

Houston Pilots Forecast Package



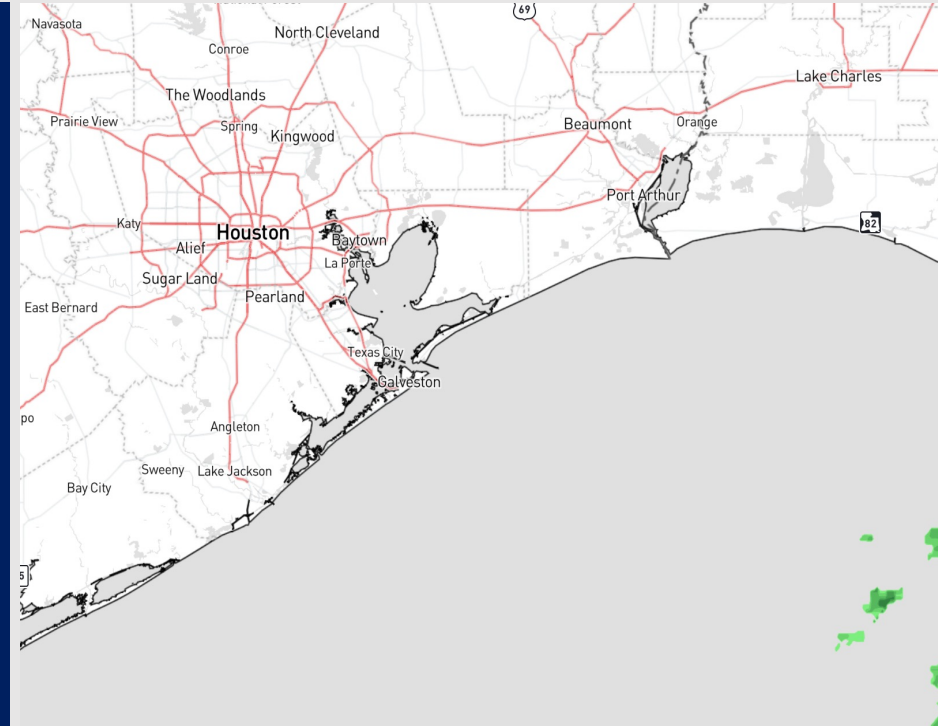
Updated: 3:45 PM CT

Saturday, November 25, 2023

Forecaster: Alyssa Elliott

Weather Headlines

- Scattered rain chances building in later this evening through SUN AM
- Not anticipating any visibility concerns over the next few days.
- Watching this weekend for some gustier wind potential, especially for the Boarding Station. **More details on the daily slides below.**



Radar/NWS Alerts: 3:45 PM CT



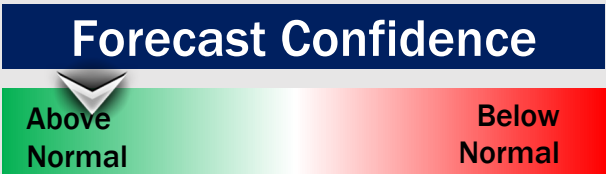
As always, please do not hesitate to reach out to us with any forecast questions via the chat option on the Weather Porthole or our on-call number, **(317)-560-8122** press 1 for forecast questions.

Houston Pilots Extended Range Visibility Report



Tuesday 11/28/23

No fog concerns for Tuesday.



Thursday 11/30/23

No fog concerns Thursday.



Wednesday 11/29/23

Monitoring a low-end risk for patchy radiational fog (fog over land stations or north of Morgan's Point) Wednesday AM.



Chance for Fog

Tuesday AM	Unlikely
Tuesday PM	Unlikely
Wednesday AM	Low-End Risk
Wednesday PM	Low-End Risk
Thursday AM	Unlikely
Thursday PM	Unlikely

Houston Pilots Wind Chart



Forecast Confidence



Example

Sustained wind 13 Knots
Gusts 18 Knots
Wind from the N

WS: 13
G:18
N

Time Knots	Sat 3pm	Sat 4pm	Sat 5pm	Sat 6pm	Sat 7pm	Sat 8pm	Sat 9pm	Sat 10pm	Sat 11pm	Sun 12am	Sun 1am	Sun 2am	Sun 3am	Sun 4am	Sun 5am	Sun 6am	Sun 7am	Sun 8am	Sun 9am	Sun 10am	Sun 11am	Sun 12pm	Sun 1pm	Sun 2pm	Sun 3pm	Sun 4pm	Sun 5pm	Sun 6pm	Sun 7pm	Sun 8pm	Sun 9pm	Sun 10pm	Sun 11pm	Mon 12am	Mon 1am	Mon 2am
610 Bridge	4	5	5	4	4	3	2	2	2	3	3	3	4	4	5	5	6	9	10	11	11	12	12	11	11	12	11	11	11	11	9	9	8	8	8	
	6	8	10	10	11	10	9	6	5	7	8	8	9	11	12	8	9	13	16	16	16	18	18	17	17	18	17	17	16	16	16	14	14	13	13	12
	E	E	ESE	SE	SE	SE	ESE	E	NE	E	SSW	NNE	NNE	ENE	NNE	N	NE	W	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
Kinder 1	4	5	5	4	4	2	2	2	2	3	3	3	4	3	5	5	6	9	10	11	11	12	11	11	11	12	11	11	11	9	9	8	8	8		
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	E	ESE	ESE	SE	SE	SSE	E	E	NNE	NNE	SW	NNE	NNE	E	NNE	N	SSW	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
Greens Bayou	4	5	4	3	4	2	2	2	2	3	3	3	4	3	5	5	6	9	10	11	11	11	11	11	11	11	10	11	10	10	9	9	8	8	8	
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Shell Crude	4	5	4	3	4	2	1	1	2	3	4	3	4	4	5	6	7	9	10	11	11	11	11	11	12	12	11	11	10	11	9	9	9	9	9	
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Lynchburg Ferries	4	5	4	3	3	3	1	1	2	3	4	3	4	4	5	6	7	9	10	11	11	12	12	12	12	12	12	11	11	11	10	10	9	9	9	
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Exxon 3	4	5	4	4	3	4	1	2	2	3	4	3	4	4	5	7	8	9	11	11	11	12	12	12	12	13	12	11	11	10	10	10	10	10		
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NOTE: This is automated data that may/may not agree with the official BAM thinking that's found on the daily slides. This data should be used as a guide only

Houston Pilots: Sat. 11/25/2023



Forecast Discussion

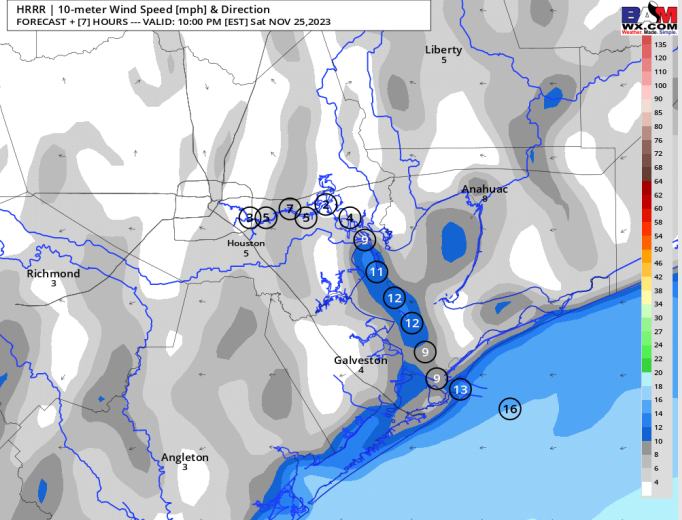
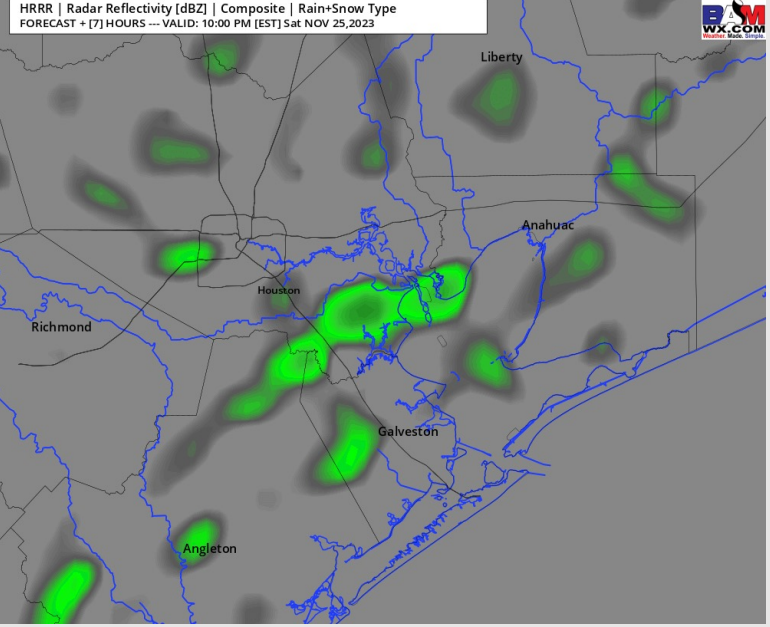
Precip: Dry conditions favored for most of the afternoon. Light drizzle/showers enter towards 8 PM at 20%. Chances increase to 30% towards midnight. Coverage gradually expands into the early AM of Sunday.

Wind: Winds will be sustained from the ENE, becoming ESE by 7 PM. **N of Morgan's Point:** Winds will sit at 3 – 8 kts for the rest of the day. **S of Morgan's Point:** Winds will be 13 – 18 kts through most of the day before decreasing to 10 - 15 kts around 8 PM. **Wind gusts of 17 – 21 kts possible for stations S of Morgan's Point, especially for the Boarding Station until 5 PM**

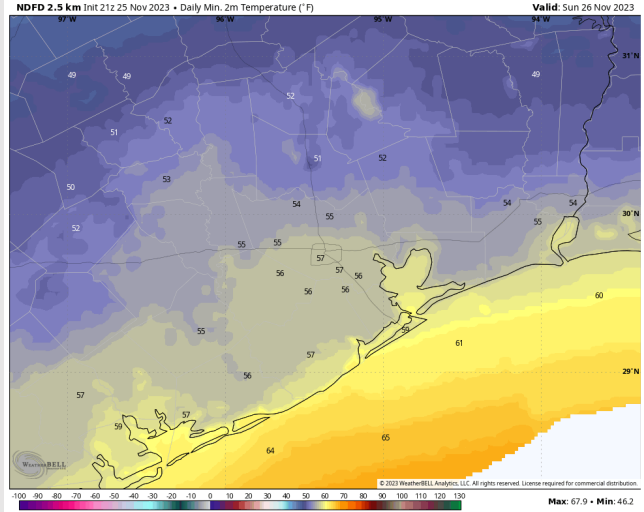
Low Temps: **N of Morgan's Point:** Mid to upper 50's. **S of Morgan's Point:** Low 60's F

Visibility: No visibility concerns for today..

Precip Image: 9 PM CT



**Wind Speed:
9 PM CT**



**Low Temps
Sun AM**

Houston Pilots: Sun. 11/26/2023



Forecast Discussion

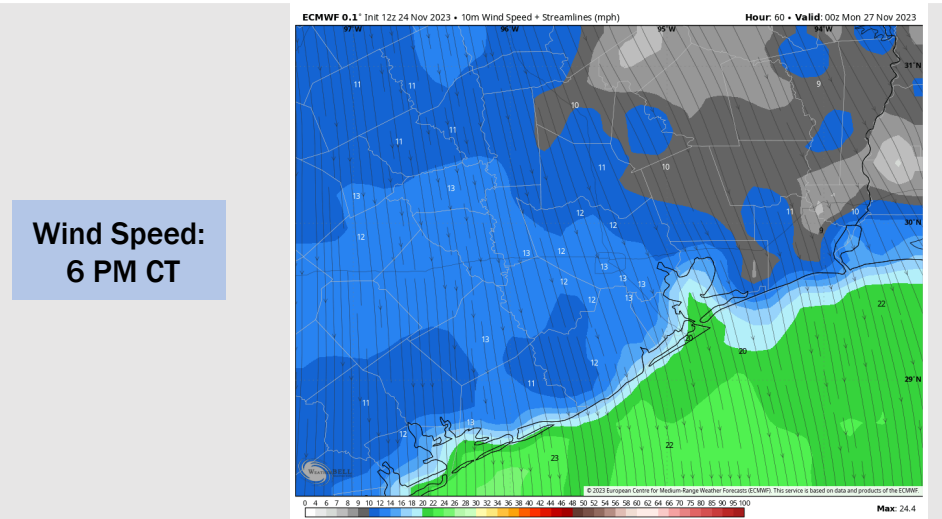
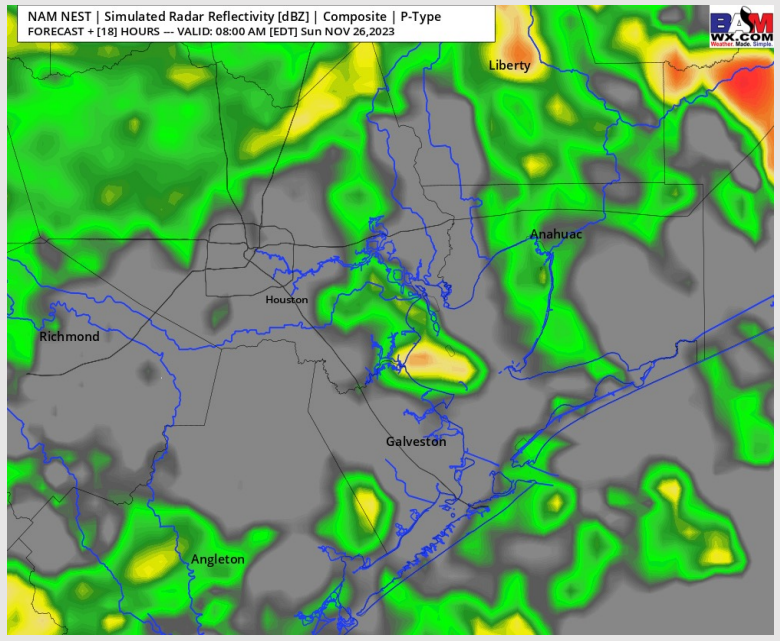
Precip: Best extent for scattered coverage (60% chance) arrives from 3 - 9 AM. Coverage then tapers off across all stations from 9 AM - 12 PM. The Boarding Station will be at risk of seeing drizzle last through 3 PM. **Severe storms are not favored; however, a few storms can produce gusts to 25 - 30 kts outside of sustained wind gusts**

Wind: Winds favored to be out of the ESE as the day begins Sunday, then will gradually shift to be out of the N moving into the late AM and through the rest of the day. **N of Morgan's Point:** Winds will begin at 3-8 kts, then increase to 10 - 15 kts by 10 AM. After 3 PM winds return to 3 - 8 kts. **S of Morgan's Point:** Winds will begin at 10 - 15 kts and follow a gradual increase in speed throughout the AM. By 10 AM winds will be at 18 - 23 kts. **Boarding Station** winds can increase more at 21 - 26 kts from 12 PM - 3 PM. Otherwise, winds will also remain at 18 - 23 kts. **Wind gusts of up to 26 - 28 kts are possible at the Boarding station in the early PM, and 22 - 26 kts for stations north of the Boarding Station.**

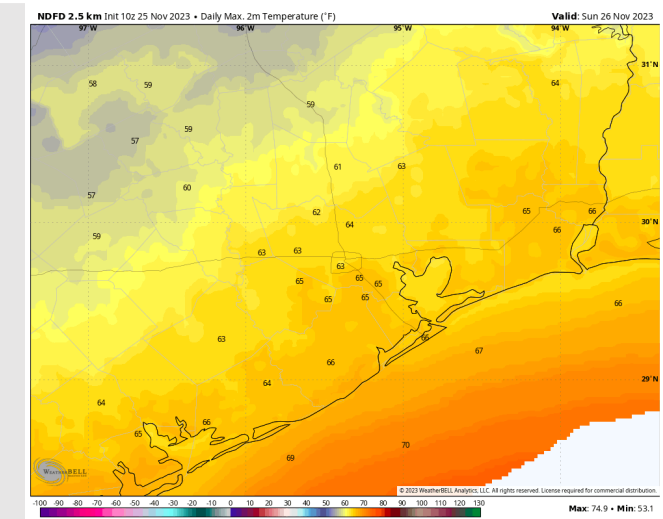
High Temps: **N of Morgan's Point:** Mid 60s F **S of Morgan's Point:** Mid to Upper 60s F.

Visibility: Not anticipating visibility concerns for Sunday.

Precip Image: 8 AM CT



Wind Speed:
6 PM CT



High Temps
Sunday

Forecast Discussion

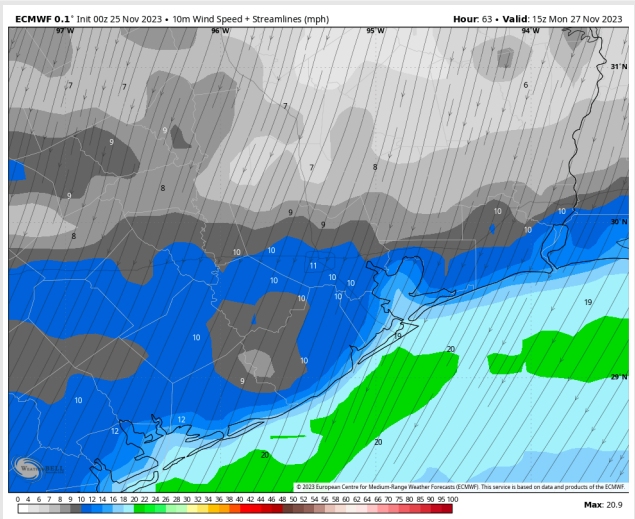
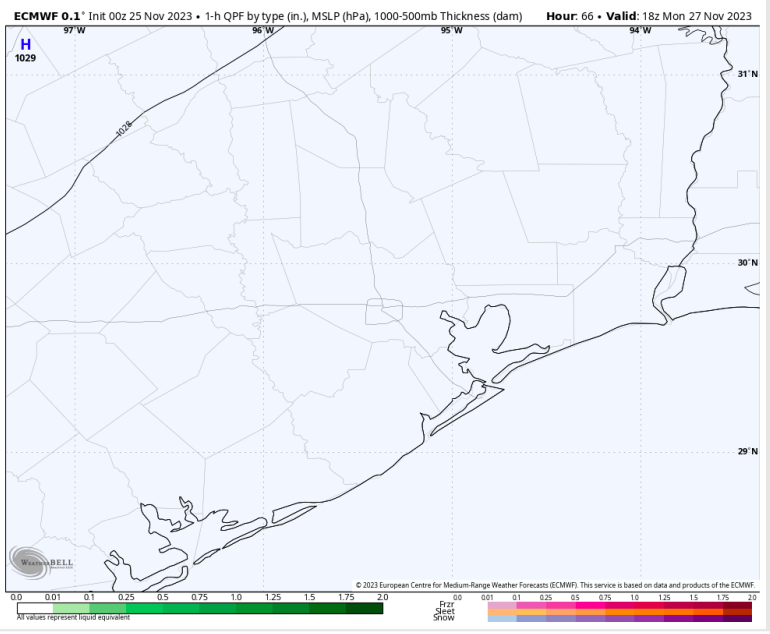
Precip: High pressure settles in Monday. Favoring dry conditions for the day.

Wind: Winds will be out of the N/NNE Monday. **N of Morgan's Point:** Sustained at 3 -8 kts. **S of Morgan's Point:** Winds will begin the day at 15-20 kts but will be on a declining trend in the AM. By 10 AM winds settle in at 8 - 13 kts. Boarding Station winds remain a touch higher at 10 -15 kts.

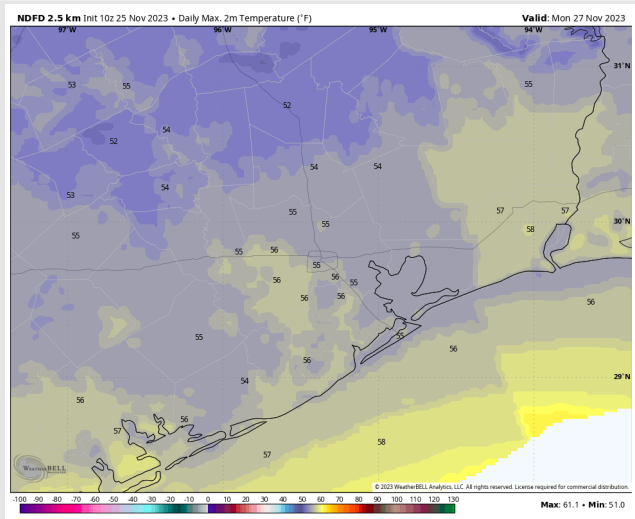
High Temps: **N of Morgan's Point:** Md 50s F. **S of Morgan's Point:** Mid 50s F.

Visibility: No visibility concerns for today.

Precip Image: 12 PM CT

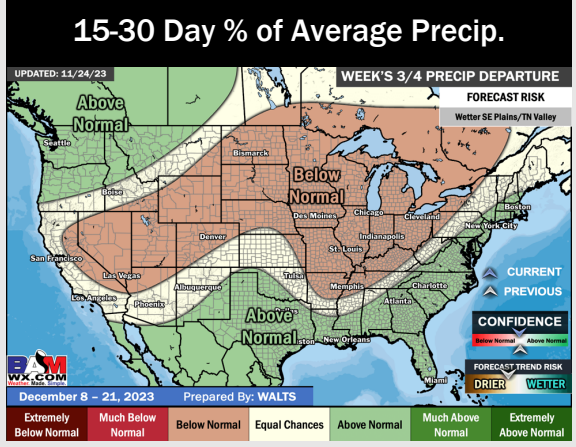
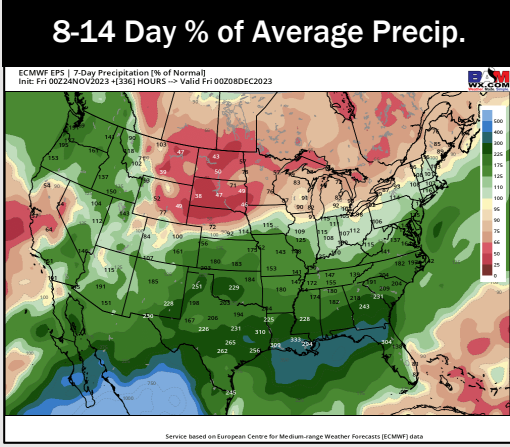
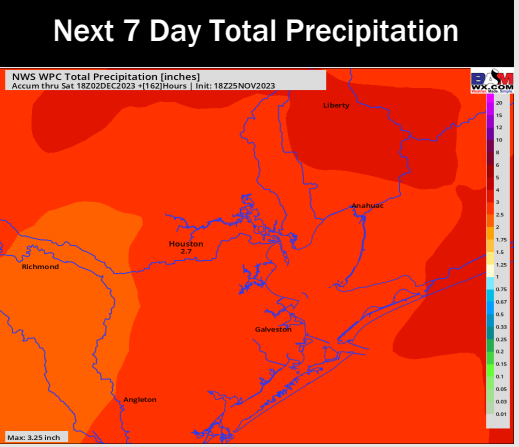
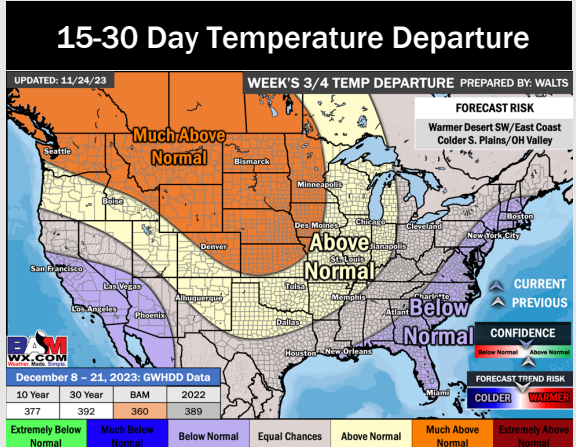
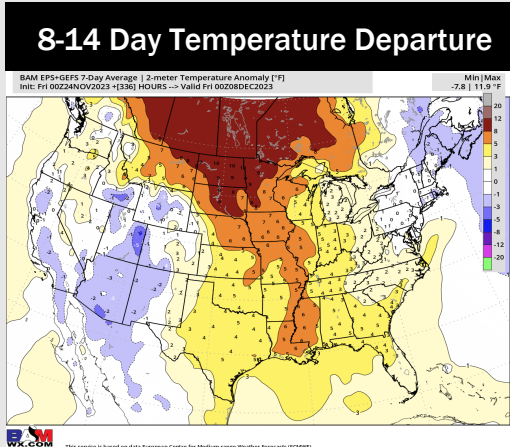
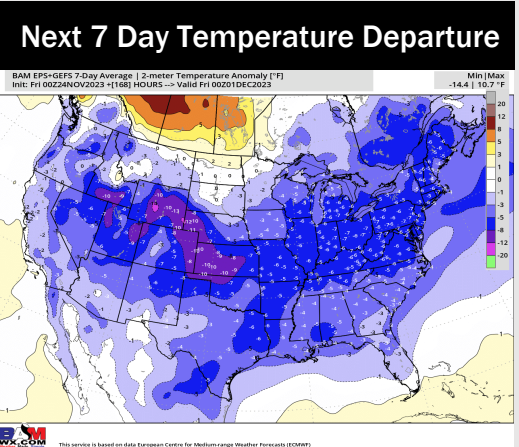


Wind Speed:
10 AM CT



High Temps
Monday

Houston Pilots: 11/25/23



- Outside of weekend rain chances, next organized system looks to enter Thursday late AM. Colder than normal weather is expected this week following the last cold front.
- Above normal rainfall and above normal temperatures are expected into the week 2 timeframe.
- Seasonal temperatures and above normal chances for precipitation are favored in the weeks 3/4 timeframe.