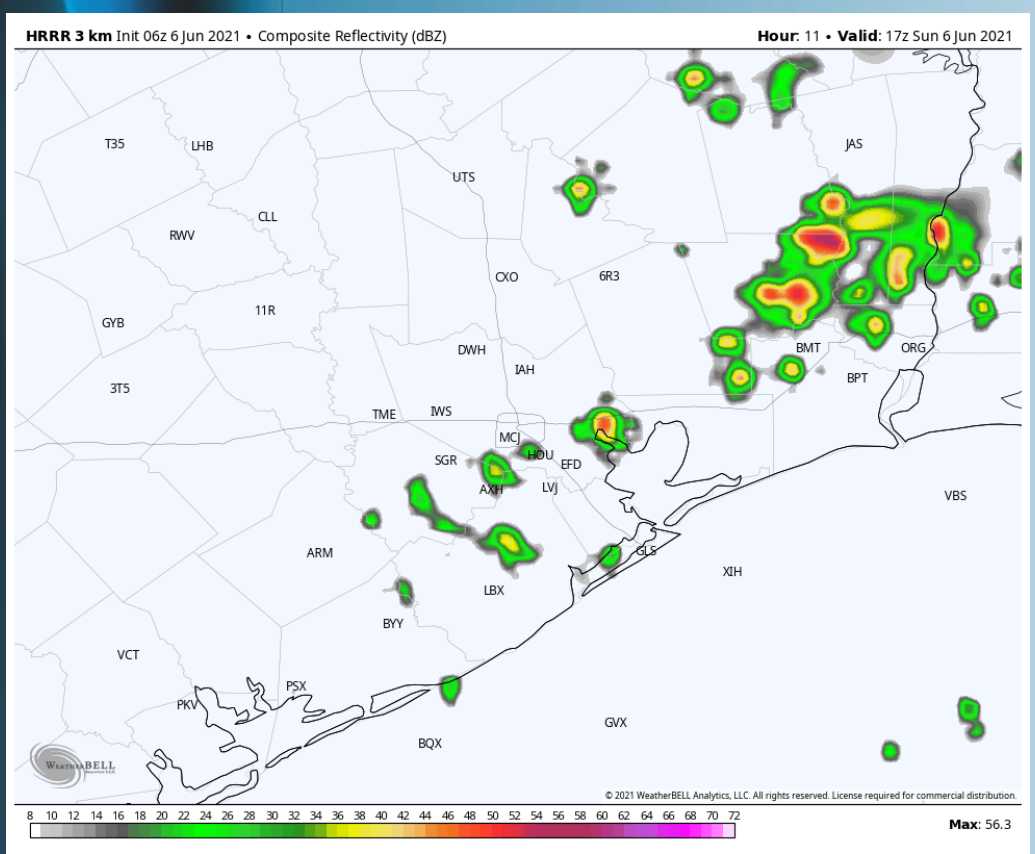
## Short-Term Forecast Discussion

- Scattered showers/ storms will be possible out through ~1 PM this afternoon as activity gradually shifts to the north. An isolated pop-up cant be ruled out from 6 PM – Midnight although mostly dry conditions should be anticipated after 1 PM.
  
- Winds today will be from the south for much of the day today before shifting more out of the SE by 5 PM – 6 PM. Winds look to be sustained around 8 – 13 MPH throughout the day (at times slightly weaker in the Buffalo Bayou, slightly stronger at the Boarding Station) with gust approaching 20 MPH possible.
  
- Mid 80s expected for Sunday high temps over open waters, warmer inland.
  
- *No fog anticipated for our Sunday.*

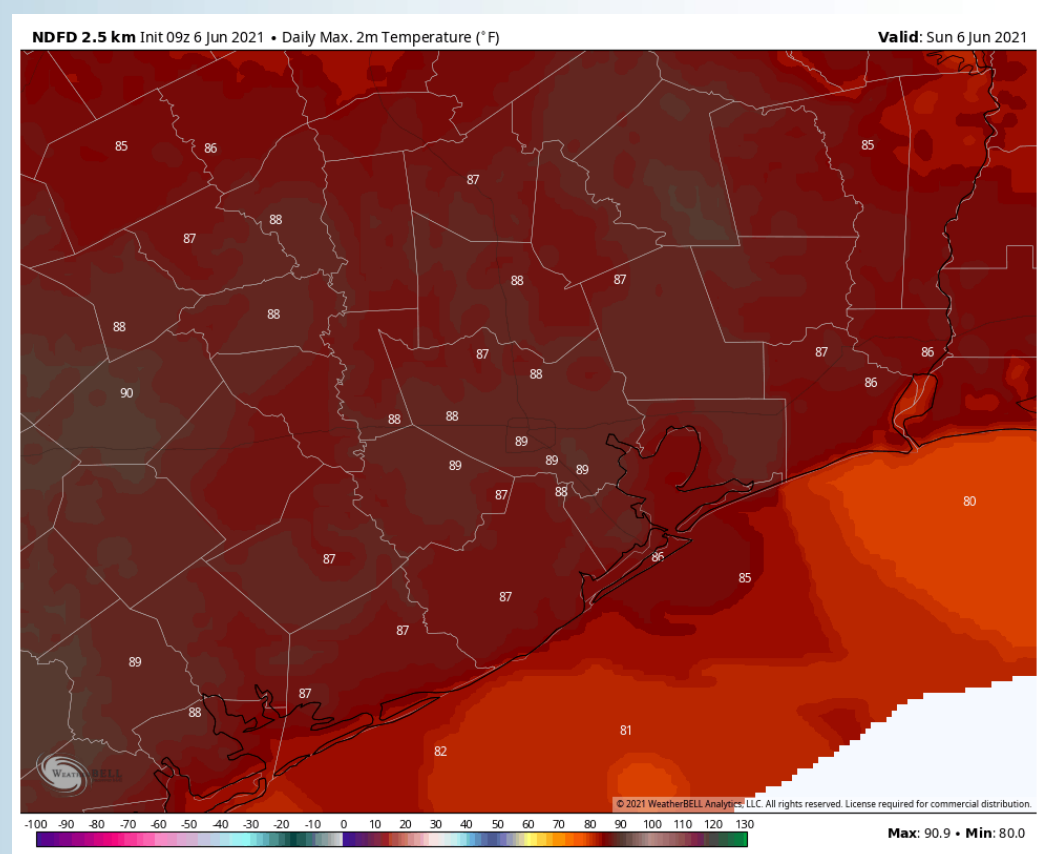
## Sustained Winds (5 PM CT)



## Simulated Radar Snapshot (12 PM CT)



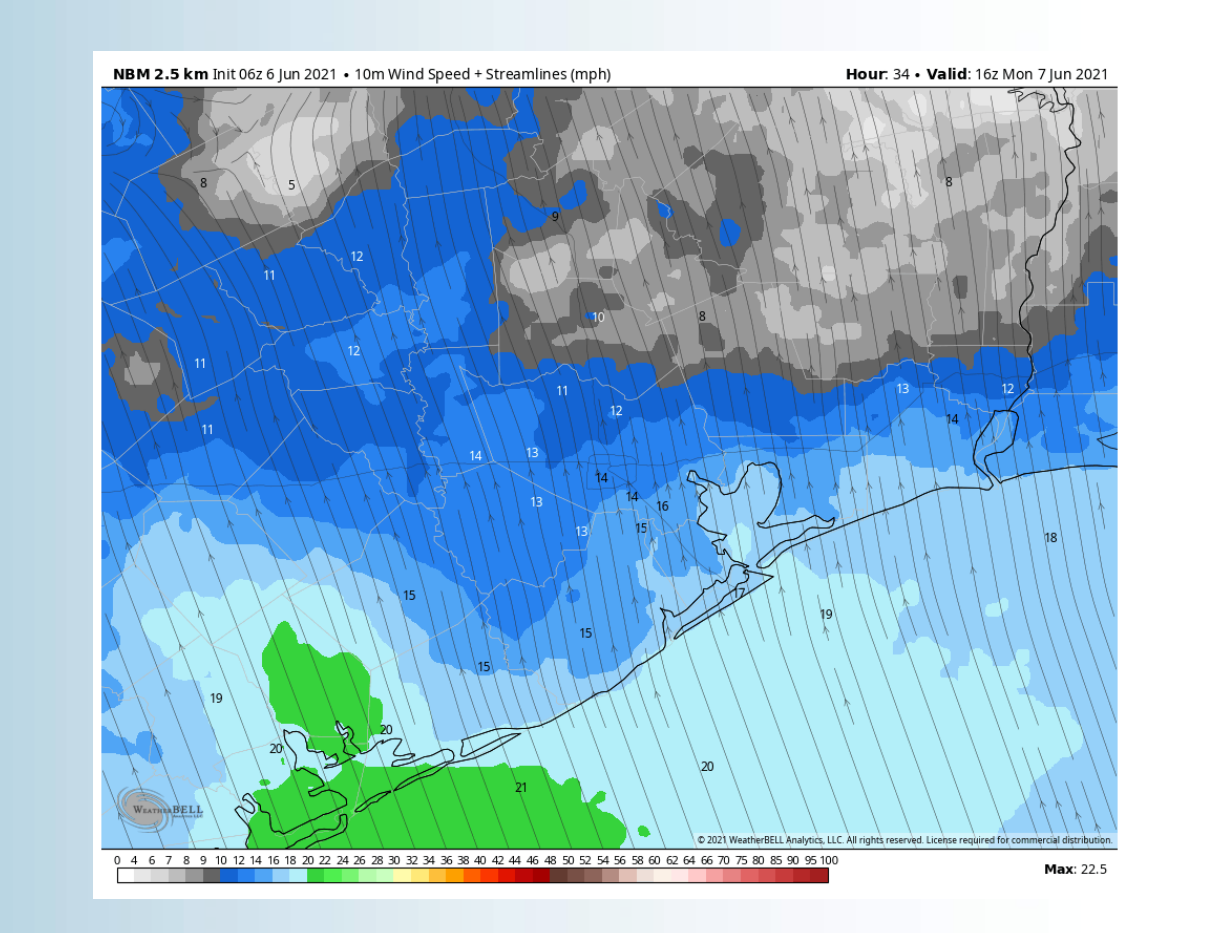
## High Temps Sunday



## Short-Term Forecast Discussion

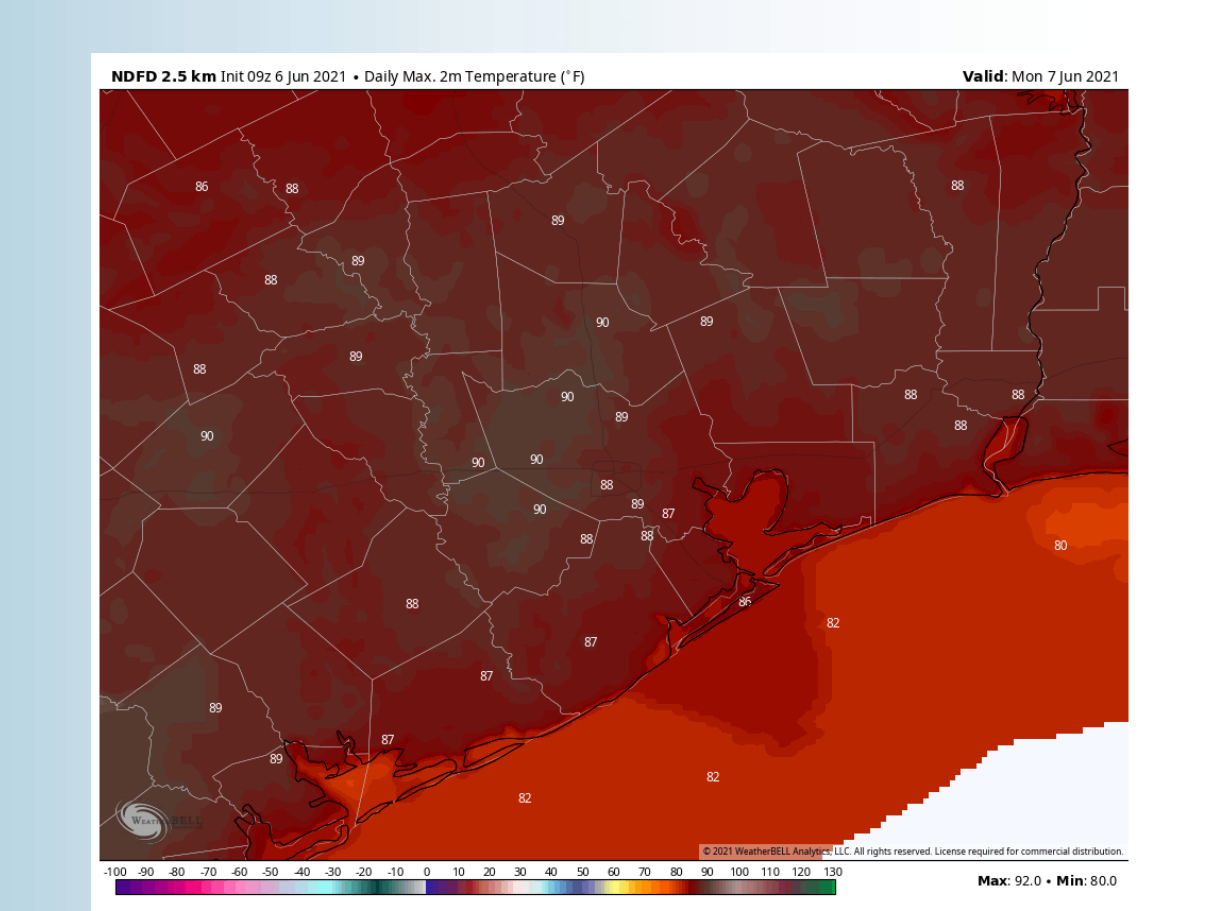
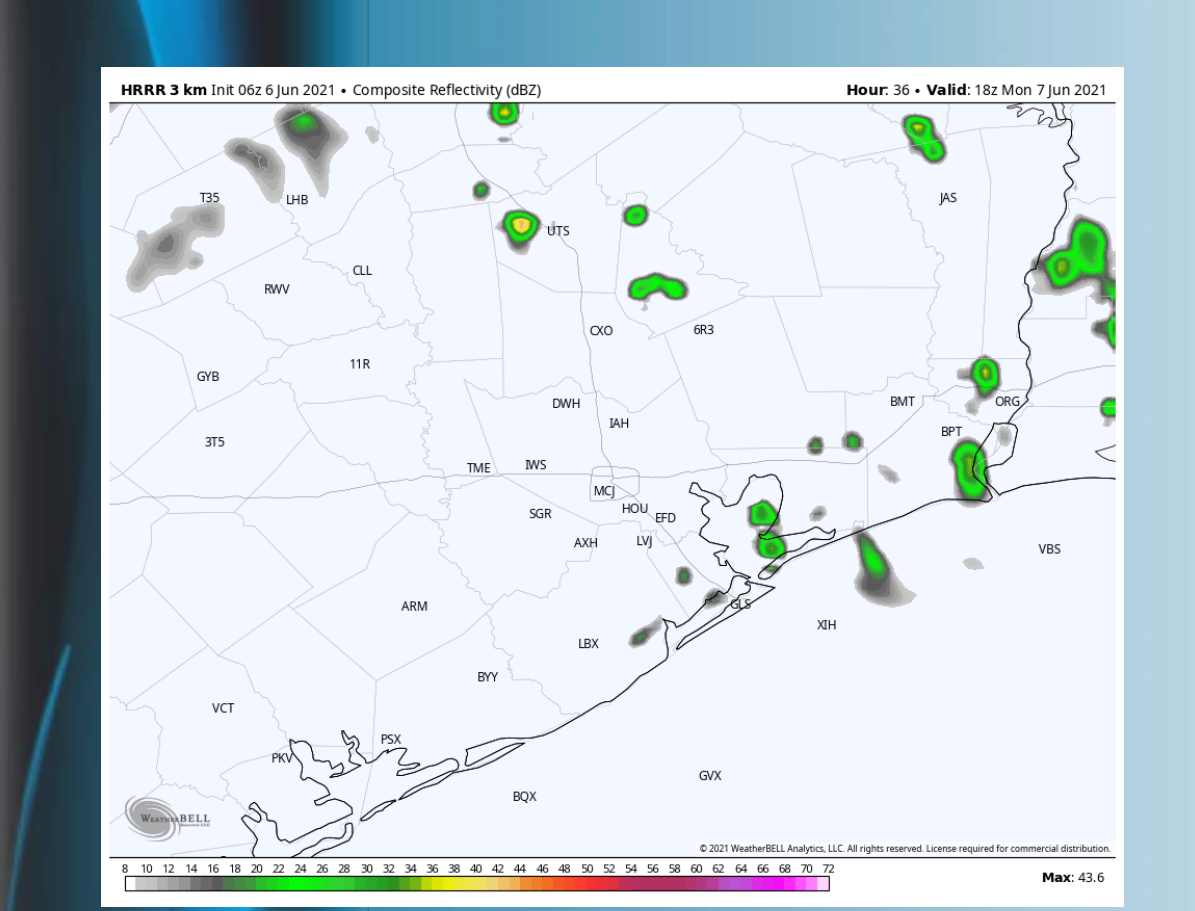
## Sustained Winds (11 AM CT)

- Continue to favor mostly dry conditions for Monday with just isolated chances late AM into early PM. Something to watch will be a large storm cluster which can form to the north. As of now, would anticipate that to remain to the north but southerly trends *\*could\** put Houston more in play.
- Winds are anticipated to be from the SE, sustained around 13 – 18 MPH. Gust around ~25 MPH will be possible.
- High Temperatures look to get into the mid 80's F over open waters.
- *No Fog anticipated Monday.*



## Simulated Radar Snapshot (1 PM CT)

## High Temperatures MON

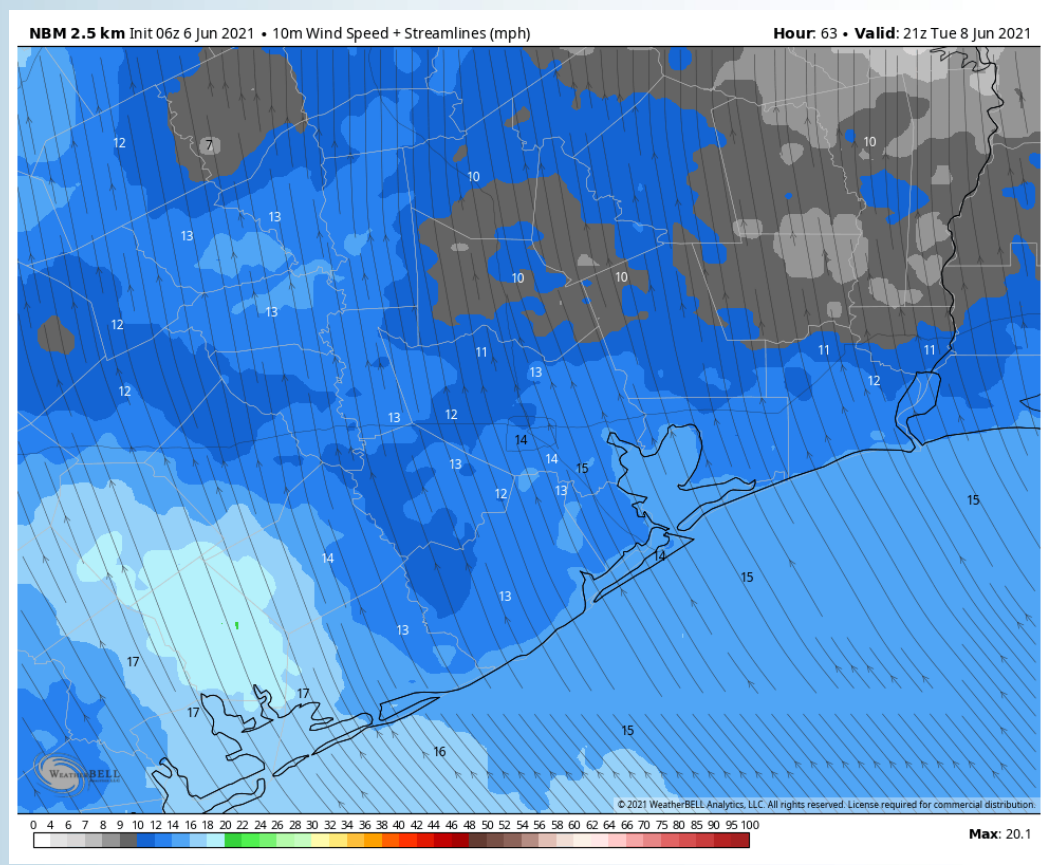




## Short-Term Forecast Discussion

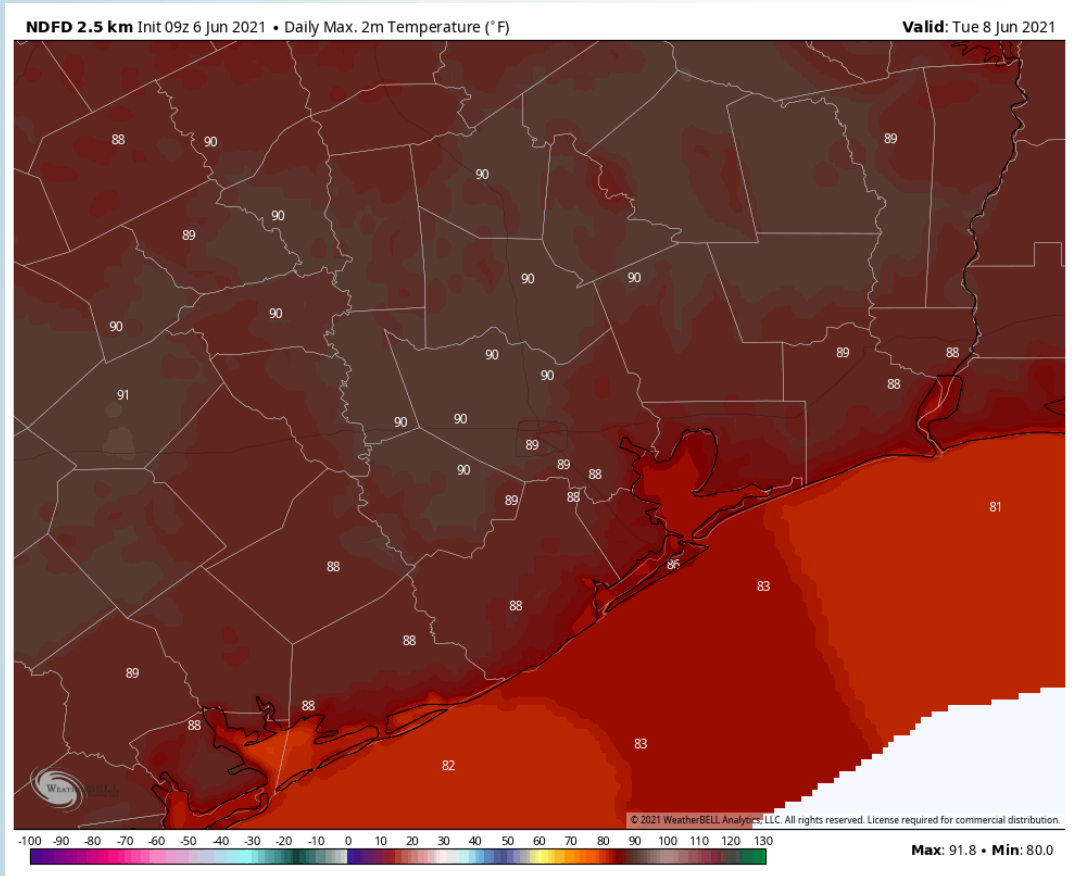
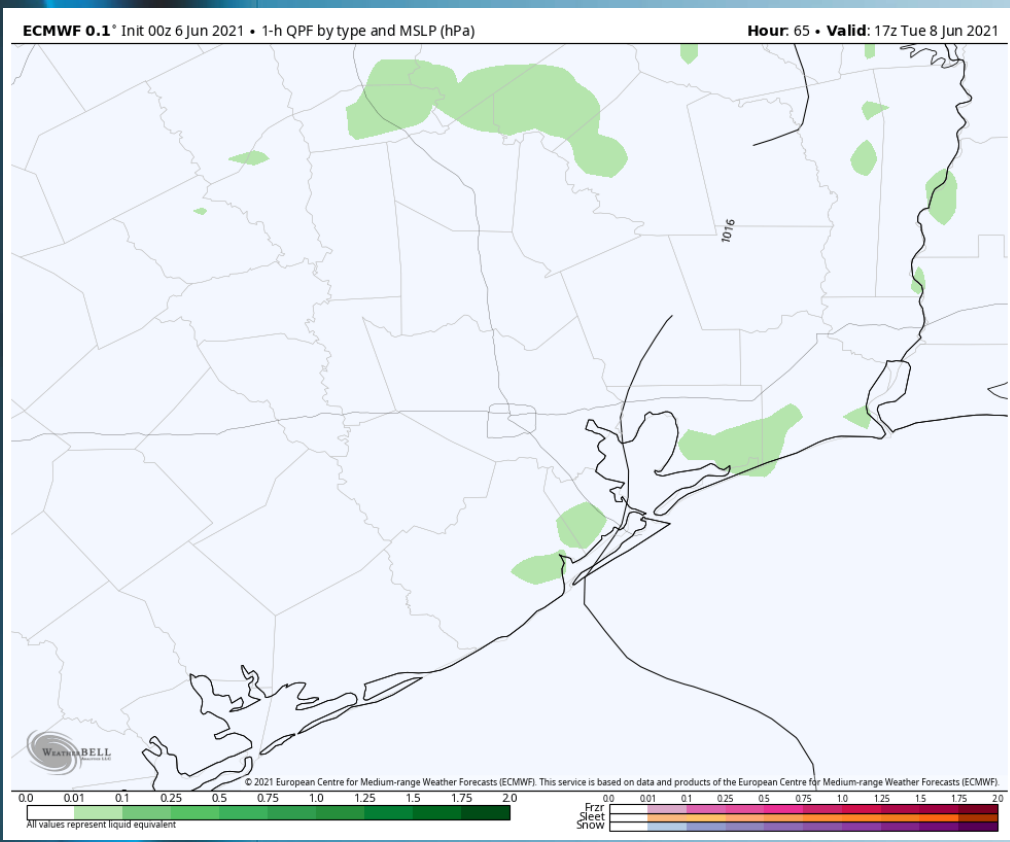
- Mostly dry conditions are expected on Tuesday.
- Winds likely remain a bit elevated into TUE. Winds look to be sustained from the SE sustained around 10 – 15 MPH with gust around 20 MPH possible.
- High temperatures look to get into the mid 80's F over open waters.
  - *No fog anticipated Tuesday.*

## Sustained Winds (4 PM CT)



## Simulated Radar Snapshot (3 PM CT)

## High Temps TUE

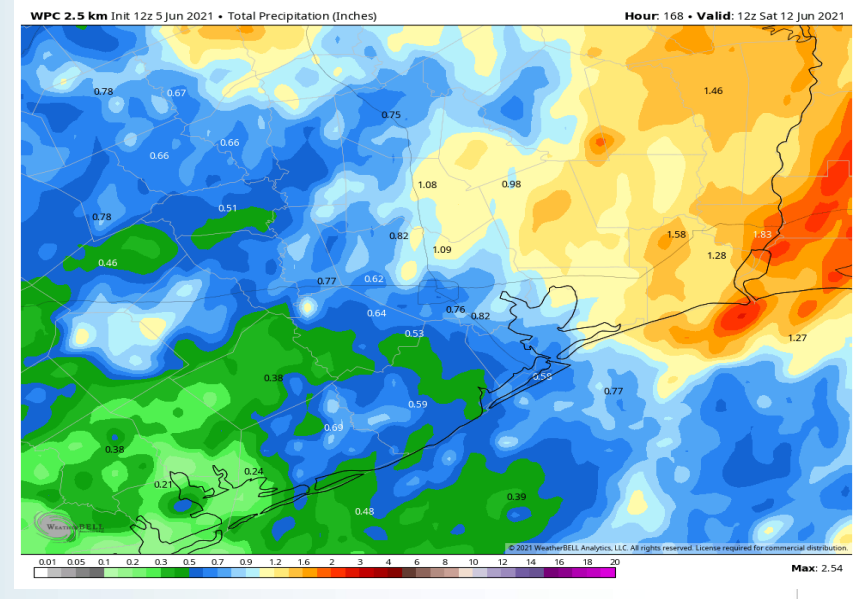
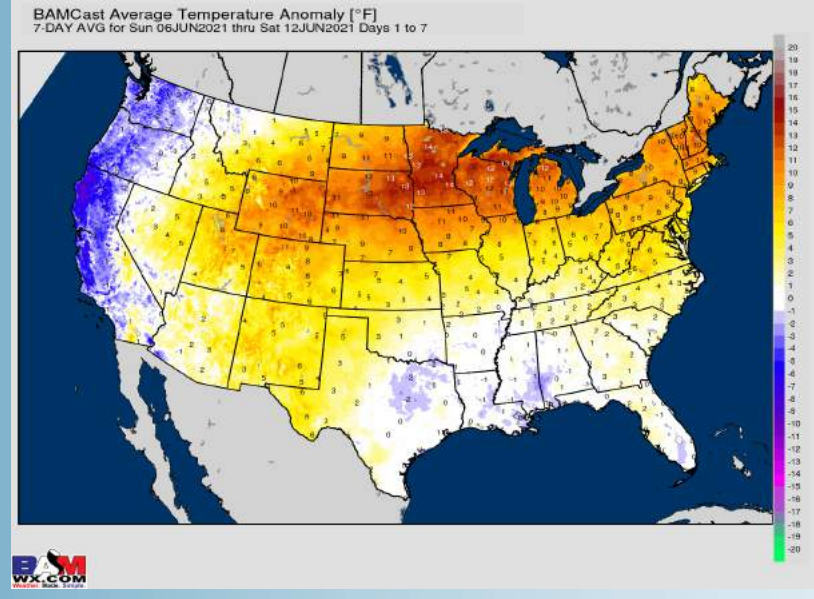




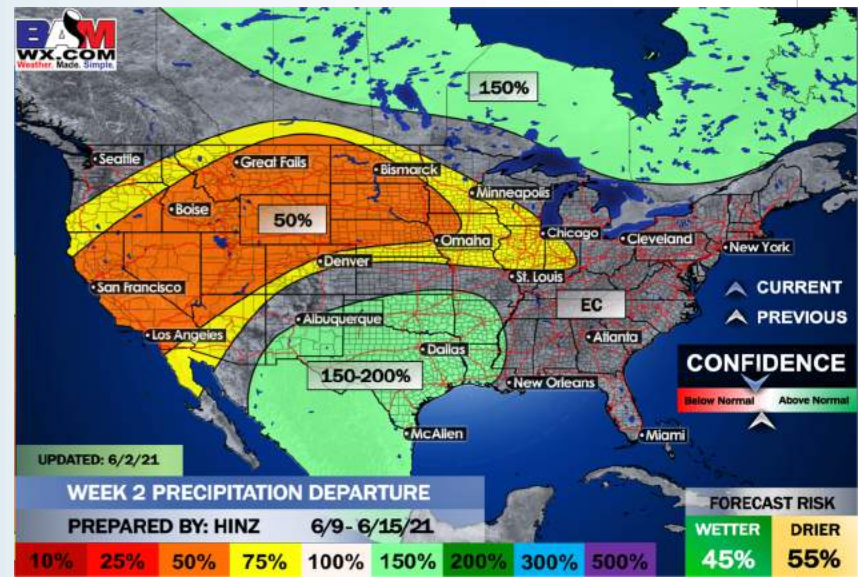
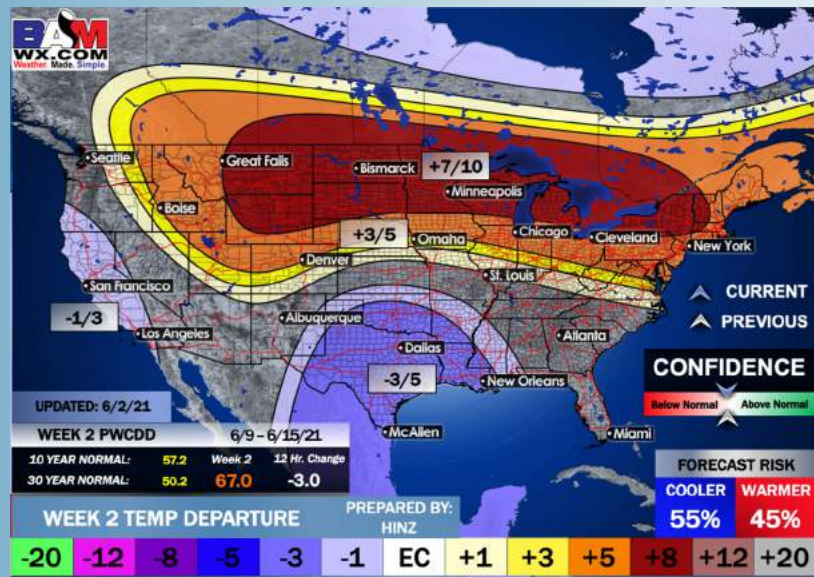
## Long-Range Forecast Discussion

- SE TX will still be under some influence of the Subtropical Jet which should keep temperatures near normal. Scattered chances of showers/storms will be possible throughout the next 7 days but does not look as active as we have seen the last few days.
  
- Working into mid June, we are favoring 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 3/4 (mid to late 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

