

Updated: 5:00 AM CT Sunday, January 3, 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

Sunday, January 3, 2021

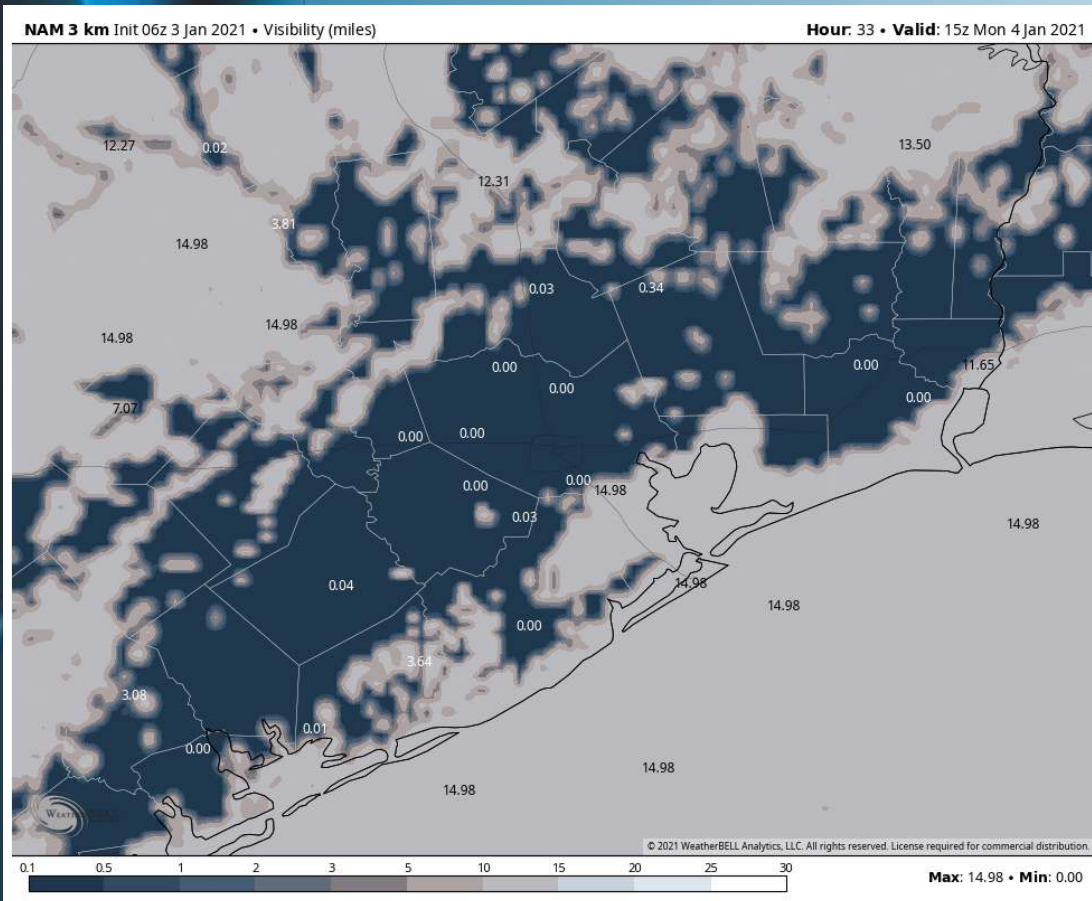
HOURLY VISIBILITY BREAKDOWN (in miles)

Time	01-03-2021 Sun 3am	01-03-2021 Sun 4am	01-03-2021 Sun 5am	01-03-2021 Sun 6am	01-03-2021 Sun 7am	01-03-2021 Sun 8am	01-03-2021 Sun 9am	01-03-2021 Sun 10am	01-03-2021 Sun 11am	01-03-2021 Sun 12pm	01-03-2021 Sun 1pm	01-03-2021 Sun 2pm	01-03-2021 Sun 3pm	01-03-2021 Sun 4pm	01-03-2021 Sun 5pm	01-03-2021 Sun 6pm	01-03-2021 Sun 7pm	01-03-2021 Sun 8pm	01-03-2021 Sun 9pm	01-03-2021 Sun 10pm	01-03-2021 Sun 11pm	01-04-2021 Mon 12am	01-04-2021 Mon 1am	01-04-2021 Mon 2am	01-04-2021 Mon 3am	01-04-2021 Mon 4am	01-04-2021 Mon 5am	01-04-2021 Mon 6am	01-04-2021 Mon 7am	01-04-2021 Mon 8am	01-04-2021 Mon 9am	01-04-2021 Mon 10am	01-04-2021 Mon 11am	01-04-2021 Mon 12pm	01-04-2021 Mon 1pm	01-04-2021 Mon 2pm	
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	9.03	9.03	9.03	9.03	8.99	8.99	8.99	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	9.03	9.03	9.03	9.03	9.03	8.36	8.99	8.99	8.99	9.03	9.03	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	8.99	9.03	9.03	9.03	9.03	9.03	8.91	8.00	8.99	8.99	8.99	9.03	9.03	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	8.99	8.99	9.03	9.03	9.03	9.03	9.03	8.00	8.00	8.99	8.99	8.99	9.03	9.03	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	8.99	8.99	8.99	9.03	9.03	9.03	9.03	9.03	8.00	8.00	8.99	8.99	8.99	9.03	9.03	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	8.99	8.99	8.99	9.03	9.03	9.03	9.03	9.03	8.00	8.00	8.99	8.99	8.99	9.03	9.03	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	9.28	8.99	8.99	8.99	9.03	9.03	9.03	9.03	8.48	8.00	8.00	8.99	8.99	8.99	9.03	9.03	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	9.50	9.49	9.49	9.49	9.50	9.50	9.50	9.50	8.46	8.46	7.50	5.16	4.93	4.93	8.07	9.50	10.00	10.00	10.00	10.00	
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	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.03	9.03	6.89	0.48	0.24	0.24	6.89	10.00	10.00	10.00	10.00	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	10.00	10.00	10.00	10.00	10.00	9.80	9.81	9.81	9.81	9.80	9.80	9.80	9.80	8.76	8.76	7.18	2.46	2.28	2.28	7.45	9.80	10.00	10.00	10.00	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	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.03	9.03	6.89	0.48	0.24	0.24	6.89	10.00	10.00	10.00	10.00	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	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.36	9.03	6.89	0.48	0.24	0.24	6.89	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	9.03	6.89	0.48	0.24	0.24	6.89	10.00	10.00	10.00	10.00	10.00	
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	9.03	6.89	0.48	0.24	0.24	6.89	10.00	10.00	10.00	10.00	10.00	

Short-Term Forecast Discussion

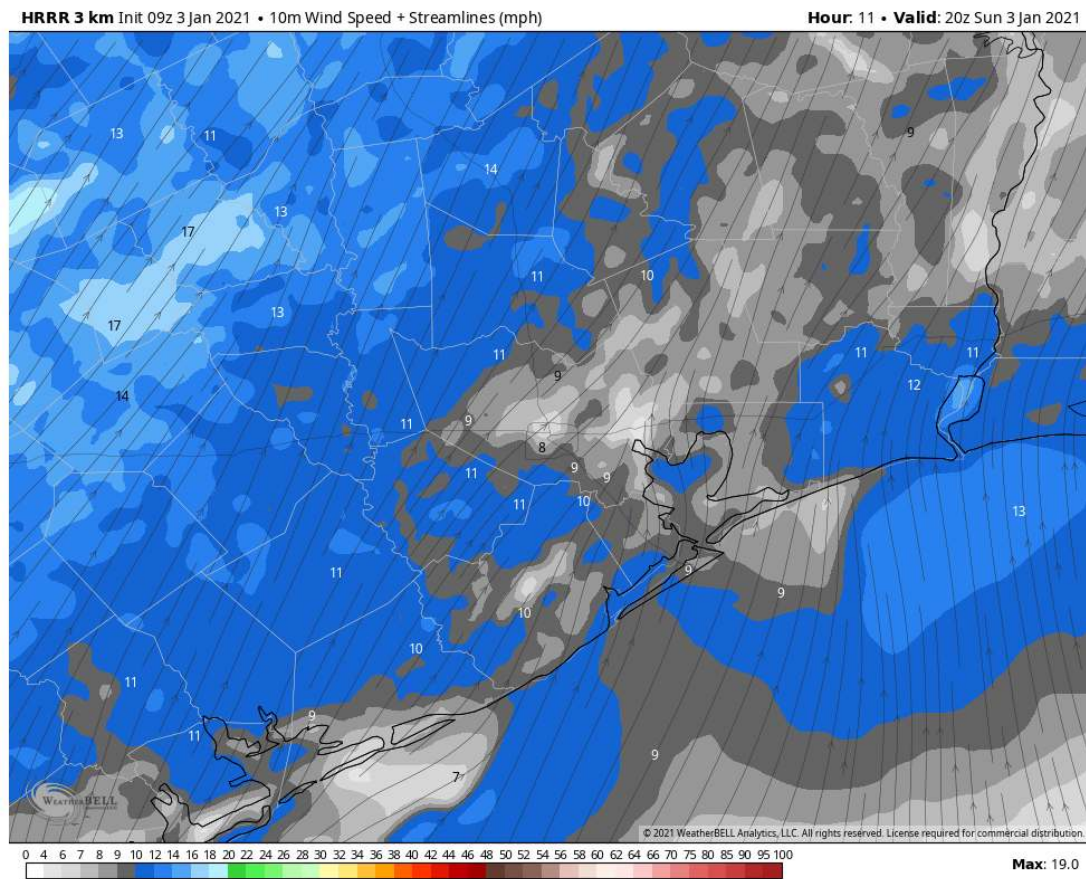
- Yet another dry day expected for today.
- Calm winds in the AM give way to winds sustained around 5 – 10 MPH. Winds generally remain out of the SW throughout the day. Gust around 15 MPH will be possible.
- High Temperatures on Sunday look to be in the low to mid 60's F over open waters.
- Hi-resolution forecast models are still differing a bit on the expansiveness of tonight's fog chances (make sure to check today's PM update to fine-tune this). Right now, however, similar to what slide 2 shows, we are favoring an increased chance for fog tonight from ~5-9 AM CT. The best areas right now for this threat look to be Exxon 3, Shell Crude, Greens Bayou, Kinder 1 and the 810 Bridge.

Forecast Visibility Monday (8-9 AM)

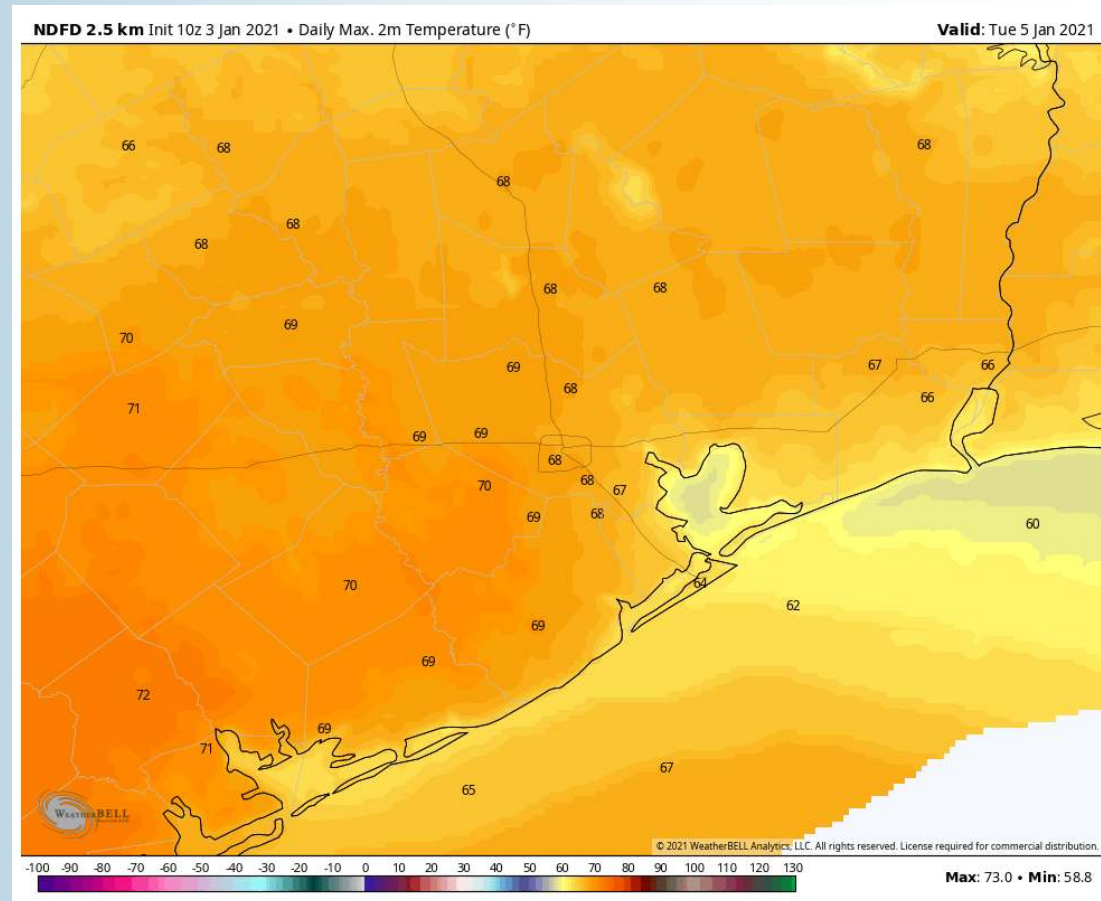


Sunday, January 3rd, 2021

Sustained Winds (2 PM CT)



High Temperatures Sunday

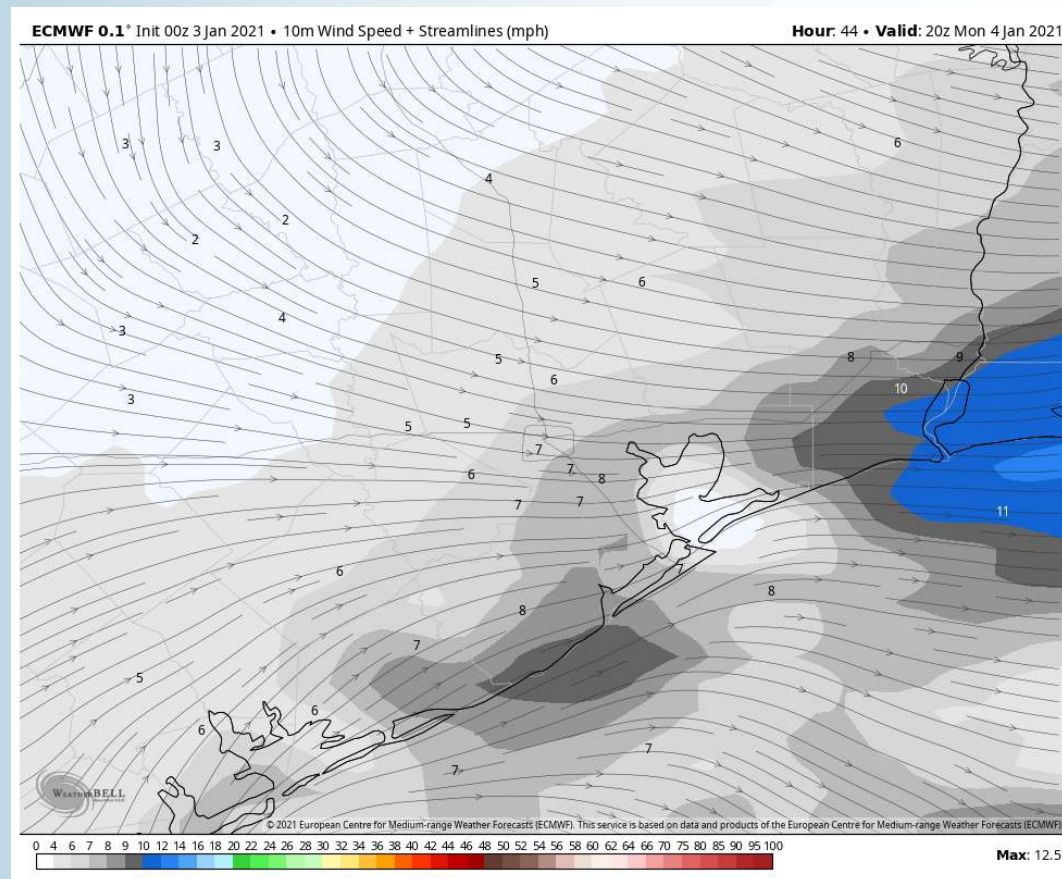


Short-Term Forecast Discussion

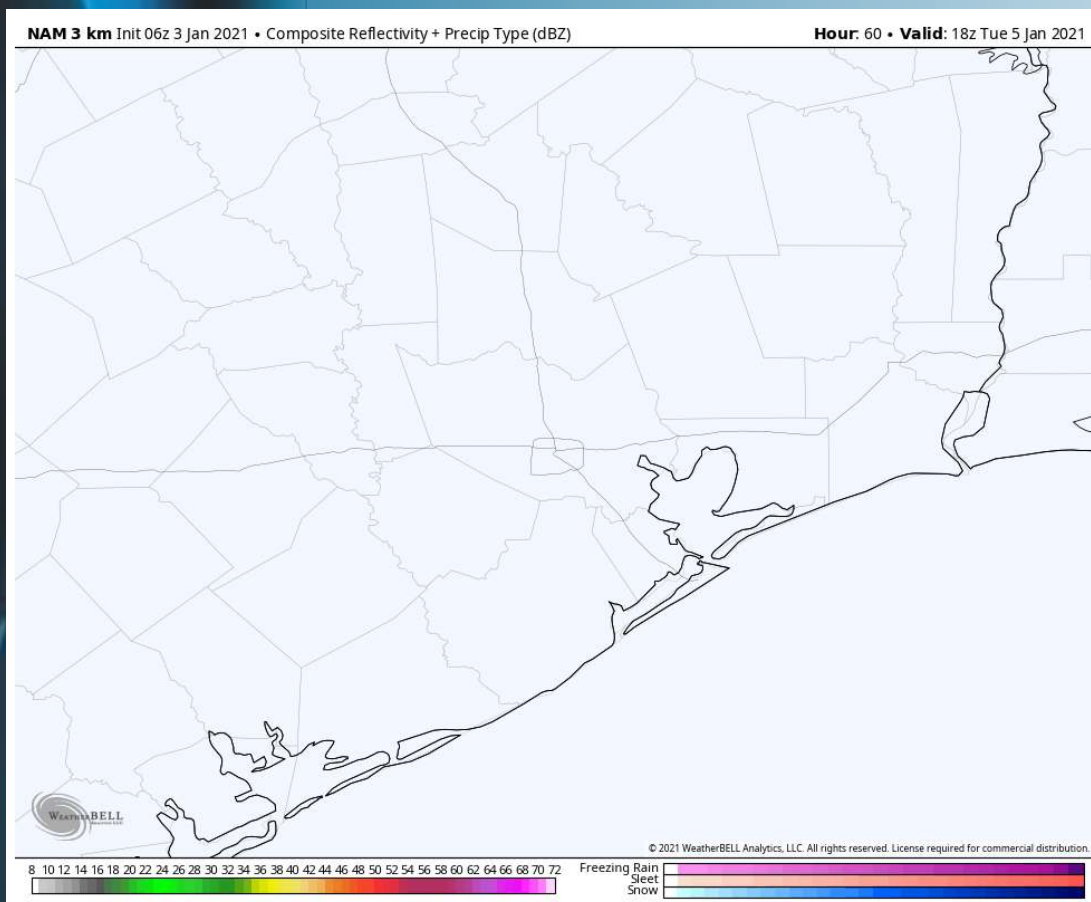
- Monday is also looking to be another dry day.
- Winds will be out of the SW sustained at 4-8 MPH with 15 MPH gusts. Around 3-6 PM a high pressure system will pass over head bringing calm winds out of the NW. After the passage N/ NE winds will be established early Tuesday.
- High temperatures for Monday will be in the upper 60's inland and low 60's for the boarding station.
- As the high pressure system moves through the area the calmer winds presented allow for some fog potential. We have some potential in the morning timeframe around 4-10 AM and potential in the late evening and overnight hours. We will update you further as this develops.

Monday, January 4th, 2021

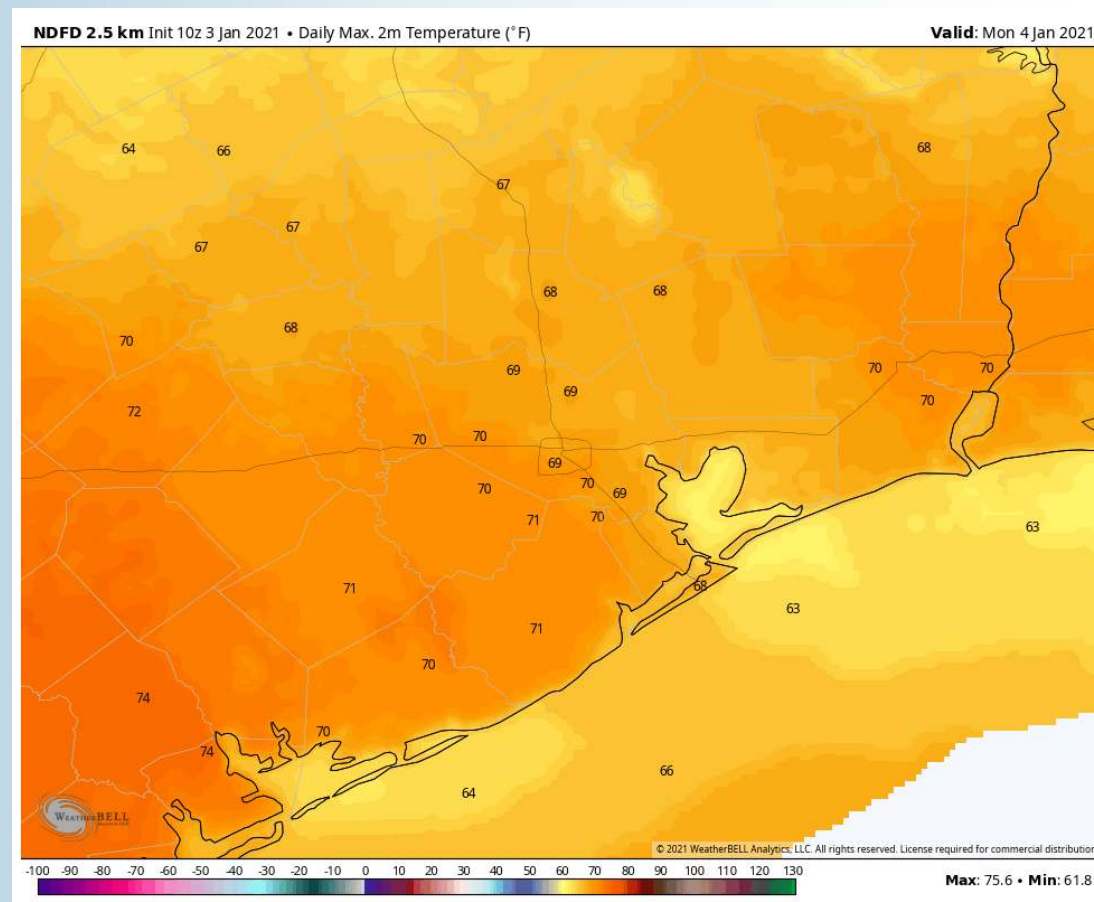
Sustained Winds (2 PM CT)



Simulated Radar Snapshot (12 PM CT)



High Temps for Monday

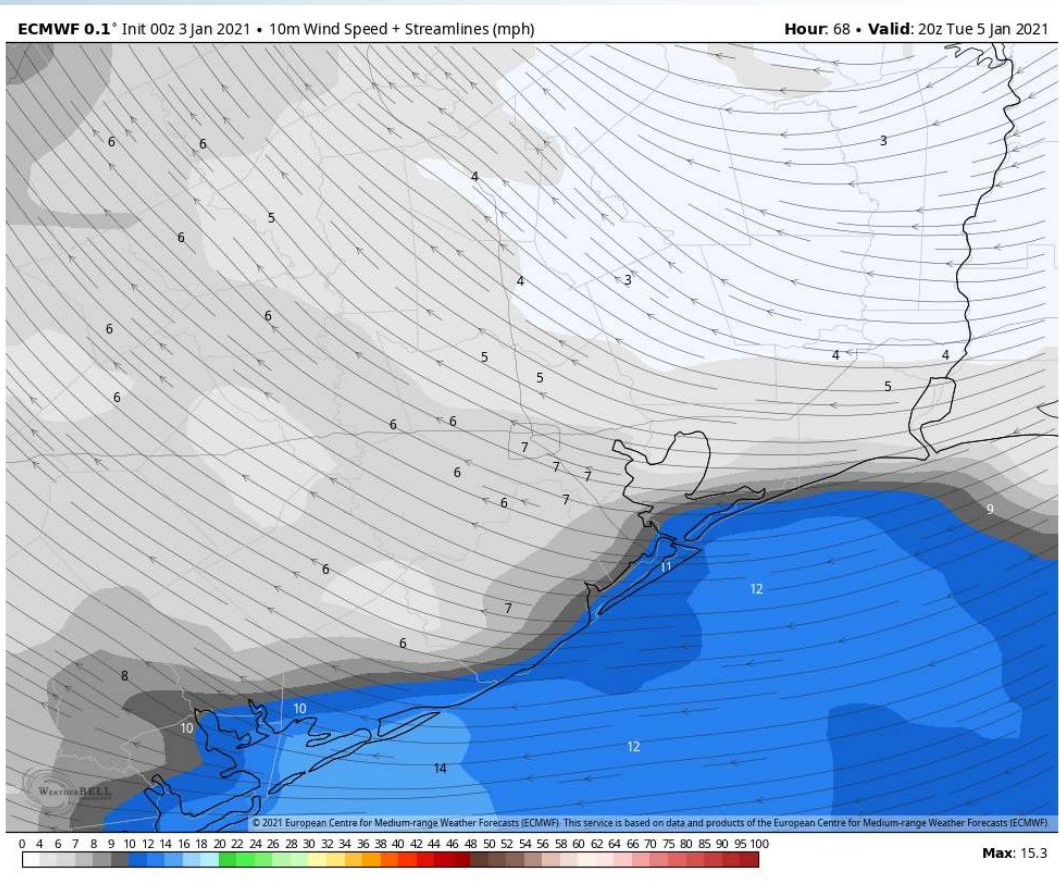


Short-Term Forecast Discussion

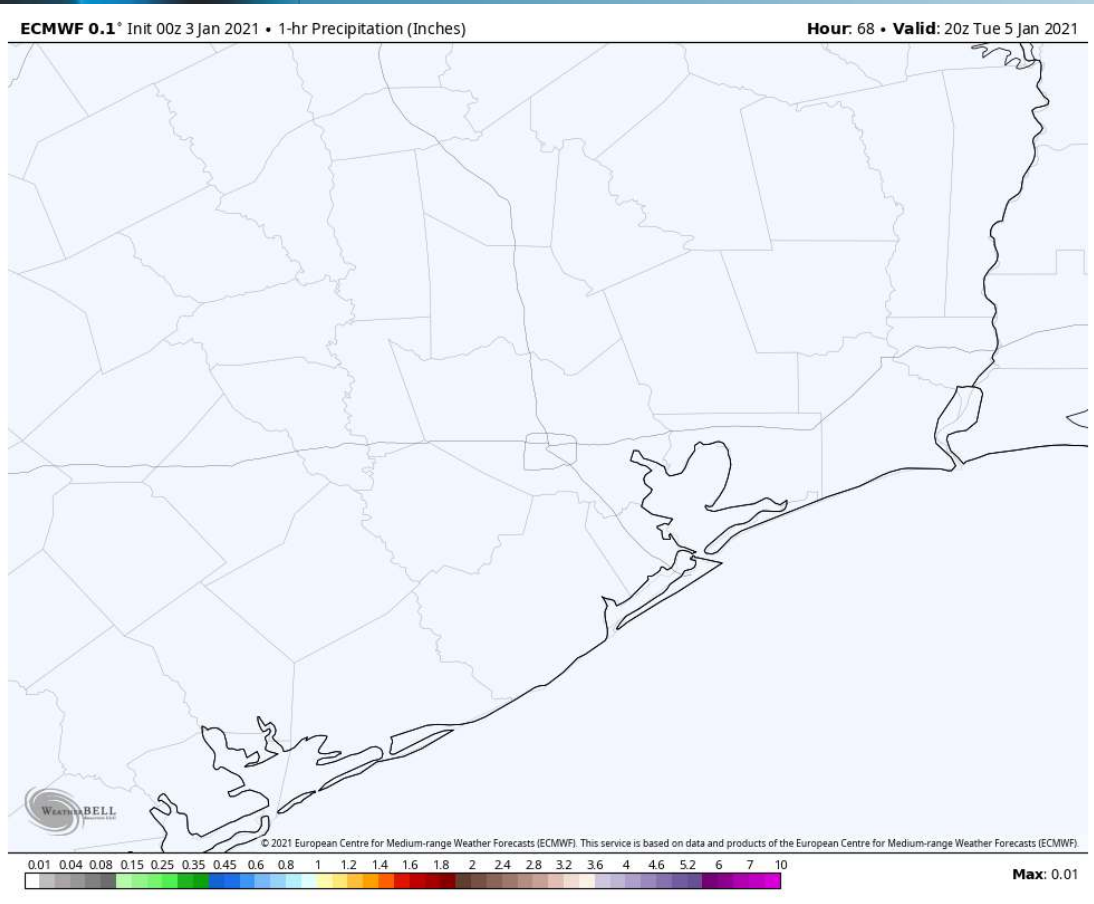
- Tuesday is also looking to be another dry day.
- Winds will start out of the NE and eventually work their way out of the SE after noon...generally they will be sustained 4-8 MPH, with a gust up to 10-15 MPH not impossible over the open water.
- High temperatures for Tuesday will be in the upper 60's inland and low 60's for the boating station.
- No fog is anticipated Tuesday night at this distance.

Tuesday, January 5th, 2021

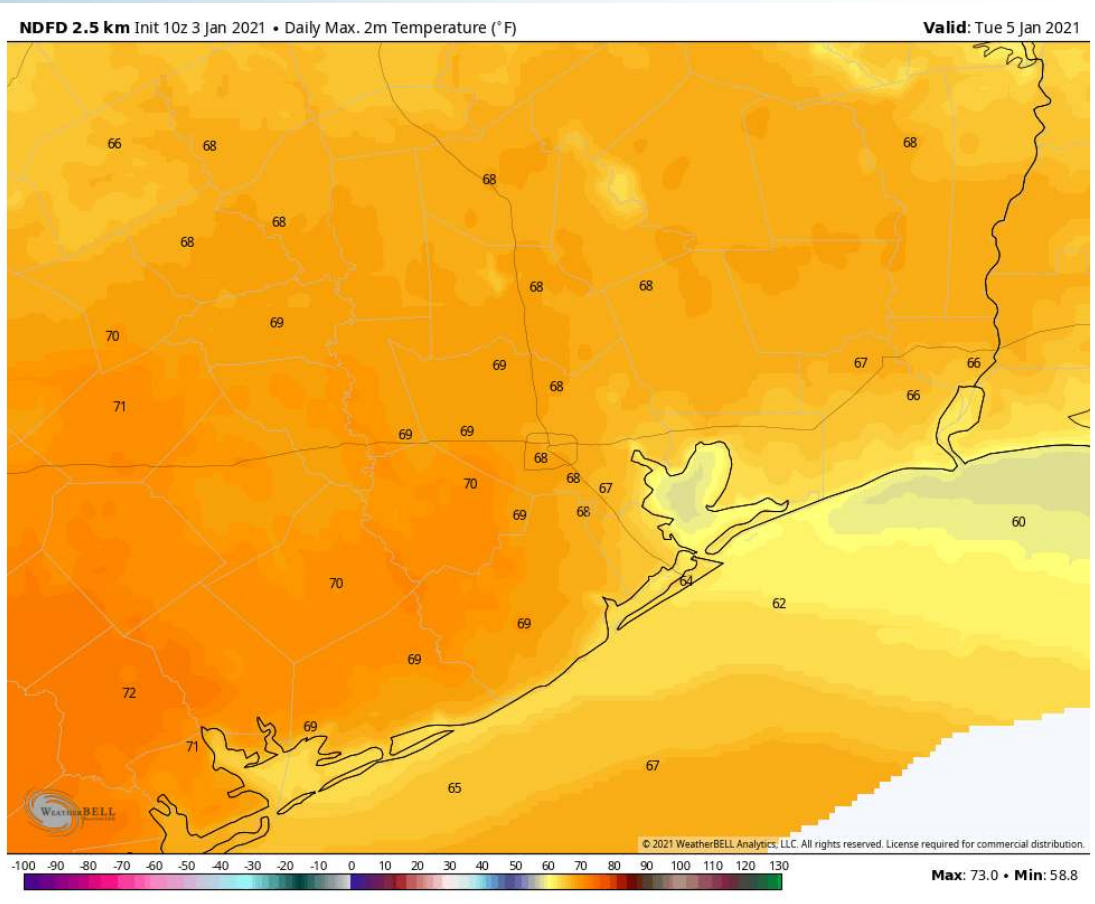
Sustained Winds (2 PM CT)



Simulated Radar Snapshot (2 PM CT)



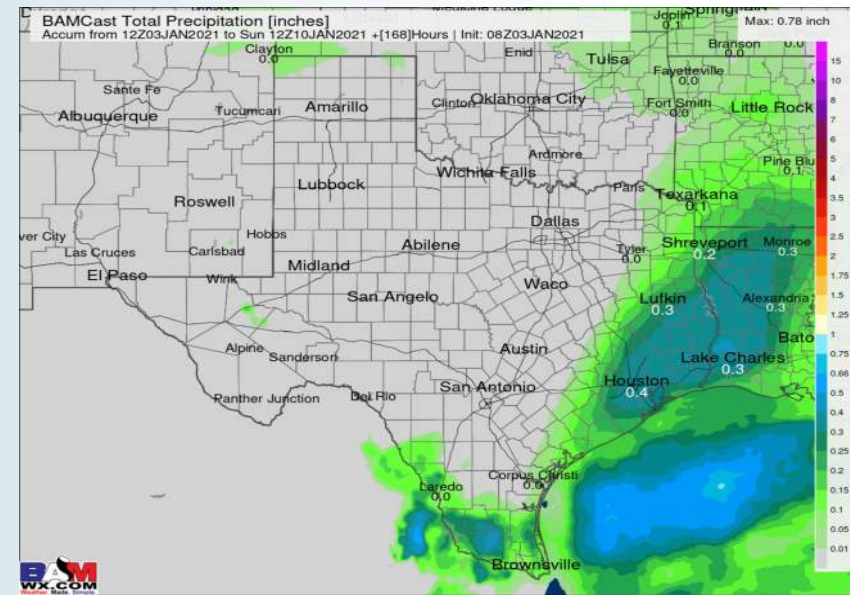
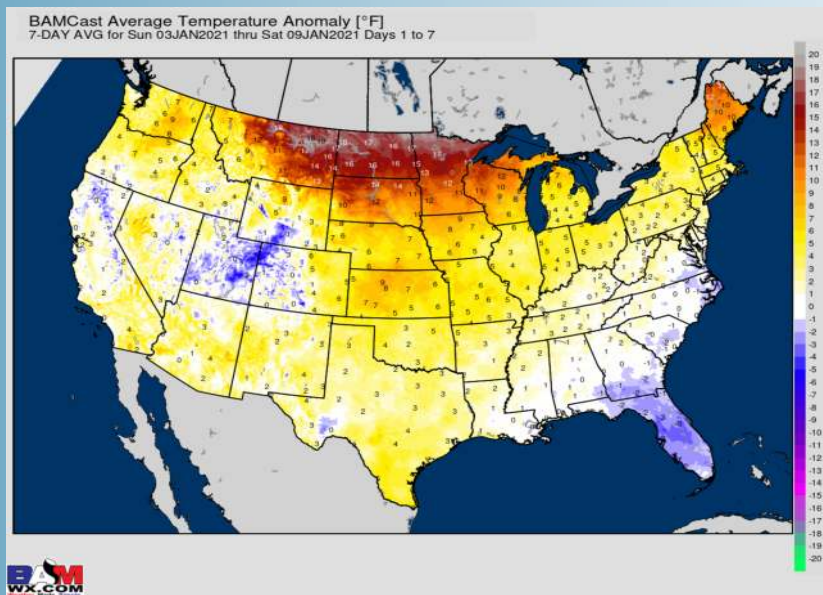
High Temps for Tuesday



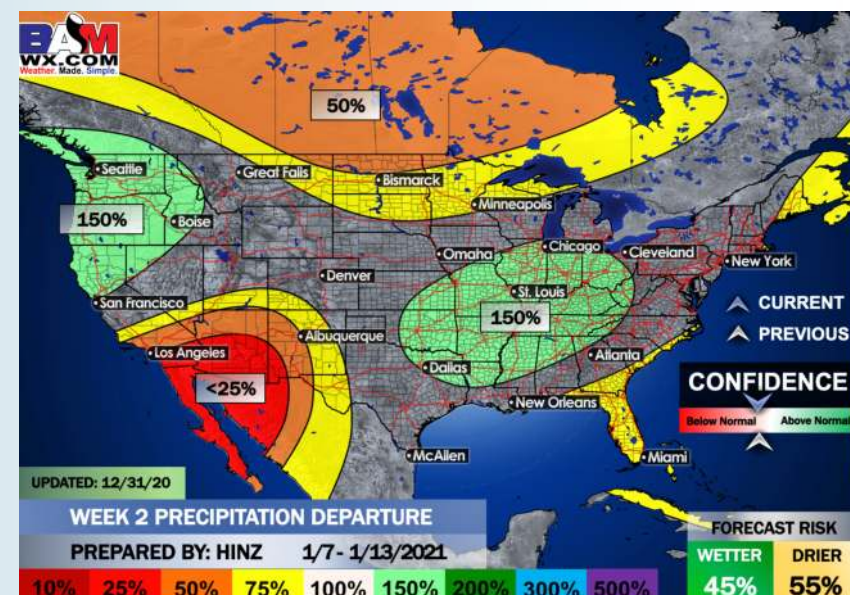
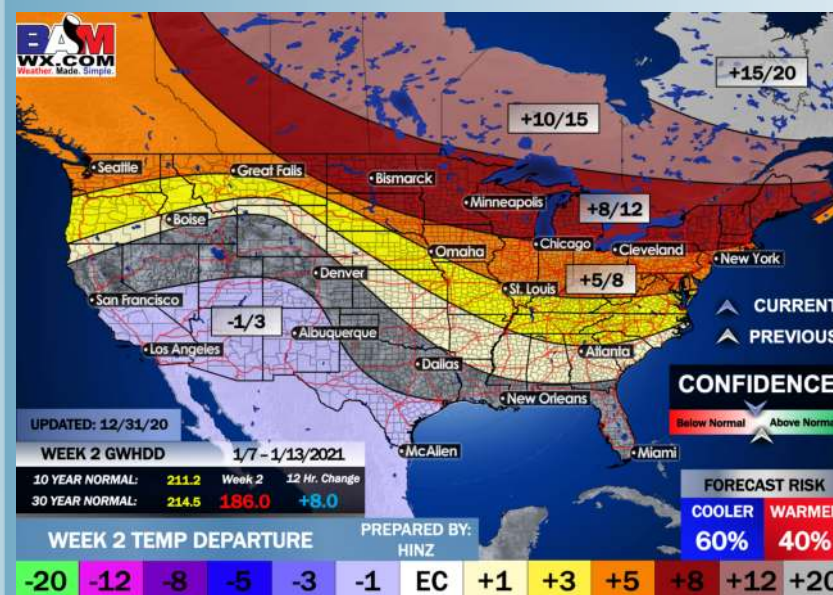
Week 1 Forecast

Long-Range Forecast Discussion

- Above normal temperatures are expected Sunday through Wednesday. Temperatures begin to moderate with a frontal passage mid to late next week. An overall dry pattern is anticipated outside of a shot of moisture late WED into THU.
- Our latest favored week 2 guidance features the Houston area at about normal temps and about “normal” precipitation. Periodic shots of precipitation will be possible as these fronts pass the area.
- Our latest weeks $\frac{3}{4}$ forecast features the Houston area at below normal temperatures and below normal precipitation. Long range guidance continues to favor more of a cooler pattern for the S US heading into the New Year.



Week 2 Forecast



Weeks 3/4 Forecast

