

Houston Pilots Forecast Package



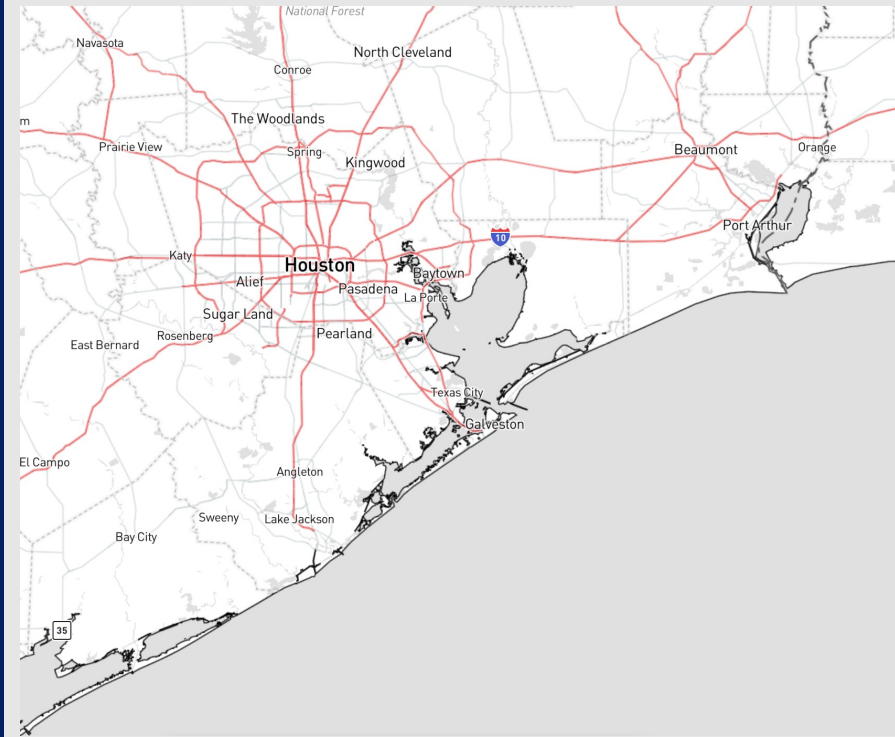
Updated: 3:10 PM CT

Wednesday, December 27, 2023

Forecaster: Alyssa Elliott

Weather Headlines

- A quiet second half of the week is in store with the next rain chance entering towards Monday the 1st.
- Not anticipating fog concerns through the end of the year at this time.
- NW winds will be on the gustier side over the next 48 hrs, at times reaching 25+ kts, especially south of Morgan's Point.



Radar/NWS Alerts: 3:05 PM CT



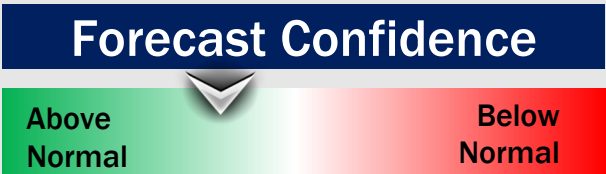
As always, please do not hesitate to reach out to us with any forecast questions via the chat option on the Weather Porthole or our on-call number, **(317)-560-8122** press 1 for forecast questions.

Houston Pilots Extended Range Visibility Report



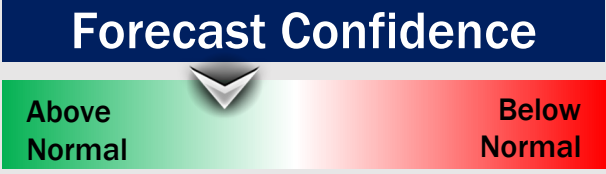
Saturday 12/30/23

Not favoring sea fog concerns for Saturday.



Sunday 12/31/23

Not favoring sea fog concerns for Sunday.



Monday 1/1/24

No visibility concerns for Monday (*Happy New Year*).



Chance for Fog

Saturday AM	Unlikely
Saturday PM	Unlikely
Sunday AM	Unlikely
Sunday PM	Unlikely
Monday AM	Unlikely
Monday PM	Unlikely

Houston Pilots Visibility Chart (miles)



Forecast Confidence

Above Normal
Below Normal

Time	Wed 1pm	Wed 2pm	Wed 3pm	Wed 4pm	Wed 5pm	Wed 6pm	Wed 7pm	Wed 8pm	Wed 9pm	Wed 10pm	Wed 11pm	Thu 12am	Thu 1am	Thu 2am	Thu 3am	Thu 4am	Thu 5am	Thu 6am	Thu 7am	Thu 8am	Thu 9am	Thu 10am	Thu 11am	Thu 12pm	Thu 1pm	Thu 2pm	Thu 3pm	Thu 4pm	Thu 5pm	Thu 6pm	Thu 7pm	Thu 8pm	Thu 9pm	Thu 10pm	Thu 11pm	Fri 12am	
610 Bridge	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Kinder 1	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Greens Bayou	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Shell Crude	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Lynchburg Ferries	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Exxon 3	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Morgans Point	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
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63/64	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
51/52	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
37/38	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
25/26	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
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1 & 2 Bravo	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10

NOTE: This is automated data that may/may not agree with the official BAM thinking that's found on the daily slides or special visibility report slides. This data should be used as a guide only

Forecast Discussion

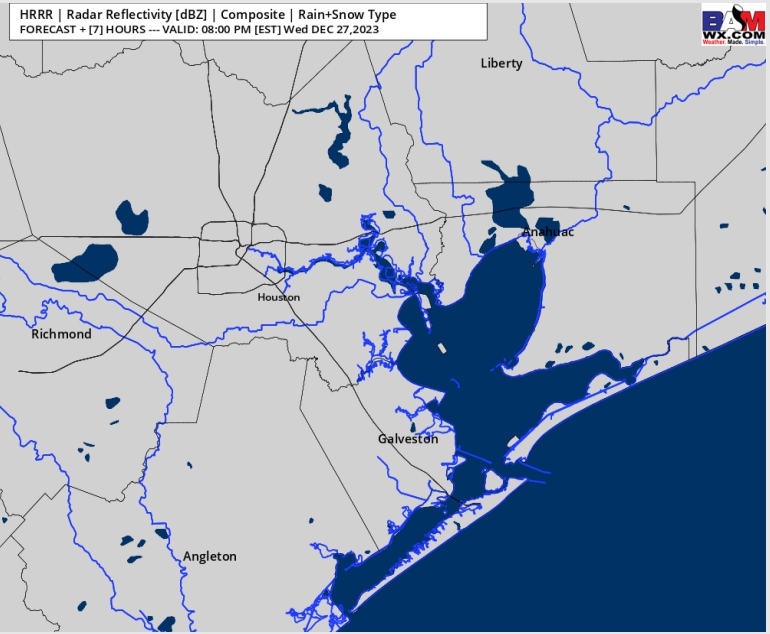
Precip: Favoring dry conditions for the remainder of the day.

Wind: Winds will remain out of the NW throughout the rest of the afternoon. **N of Morgan's Point:** Winds at 8 - 13 kts through 6 PM. After 6 PM, winds will decrease to 5 - 10 kts through midnight. **S of Morgan's Point:** Winds this evening will range from 15 - 20 kts with sustained winds reaching 23 kts between stations 51/52 and the Boarding Station after 7 PM. **Gusts to 26 - 29 kts will be possible south of Morgan's Point after 5 PM.**

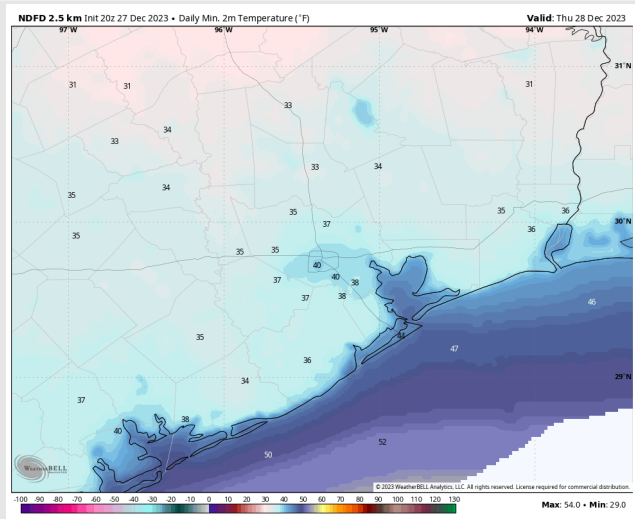
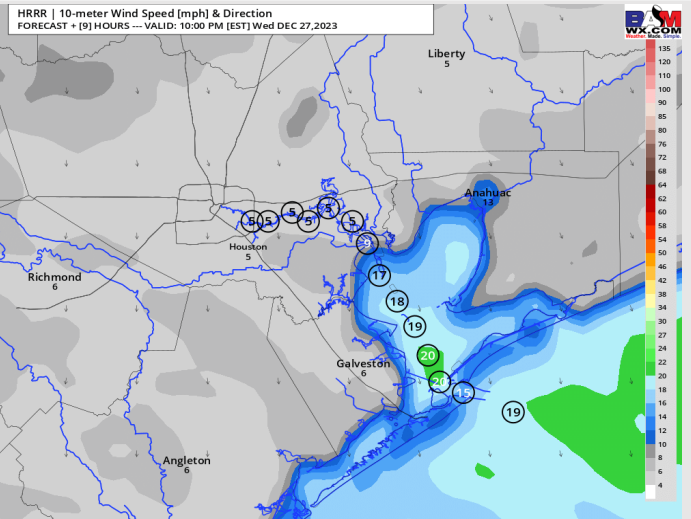
Low Temps: **N of Morgan's Point:** Upper 30s F / **Near 40 F** **S of Morgan's Point:** Mid to Upper 40s F

Visibility: No fog concerns favored for this evening.

Precip Image: 7 PM CT



Wind Speed:
9 PM CT



Low Temps
Thu AM

Forecast Discussion

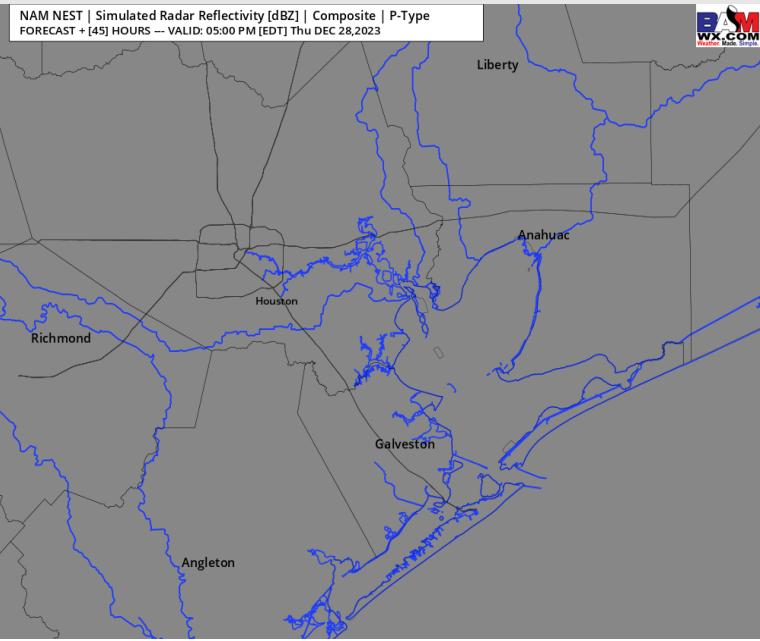
Precip: Favoring dry conditions for Thursday.

Wind: NW winds continue into Thursday. **N Morgan's Point:** 4 - 7 kts favored through 9 AM. After 9 AM, 5 - 10 kts will be in play for the remainder of the day. **S of Morgan's Point:** Winds will be at 11- 16 kts through 12PM. From 12PM and onward, winds will increase to 14 - 19 kts. **Gusty winds of 20 - 24 kts can't be ruled after 3PM for all stations, with gusts reaching 26 kts south of 51/52 after 12 PM.**

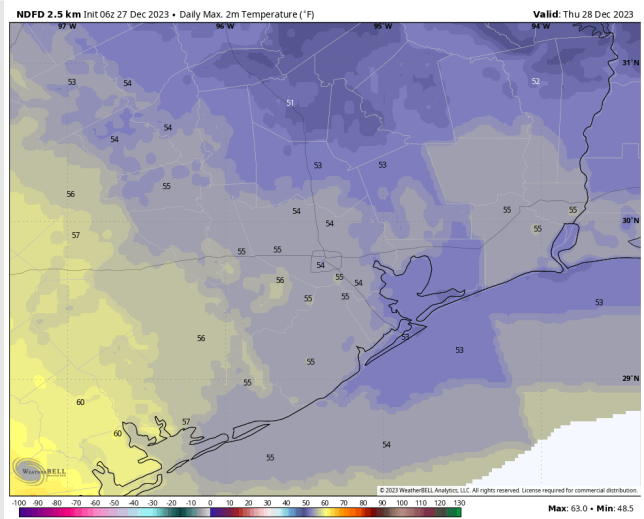
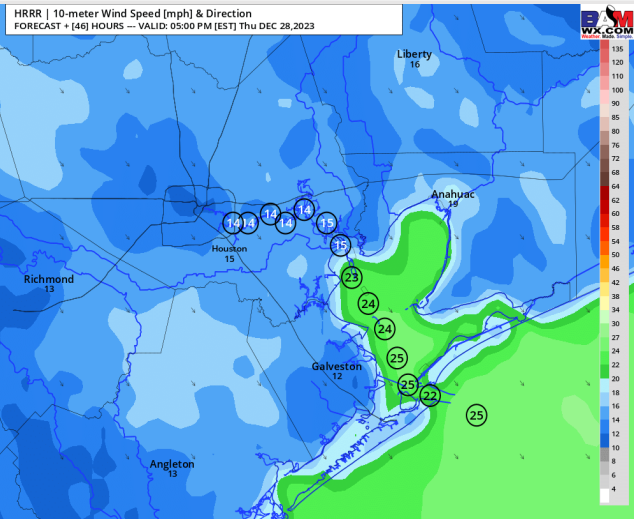
High Temps: **N of Morgan's Point:** Mid 50s F. **S of Morgan's Point:** Lower to Mid 50s F

Visibility: Not anticipating any visibility concerns,

Precip Image: 4 PM CT



Wind Speed:
10 AM CT



High Temps
Thursday

Houston Pilots: Fri. 12/29/2023



Forecast Discussion

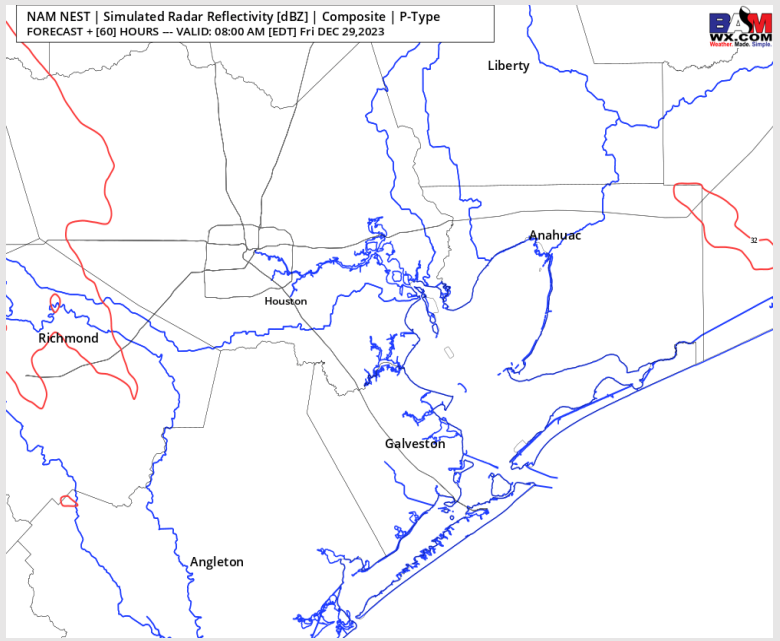
Precip: Favoring dry conditions for Friday.

Wind: NW winds continue into Thursday. **N Morgan's Point:** 3 – 6 kts favored through 2PM, before increasing to 8 – 10 kts for the remainder of the day. **S of Morgan's Point:** Winds will be at 11- 15 kts through 11AM, before weakening to 9 – 14 kts for the remainder of the day.

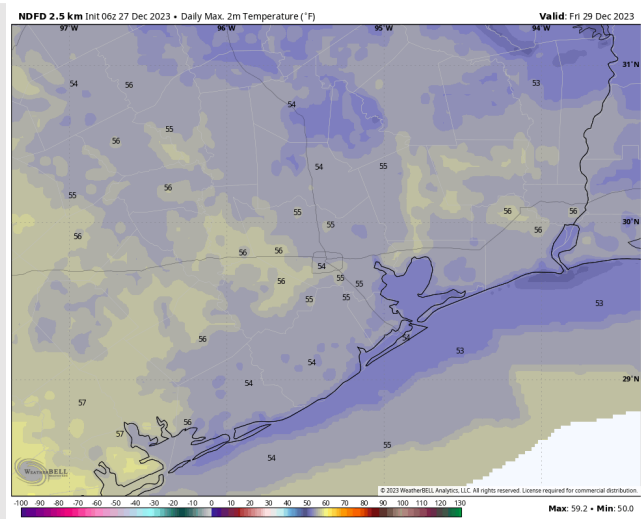
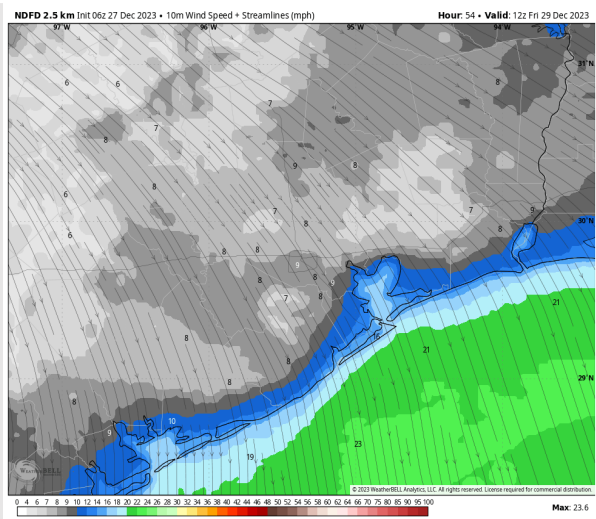
High temps: **N of Morgan's Point:** Mid 50s F **S of Morgan's Point:** Low to mid 50s F.

Visibility: No fog concerns favored for Friday.

Precip Image: 7 AM CT

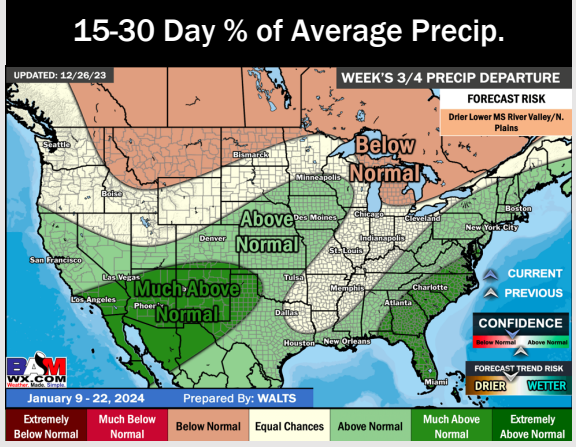
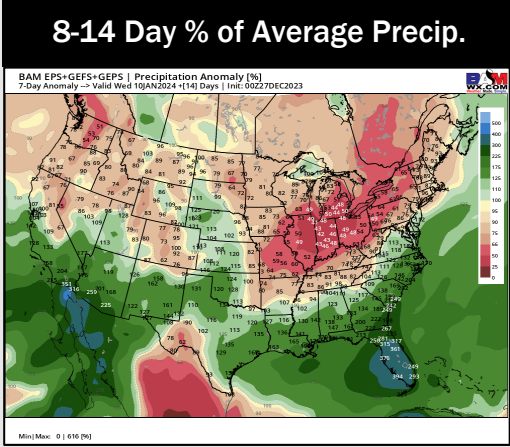
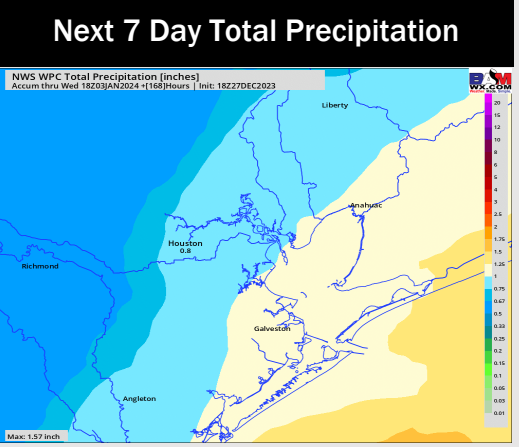
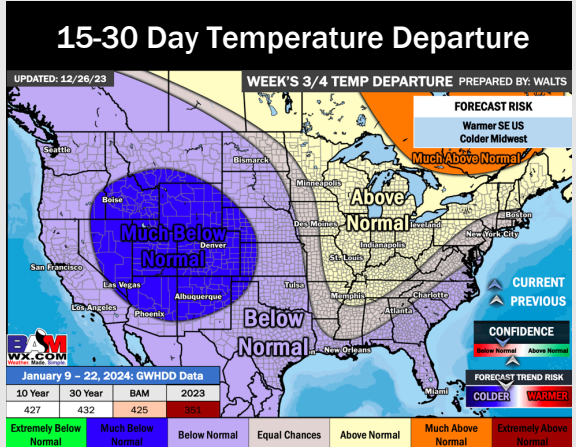
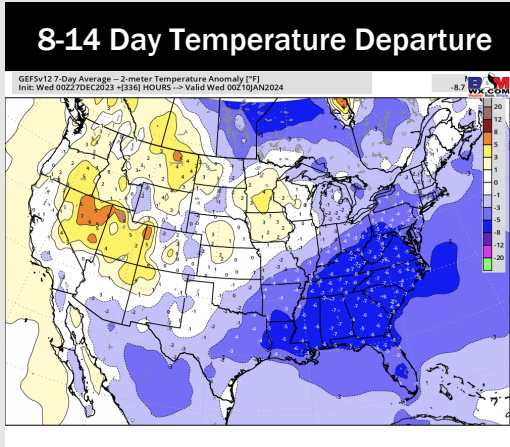
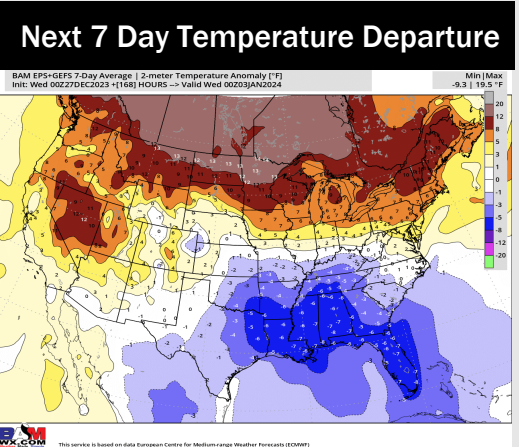


Wind Speed:
7 AM CT



High Temps
Friday

Houston Pilots: 12/27/23



- A quiet second half of the week lies ahead with the next rain chance moving in Monday. Below normal temperatures are favored over the next week.
- Cooler temperatures and above normal rainfall is favored for the week 2 timeframe
- Below normal temperatures and above normal chances for precipitation are favored in the weeks 3/4 timeframe.