

Houston Pilots Forecast Package



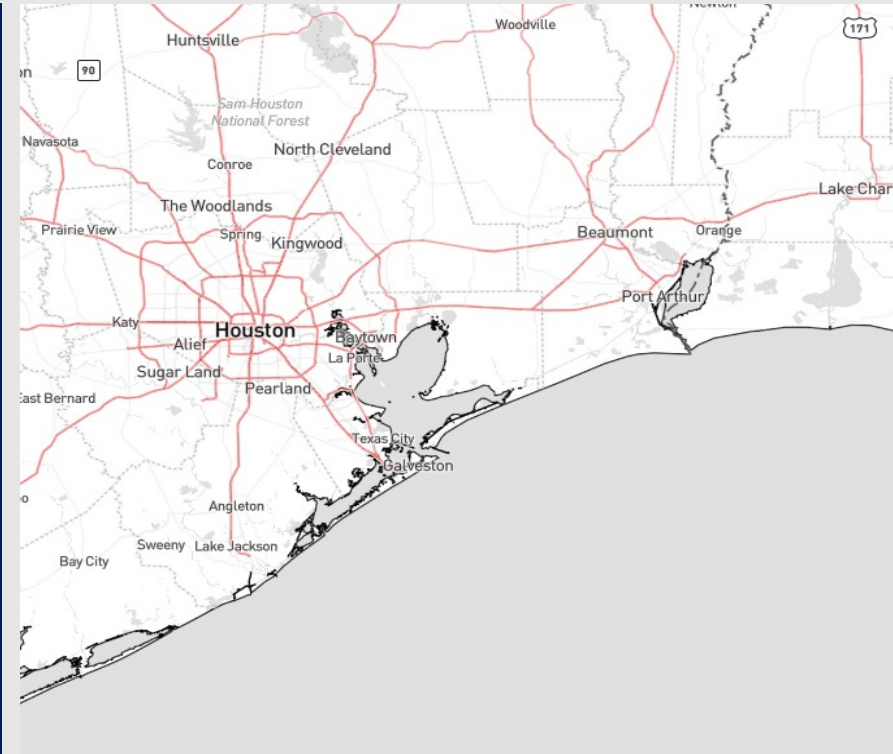
Updated: 1:00 AM CT

Tuesday, December 12, 2023

Forecaster: John Kemper

Weather Headlines

- Winds will gradually start to increase this afternoon, leading to breezy conditions for the remainder of the week, especially S of Morgan's Point.
- A drier pattern is expected over the next few days. Next rain chances would not enter until Friday evening.
- Not favoring any visibility issues over the coming days for fog.



Radar/NWS Alerts: 1:00 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



Friday 12/15/23

Monitoring risks for brief period of patchy sea fog for stations S of Morgan's Point during the AM hours prior to arrival of rain. Confidence remains very low



Saturday 12/16/23

No fog concerns for Saturday, however reduced visibilities under heavier downpours will need to be monitored.



Sunday 12/17/23

No fog concerns for Sunday.



Chance for Fog

Friday AM	Possible
Friday PM	Unlikely
Saturday AM	Unlikely
Saturday PM	Unlikely
Sunday AM	Unlikely
Sunday PM	Unlikely

Houston Pilots Visibility Chart (miles)



Forecast Confidence

Above Normal

Below Normal

Time	Tue 12am	Tue 1am	Tue 2am	Tue 3am	Tue 4am	Tue 5am	Tue 6am	Tue 7am	Tue 8am	Tue 9am	Tue 10am	Tue 11am	Tue 12pm	Tue 1pm	Tue 2pm	Tue 3pm	Tue 4pm	Tue 5pm	Tue 6pm	Tue 7pm	Tue 8pm	Tue 9pm	Tue 10pm	Tue 11pm	Wed 12am	Wed 1am	Wed 2am	Wed 3am	Wed 4am	Wed 5am	Wed 6am	Wed 7am	Wed 8am	Wed 9am	Wed 10am	Wed 11am		
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	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	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	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	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	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	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	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	10

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

Forecast Discussion

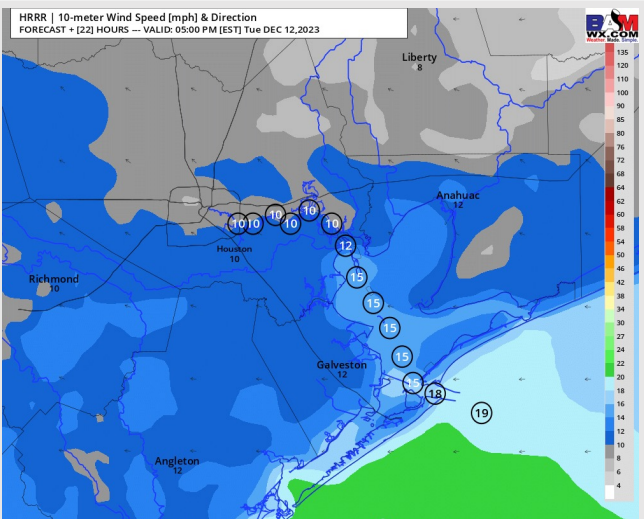
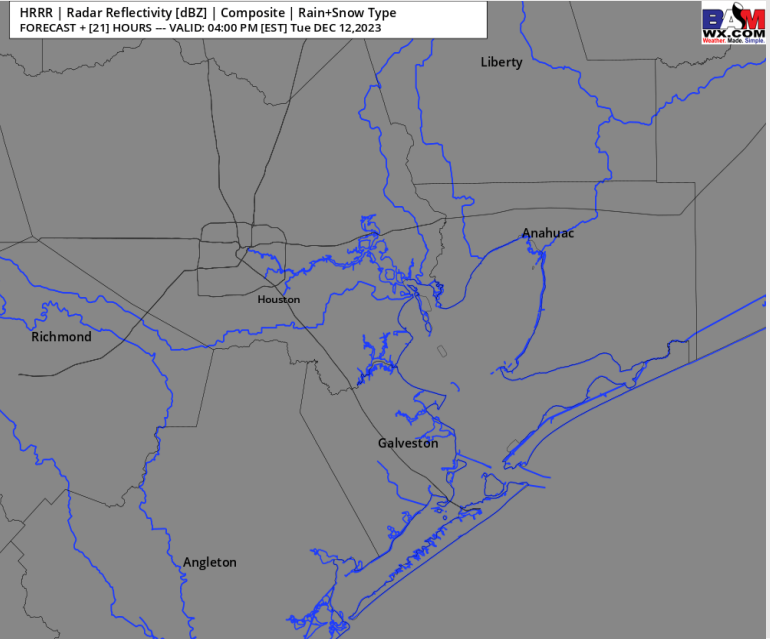
Precip: Dry conditions favored for today.

Wind: Winds will be out of the SE through 7 AM today before shifting to out of the E for the remainder of the day. **N of Morgan's Point:** 3-8 kts through 9 AM before increasing to 6-11 kts. **S of Morgan's Point:** 6-11 kts through 7 AM, then a slow increasing trend to 11 - 16 kts by 1 PM and continuing there the rest of the day (winds will be slightly higher near the Boarding Station at 16 - 21 kts post 2 PM). **Gusts of 20-25 kts will be possible after 2 PM S of Morgan's Point.**

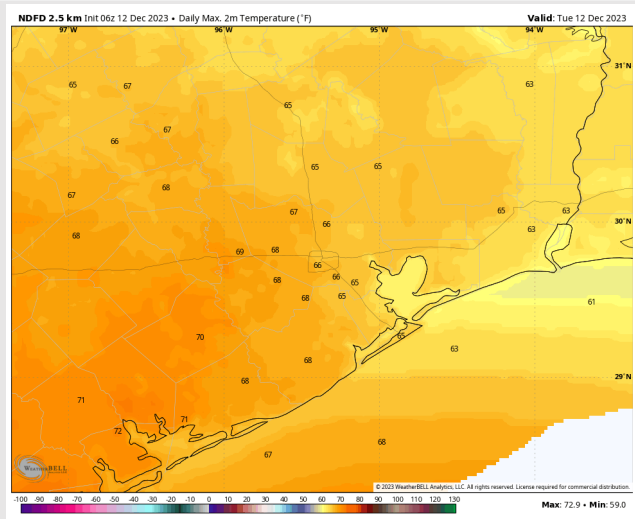
High Temps: **N of Morgan's Point:** Mid 60s F. **S of Morgan's Point:** Low to mid 60s F

Visibility: No fog concerns expected for this morning.

Precip Image: 3 PM CT



Wind Speed:
4 PM CT



High Temps
Today

Forecast Discussion

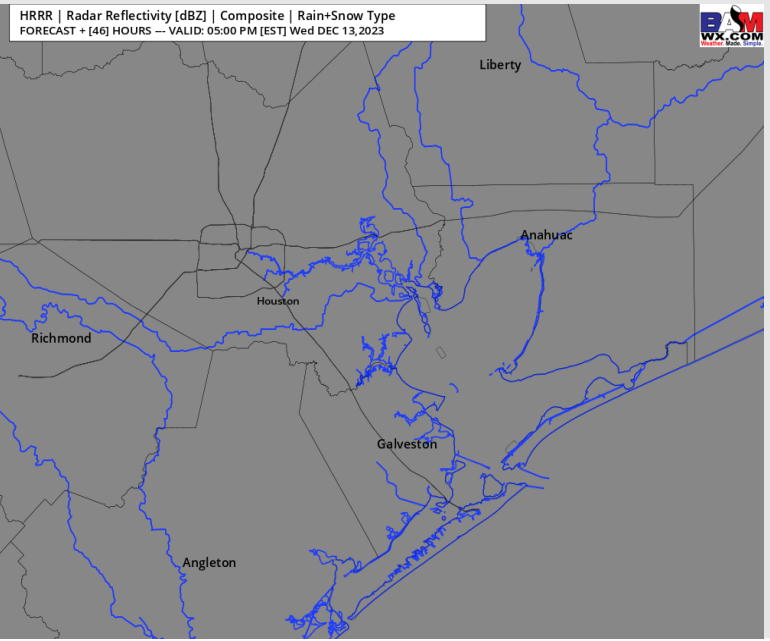
Precip: Dry conditions favored for Wednesday, but monitoring low end potential for sprinkles / drizzle after 7PM. Confidence remains very low.

Wind: Winds will start out of the E through ~6 AM before veering slightly out of the ENE by 12 PM. **N of Morgan's Point:** Winds will be 6-11 kts the entire day. **S of Morgan's Point:** Winds will continue at 9-14 kts for the entire day. For 11/12 and the Boarding Station, winds are more elevated at 12 - 17 kts in the AM, increasing to 14 - 19 kts post 7 PM. **Wind gusts of 24-28 kts will be possible S of Morgan's Point for the entire period.**

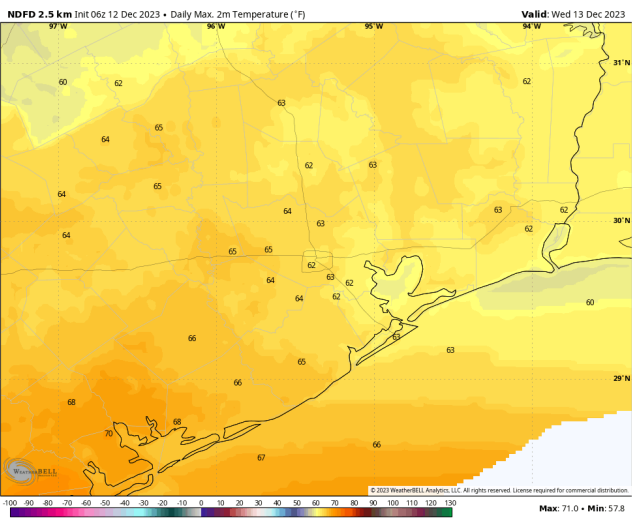
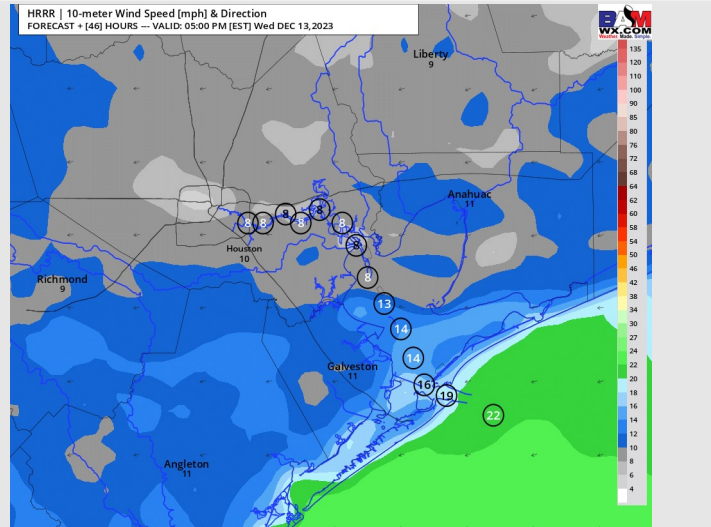
Low Temps: **N of Morgan's Point:** Low to mid 60s F. **S of Morgan's Point:** Low 60s F

Visibility: Not anticipating any fog concerns Wednesday.

Precip Image: 4 PM CT



Wind Speed:
4 PM CT



High Temps
Wednesday

Houston Pilots: Thu. 12/14/2023



Forecast Discussion

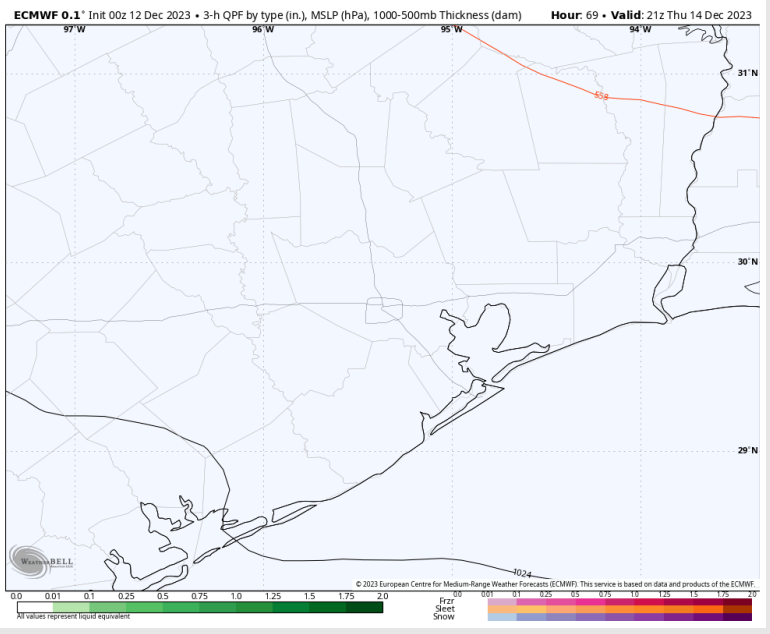
Precip: Favoring dry conditions for Thursday.

Wind: Winds will start out of the E / ENE and continue that way for the remainder of the day. **N of Morgan's Point:** Winds will be 6-11 kts through 2PM before briefly becoming 8 – 14 kts through 6PM, then returning to 6 – 11 kts. **S of Morgan's Point:** Winds will continue at 9-14 kts for the entire day. For 11/12 and the Boarding Station, winds are more elevated at 13 - 18 kts in the AM, increasing to 14 - 19 kts post 2 PM. **Wind gusts of 24-28 kts will be possible S of Morgan's Point for the entire period.**

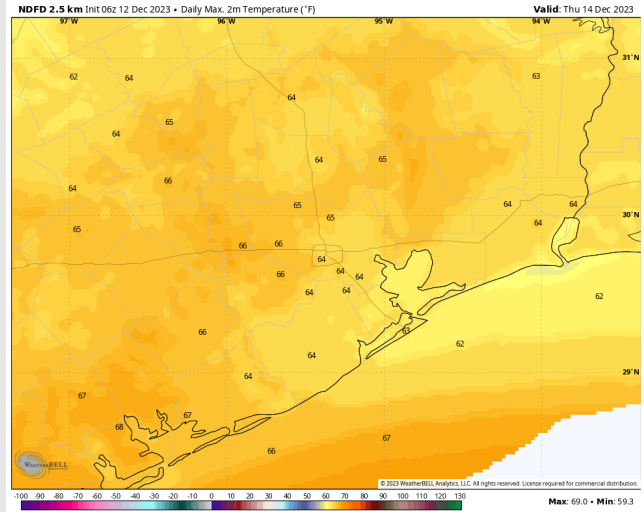
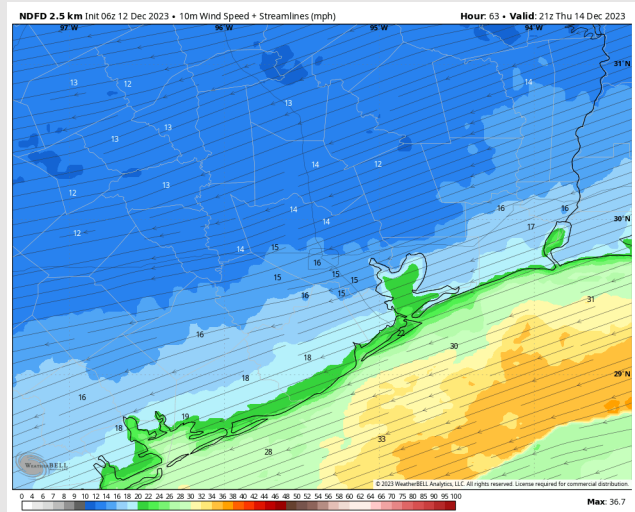
High Temps: **N of Morgan's Point:** Mid 60s F. **S of Morgan's Point:** Low to mid 60s F.

Visibility: Not anticipating any visibility concerns for Thursday

Precip Image: 8 PM CT

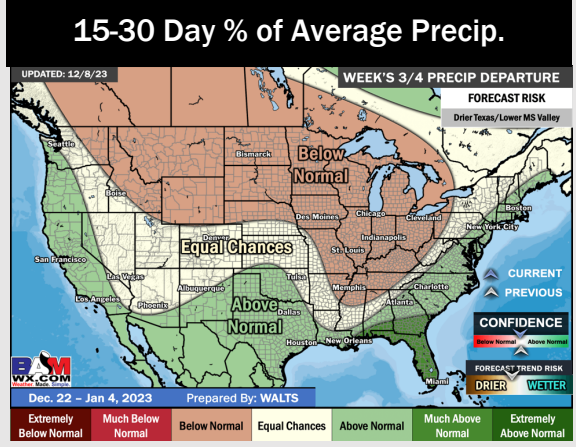
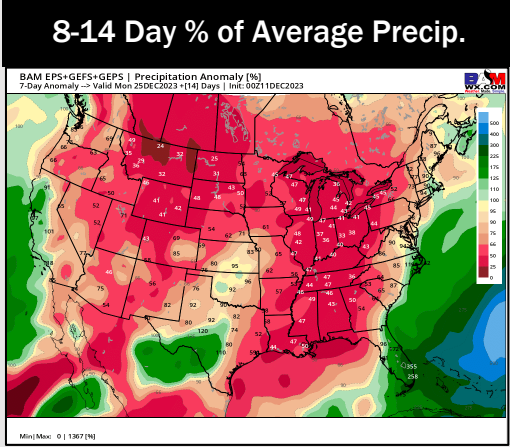
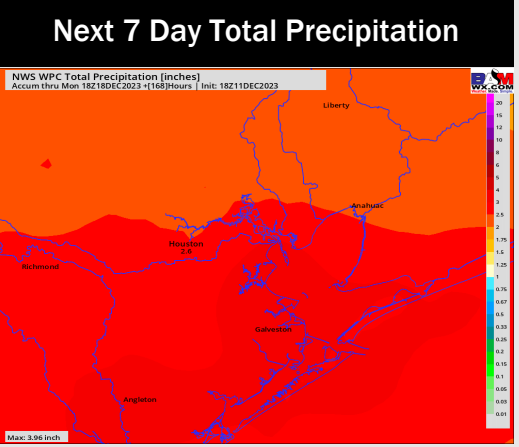
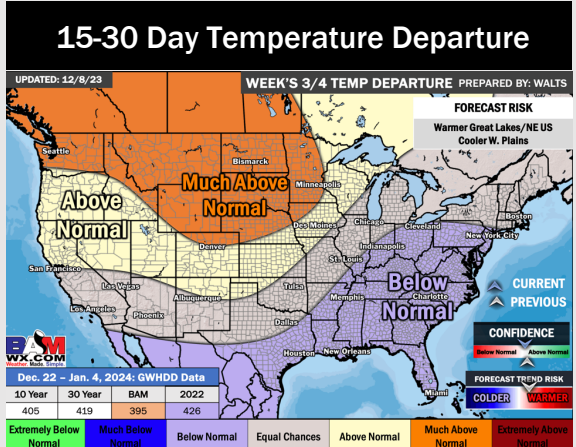
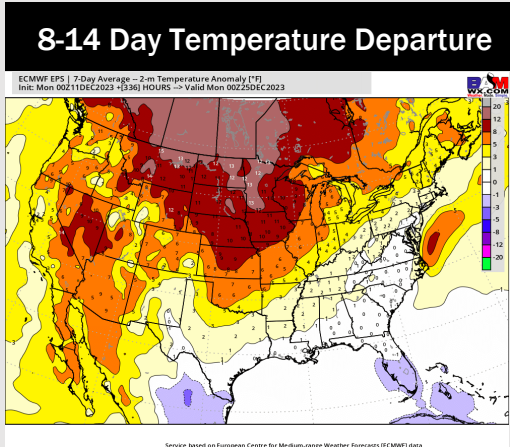
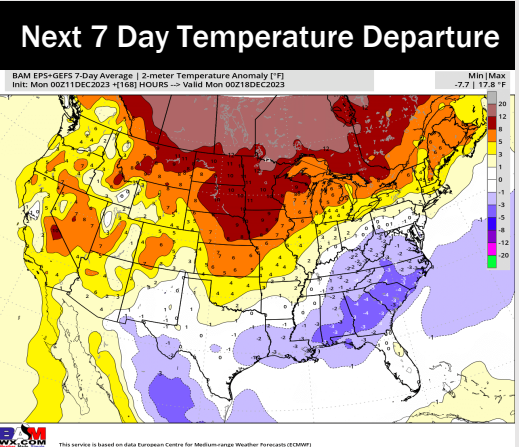


Wind Speed:
9 PM CT



High Temps
Thursday

Houston Pilots: 12/12/23



- Next best shot at rain will move in this Friday afternoon into Saturday morning. Slightly below normal temperatures favored.
- Below normal precipitation chances and seasonal temperatures are expected into the week 2 timeframe.
- Below normal temperatures and above normal chances for precipitation are favored in the weeks 3/4 timeframe.