

Houston Pilots Forecast Package



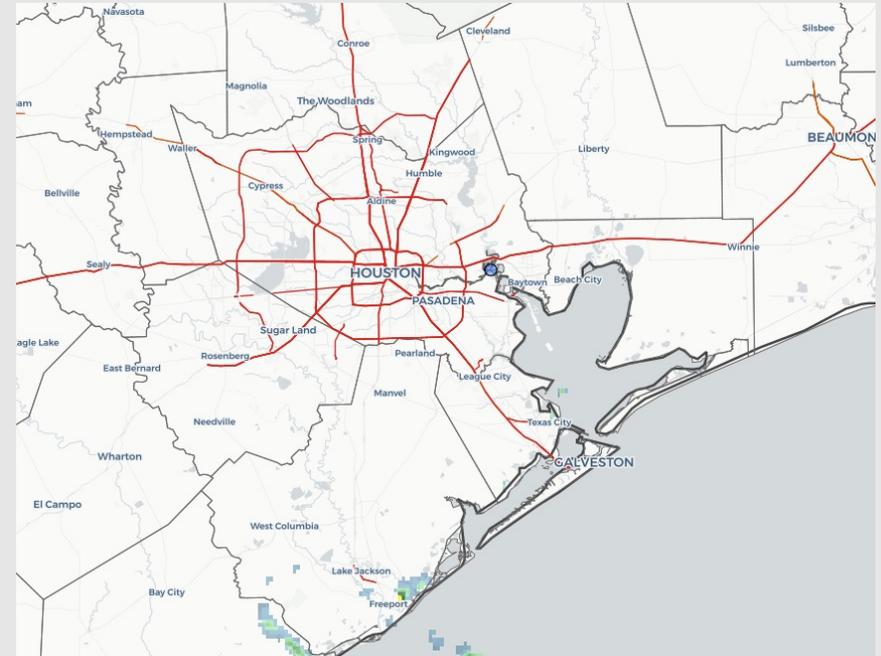
Updated: 5:00 AM CT

Wednesday, November 10, 2021

Forecaster: Vince Bryan

Weather Headlines

- Isolated shower chances today, any fog expected to stay N of the stations.
- A front works through the area near daybreak Thursday.
- Watching for winds to become elevated Friday evening.



Radar/NWS Alerts: 4:30 AM CT



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.

Houston Pilots Extended Range Visibility Report



Saturday, 11/13/21

Currently not favoring fog for our stations on Saturday.



Sunday, 11/14/21

Currently not seeing a real fog threat for Sunday.



Monday, 11/15/21

Keeping an eye on fog potential for Monday, some data suggests this. Northerly winds Mon AM could inhibit this potential.



Daily Fog Chance

Saturday AM	Unlikely
Sunday AM	Possible
Monday AM	Possible

Houston Pilots Visibility Report



Time	11-10-2021 Wed 3am	11-10-2021 Wed 4am	11-10-2021 Wed 5am	11-10-2021 Wed 6am	11-10-2021 Wed 7am	11-10-2021 Wed 8am	11-10-2021 Wed 9am	11-10-2021 Wed 10am	11-10-2021 Wed 11am	11-10-2021 Wed 12pm	11-10-2021 Wed 1pm	11-10-2021 Wed 2pm	11-10-2021 Wed 3pm	11-10-2021 Wed 4pm	11-10-2021 Wed 5pm	11-10-2021 Wed 6pm	11-10-2021 Wed 7pm	11-10-2021 Wed 8pm	11-10-2021 Wed 9pm	11-10-2021 Wed 10pm	11-10-2021 Wed 11pm	11-11-2021 Thu 12am	11-11-2021 Thu 1am	11-11-2021 Thu 2am	11-11-2021 Thu 3am	11-11-2021 Thu 4am	11-11-2021 Thu 5am	11-11-2021 Thu 6am	11-11-2021 Thu 7am	11-11-2021 Thu 8am	11-11-2021 Thu 9am	11-11-2021 Thu 10am	11-11-2021 Thu 11am	11-11-2021 Thu 12pm	11-11-2021 Thu 1pm	11-11-2021 Thu 2pm	
Houston Pilots N - 610 Bridge	6.976	6.935	7.924	8.276	6.935	9.038	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	7.954	6.964	6.096	3.897	2.988	3.897	6.964	10.000	10.000	10.000	10.000	10.000	
Houston Pilots M - Kinder 1	6.976	6.935	7.924	7.924	6.935	9.038	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	8.212	7.462	6.096	4.175	4.215	4.983	7.462	10.000	10.000	10.000	10.000	10.000	
Houston Pilots L - Greens Bayou	6.963	7.924	7.924	8.384	6.923	9.038	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	8.560	8.133	6.752	4.746	5.930	6.325	8.133	10.000	10.000	10.000	10.000	10.000	
Houston Pilots K - Shell Crude	7.232	8.385	8.771	9.618	7.192	9.259	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	8.988	8.988	8.988	4.746	8.033	8.033	8.988	10.000	10.000	10.000	10.000	10.000	
Houston Pilots J - Lynchburg Ferries	7.232	9.567	8.842	9.618	7.192	9.480	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	8.988	8.988	8.988	4.746	8.033	8.033	8.988	10.000	10.000	10.000	10.000	10.000	
Houston Pilots I - Exxon 3	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	9.481	8.988	8.988	4.807	8.033	8.033	8.988	10.000	10.000	10.000	10.000	10.000
Houston Pilots H - Morgans Point	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	9.481	8.988	8.988	4.807	8.033	8.033	8.988	10.000	10.000	10.000	10.000	10.000
Houston Pilots G - 75/76	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	9.574	9.574	9.574	8.659	8.033	8.033	8.988	10.000	10.000	10.000	10.000	10.000
Houston Pilots F - 63/64	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	8.033	8.033	8.988	10.000	10.000	10.000	10.000	10.000
Houston Pilots E - 51/52	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	8.557	8.576	9.735	10.000	10.000	10.000	10.000	10.000
Houston Pilots D - 37/38	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	9.409	8.576	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots C - 25/26	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	9.822	8.623	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots B - 11/12	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	9.822	8.623	10.000	10.000	10.000	10.000	10.000	10.000
Houston Pilots A - 1 & 2 Bravo	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	9.822	8.988	8.489	9.585	9.822	10.000	10.000	10.000	10.000

Forecast Discussion

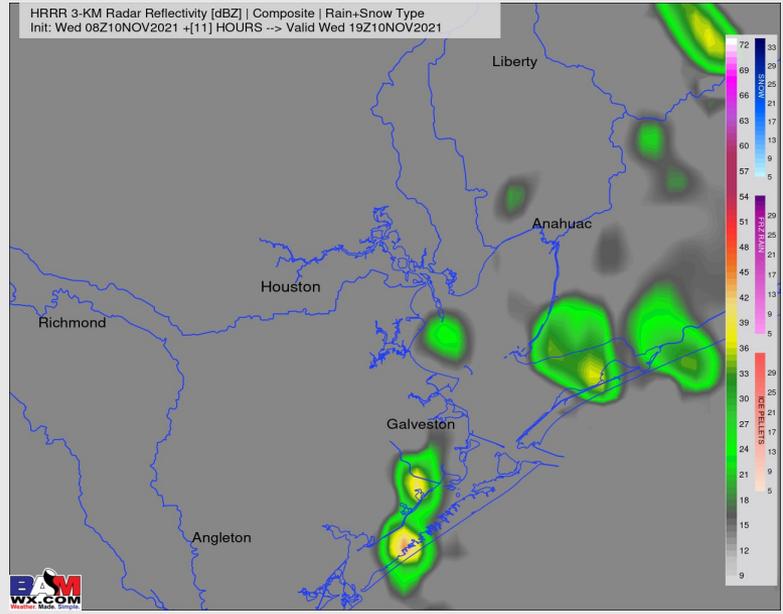
Precip: Scattered chances for showers/ iso rumbles of thunder will continue to be possible out through early afternoon ~3 PM (20-30%). Precip will be lighter in intensity, and on the hit and miss side. There look to be plenty of breaks in between pockets of precip. An isolated shower or two will be possible beyond 3 PM and into the evening, but chances are slightly lower (10-20%).

Wind: Sustained winds for most of the AM at the boarding station 8-13 MPH with gusts to 18 MPH. Around ~2 PM winds pick up to 10-15 MPH at the boarding station, with occasional gusts to 20 MPH possible through midnight. Winds are generally out of the SE.

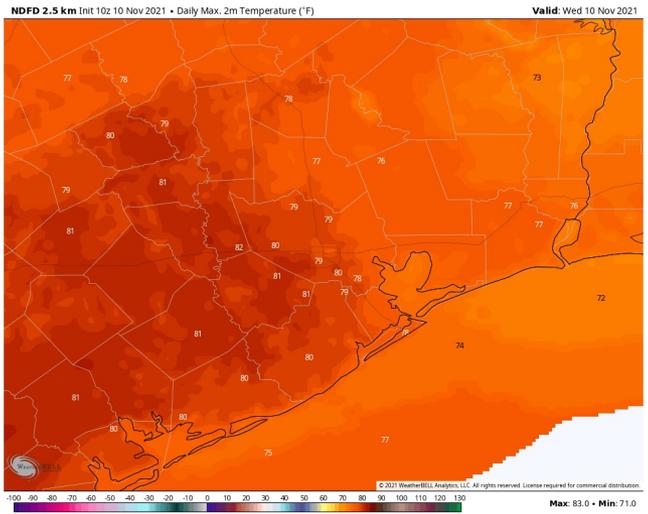
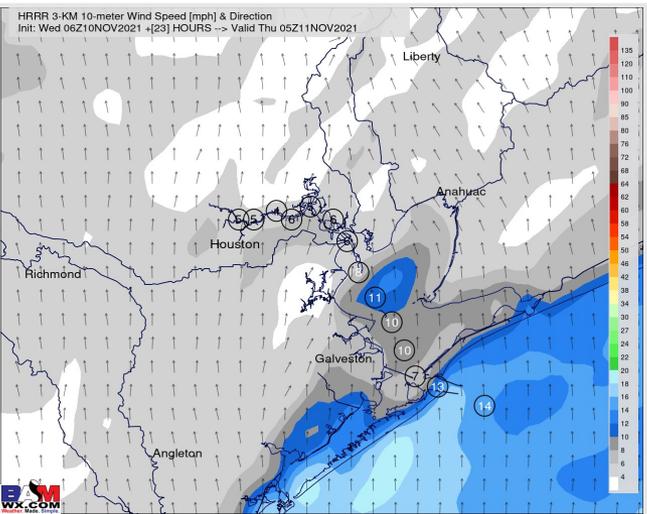
Temps: High temperatures top out in the mid to upper 70s.

Visibility: Not anticipating fog for our stations, favoring any fog to stay north of our stations.

Sim Radar Snapshot: 1 PM CT



Wind Speed:
11 PM CT



High Temps Today

Houston Pilots: Thu. 11/11/2021



Forecast Discussion

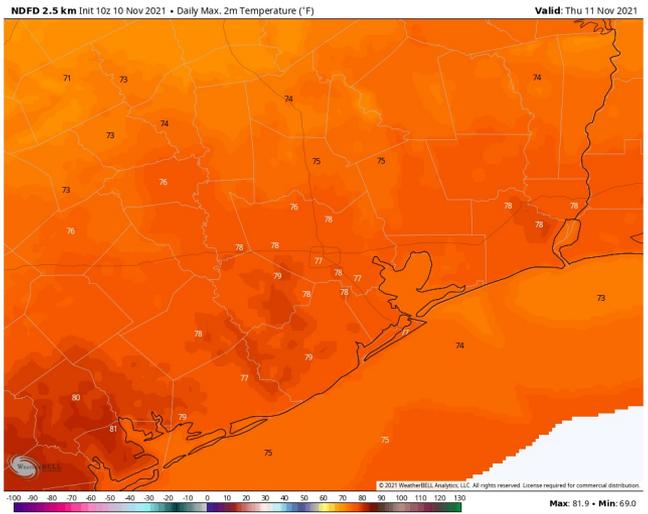
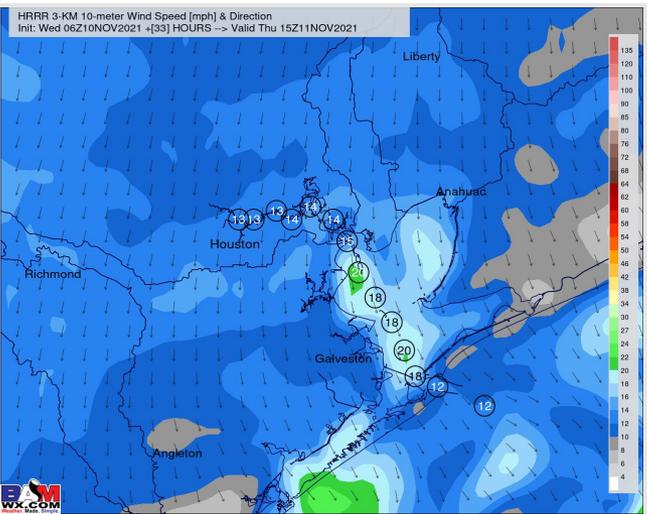
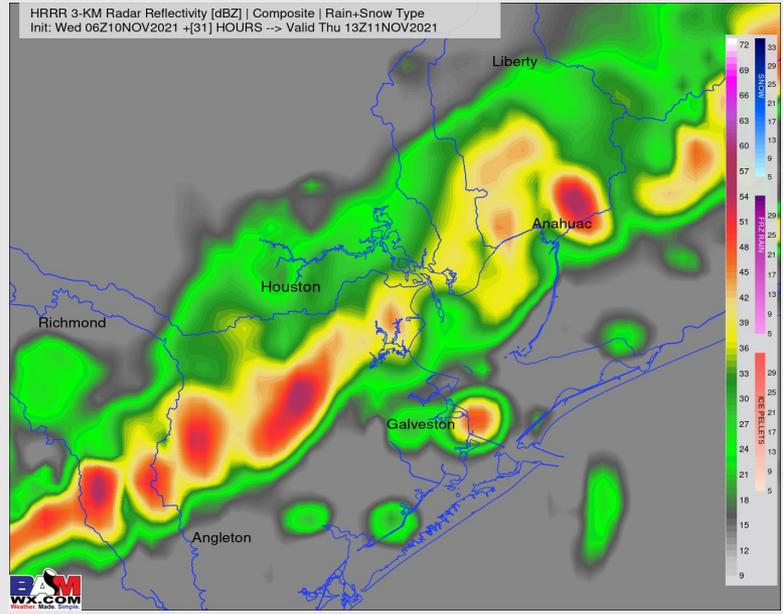
Sim Radar Snapshot: 7 AM CT

Precip: Anticipating arrival of cold front in the Hou area in the early AM hours , 6-8 AM, bringing showers and possible thunderstorms. A brief heavier downpour cannot be ruled out. Once precip is out of the area by ~9 AM, we are expecting dry conditions for the rest of our day.

Wind: Sustained winds in the AM with the passage of the front 10-15 MPH with gusts 15-20 MPH possible at the boarding station out of the SW. When the front passes, winds will flip out of the NW and come sustained at 13-18 MPH with gusts 18-23 MPH possible. Pending new data later today, winds post cold front may need to be increased for the PM report.

Temps: High temperatures Thursday look to be in the mid to upper 70s.

Visibility: No fog expected on Thu, however, brief reduced visibility will be possible in the AM under a heavier pocket of precip.



Wind Speed:
10 AM CT

High Temps
Thursday

Houston Pilots: *Fri. 11/12/2021*



Forecast Discussion

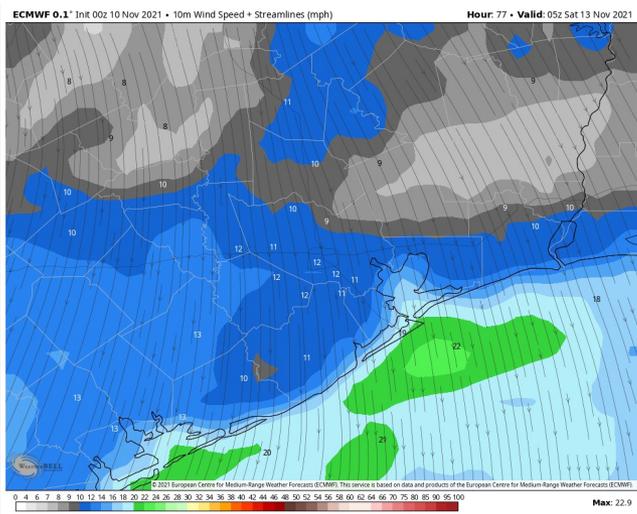
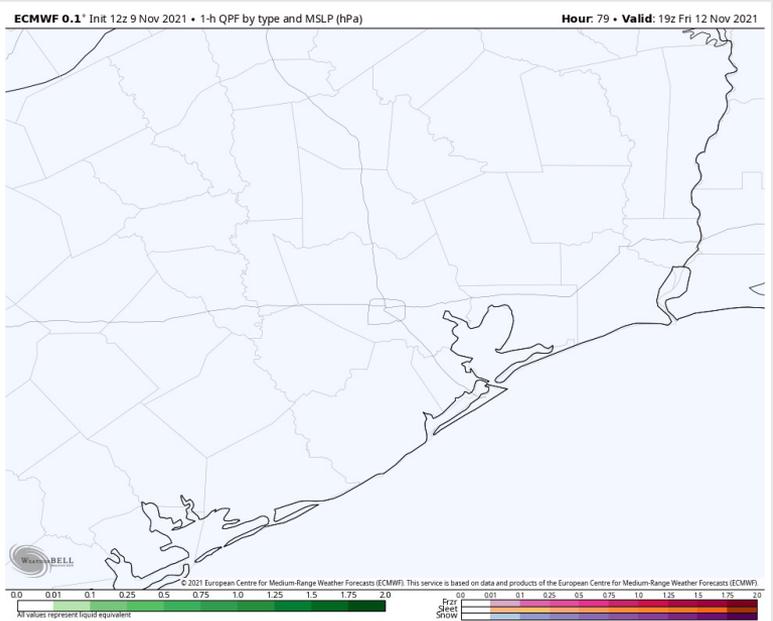
Precip: Dry conditions are anticipated for our stations on Fri.

Wind: Winds most of the day Friday will be calmer at 3-8 MPH with a few gusts to 10 MPH and generally coming out of the NE. There are likely to be a few wind shifts however given the calmer winds. Into the nighttime and early Saturday, winds pick up quite a bit and come out of the NNE at 15-20 MPH sustained with gusts 20-25 MPH possible.

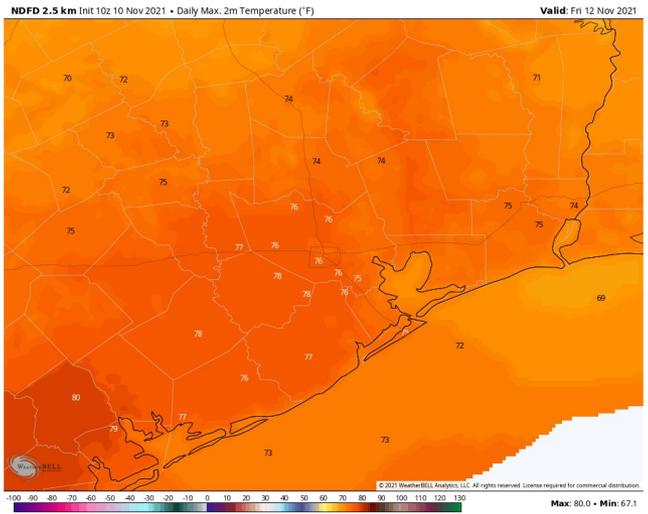
Temps: High temperatures Friday look to be in the low to mid 70s.

Visibility: Currently not favoring fog for our stations on Fri.

Sim Radar Snapshot: 1 PM CT

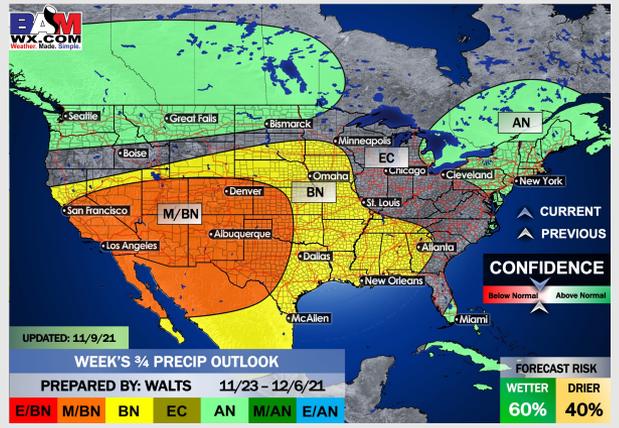
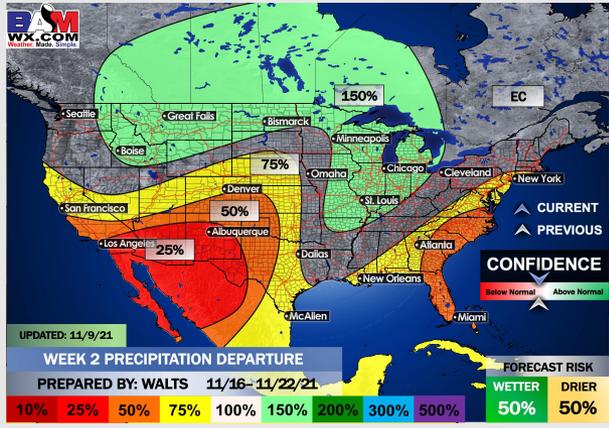
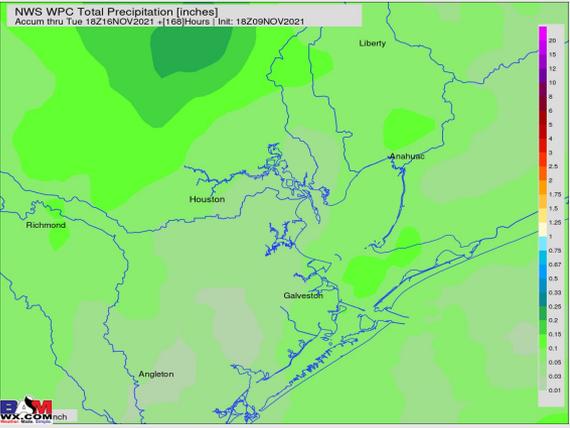
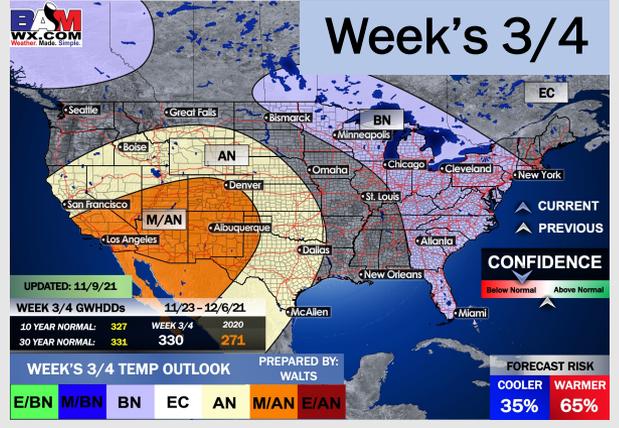
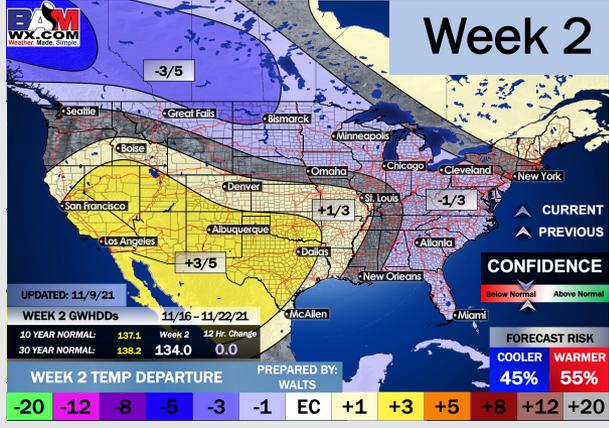
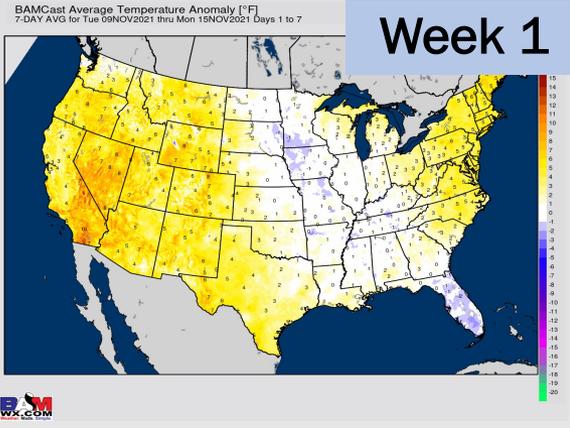


Wind Speed:
11 PM CT



High Temps
Friday

Houston Pilots: Tue. 11/09/2021



- The main weather feature in the next 7 days will be an approaching cold front on THU bringing showers to the area, quieting down for the rest of the week. Temps the next 7 days will be near normal to slightly above normal.
- The week 2 timeframe is expected to have slightly above normal risks for winds and near normal to slightly below normal risks for precip.
- Right now, we are favoring near normal to slightly above normal temperature risks and below normal risks for precip for the back half of November.