

# Houston Pilots Forecast Package



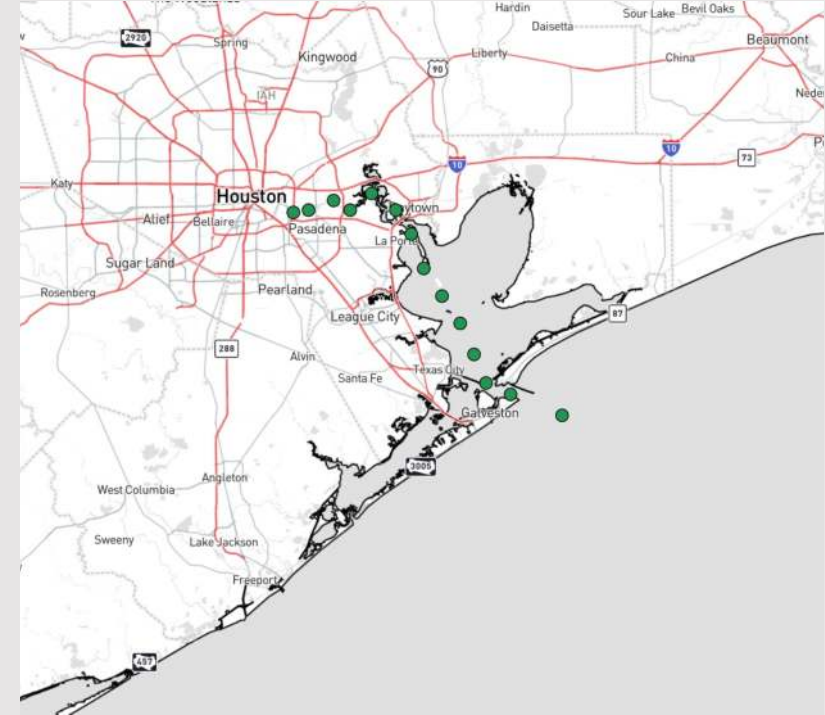
Updated: 11:30 PM CT

Friday, December 20, 2024

Forecaster: Xander Lowry

## Weather Headlines

- Winds gusts of 20– 25 kts will continue S of Morgan's Point throughout the weekend
- Not currently favoring any visibility concerns over the next 48 hours.
- Dry weather favored through the weekend.



Current Radar: 11:15 PM CT

As always, please do not hesitate to reach out to us with any forecast questions at **(317)-560-8122**. Press **1** for forecast questions.

You can also access real-time forecast updates and 24/7 meteorological chat assistance on your [Clarity](#) app. Click [here](#) for login assistance.



# Houston Pilots Extended Range Visibility Report



## Tuesday 12/24/24

Fog is not favored for Tuesday.



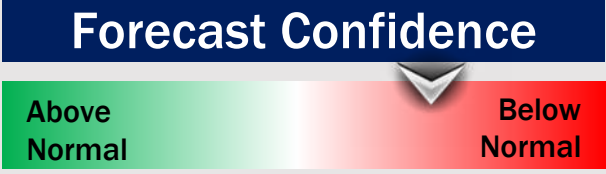
## Thursday 12/26/24

Fog is not favored for Thursday.



## Wednesday 12/25/24

Fog is not favored for Wednesday.



## Chance for Fog

Tuesday AM	Unlikely
Tuesday PM	Unlikely
Wednesday AM	Unlikely
Wednesday PM	Unlikely
Thursday AM	Unlikely
Thursday PM	Unlikely

# Houston Pilots Visibility Chart (miles)



## Forecast Confidence



Visibility	Sat 12 am	Sat 1 am	Sat 2 am	Sat 3 am	Sat 4 am	Sat 5 am	Sat 6 am	Sat 7 am	Sat 8 am	Sat 9 am	Sat 10 am	Sat 11 am	Sat 12 pm	Sat 1 pm	Sat 2 pm	Sat 3 pm	Sat 4 pm	Sat 5 pm	Sat 6 pm	Sat 7 pm	Sat 8 pm	Sat 9 pm	Sat 10 pm	Sat 11 pm
Houston Pilots N - 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
Houston Pilots M - 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
Houston Pilots L - 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
Houston Pilots K - 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
Houston Pilots J - 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
Houston Pilots I - 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
Houston Pilots H - 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
Houston Pilots G - 75/76	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots F - 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
Houston Pilots E - 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
Houston Pilots D - 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
Houston Pilots C - 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
Houston Pilots B - 11/12	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots A - 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

**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**

# Houston Pilots Wind Chart



**Forecast Confidence**

Above Normal Below Normal

Sustained wind 10 Knots

Gusts 15 Knots

Wind from the SE

**Example**

10

15

↖

Wind	Sat 12 am	Sat 1 am	Sat 2 am	Sat 3 am	Sat 4 am	Sat 5 am	Sat 6 am	Sat 7 am	Sat 8 am	Sat 9 am	Sat 10 am	Sat 11 am	Sat 12 pm	Sat 1 pm	Sat 2 pm	Sat 3 pm	Sat 4 pm	Sat 5 pm	Sat 6 pm	Sat 7 pm	Sat 8 pm	Sat 9 pm	Sat 10 pm	Sat 11 pm
Houston Pilots N - 610 Bridge	6 13 ↘	6 13 ↘	6 13 ↘	6 12 ↘	6 12 ↘	6 12 ↘	6 12 ↘	6 12 ↘	6 12 ↘	6 13 ↘	7 14 ↘	7 14 ↘	7 14 ↘	7 14 ↘	6 13 ↘	6 12 ↘	6 10 ↘	5 9 ↘	5 8 ↘	3 8 ↘	3 7 ↘	3 7 ↘	3 9 ↘	3 9 ↘
Houston Pilots M - Kinder 1	6 13 ↘	6 13 ↘	6 13 ↘	6 13 ↘	6 12 ↘	6 12 ↘	6 12 ↘	6 12 ↘	6 12 ↘	6 13 ↘	7 14 ↘	7 14 ↘	7 14 ↘	7 14 ↘	6 13 ↘	6 12 ↘	6 10 ↘	5 9 ↘	5 8 ↘	3 8 ↘	3 7 ↘	3 7 ↘	3 9 ↘	3 9 ↘
Houston Pilots L - Greens Bayou	6 13 ↘	6 13 ↘	6 13 ↘	6 13 ↘	6 12 ↘	6 12 ↘	6 12 ↘	6 12 ↘	6 13 ↘	6 13 ↘	7 14 ↘	7 14 ↘	7 14 ↘	7 14 ↘	6 13 ↘	6 12 ↘	6 10 ↘	5 9 ↘	5 8 ↘	3 8 ↘	3 7 ↘	3 7 ↘	3 9 ↘	5 9 ↘
Houston Pilots K - Shell Crude	6 13 ↘	6 13 ↘	6 13 ↘	6 13 ↘	6 13 ↘	6 13 ↘	6 12 ↘	6 12 ↘	6 13 ↘	7 13 ↘	7 15 ↘	7 15 ↘	7 14 ↘	7 14 ↘	6 13 ↘	6 12 ↘	6 10 ↘	6 9 ↘	5 8 ↘	3 8 ↘	3 7 ↘	3 8 ↘	3 9 ↘	5 9 ↘
Houston Pilots J - Lynchburg Ferries	6 13 ↘	6 13 ↘	6 13 ↘	6 12 ↘	6 12 ↘	6 12 ↘	6 12 ↘	6 12 ↘	6 13 ↘	6 13 ↘	7 14 ↘	7 14 ↘	7 14 ↘	6 13 ↘	6 12 ↘	6 10 ↘	5 10 ↘	5 9 ↘	5 8 ↘	3 8 ↘	3 7 ↘	3 7 ↘	3 9 ↘	3 9 ↘
Houston Pilots I - Exxon 3	10 15 ↘	10 15 ↘	10 15 ↘	10 15 ↘	9 14 ↘	9 14 ↘	9 14 ↘	9 14 ↘	9 14 ↘	9 14 ↘	10 15 ↘	9 15 ↘	8 15 ↘	8 15 ↘	8 14 ↘	8 13 ↘	7 12 ↘	7 12 ↘	6 10 ↘	6 9 ↘	6 9 ↘	7 9 ↘	8 10 ↘	8 10 ↘
Houston Pilots H - Morgans Point	10 15 ↘	10 15 ↘	10 15 ↘	10 15 ↘	10 15 ↘	10 15 ↘	10 15 ↘	10 15 ↘	10 15 ↘	10 15 ↘	10 16 ↘	9 15 ↘	8 15 ↘	8 15 ↘	8 14 ↘	8 14 ↘	7 12 ↘	7 12 ↘	7 10 ↘	6 9 ↘	6 9 ↘	7 10 ↘	8 10 ↘	8 12 ↘
Houston Pilots G - 75/76	13 17 ↘	13 17 ↘	13 17 ↘	13 17 ↘	13 17 ↘	13 17 ↘	13 17 ↘	13 18 ↘	13 18 ↘	13 17 ↘	13 17 ↘	12 17 ↘	10 16 ↘	9 15 ↘	8 15 ↘	8 14 ↘	8 13 ↘	8 13 ↘	8 12 ↘	7 10 ↘	8 10 ↘	8 12 ↘	9 13 ↘	10 14 ↘
Houston Pilots F - 63/64	13 17 ↘	13 17 ↘	13 18 ↘	13 18 ↘	13 18 ↘	14 18 ↘	14 18 ↘	13 18 ↘	13 18 ↘	13 18 ↘	13 18 ↘	12 17 ↘	10 16 ↘	9 16 ↘	8 15 ↘	8 14 ↘	7 13 ↘	7 13 ↘	7 12 ↘	7 10 ↘	8 12 ↘	8 12 ↘	9 13 ↘	10 14 ↘
Houston Pilots E - 51/52	13 18 ↘	14 18 ↘	14 18 ↘	14 18 ↘	14 18 ↘	14 18 ↘	14 18 ↘	14 20 ↘	14 20 ↘	13 20 ↘	13 18 ↘	12 18 ↘	10 17 ↘	10 16 ↘	8 15 ↘	8 15 ↘	7 14 ↘	8 13 ↘	8 12 ↘	8 10 ↘	8 12 ↘	8 13 ↘	10 14 ↘	10 14 ↘
Houston Pilots D - 37/38	14 18 ↘	14 18 ↘	14 20 ↘	14 20 ↘	14 18 ↘	14 20 ↘	14 18 ↘	14 20 ↘	14 20 ↘	13 20 ↘	13 18 ↘	13 17 ↘	12 17 ↘	10 17 ↘	9 15 ↘	8 15 ↘	8 14 ↘	8 14 ↘	8 13 ↘	8 10 ↘	8 12 ↘	9 13 ↘	10 14 ↘	10 15 ↘
Houston Pilots C - 25/26	14 20 ↘	14 20 ↘	14 20 ↘	14 20 ↘	14 20 ↘	14 20 ↘	14 20 ↘	14 20 ↘	14 20 ↘	13 20 ↘	13 20 ↘	13 18 ↘	12 18 ↘	10 17 ↘	10 16 ↘	9 15 ↘	8 15 ↘	8 14 ↘	8 13 ↘	8 12 ↘	8 13 ↘	9 14 ↘	10 15 ↘	10 15 ↘
Houston Pilots B - 11/12	13 20 ↘	13 20 ↘	13 20 ↘	13 20 ↘	13 20 ↘	13 20 ↘	13 20 ↘	13 20 ↘	13 20 ↘	13 20 ↘	13 18 ↘	13 18 ↘	13 18 ↘	12 17 ↘	10 16 ↘	10 15 ↘	9 14 ↘	8 14 ↘	8 13 ↘	8 13 ↘	8 14 ↘	8 14 ↘	9 15 ↘	9 15 ↘
Houston Pilots A - 1 & 2 Bravo	15 22 ↘	15 22 ↘	15 22 ↘	15 22 ↘	15 22 ↘	15 22 ↘	15 21 ↘	15 21 ↘	15 21 ↘	15 21 ↘	15 21 ↘	14 21 ↘	13 20 ↘	13 18 ↘	12 17 ↘	10 16 ↘	10 15 ↘	10 15 ↘	10 15 ↘	10 15 ↘	10 15 ↘	12 16 ↘	12 17 ↘	13 17 ↘

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# Houston Pilots: SAT. 12/21/2024



## Forecast Discussion

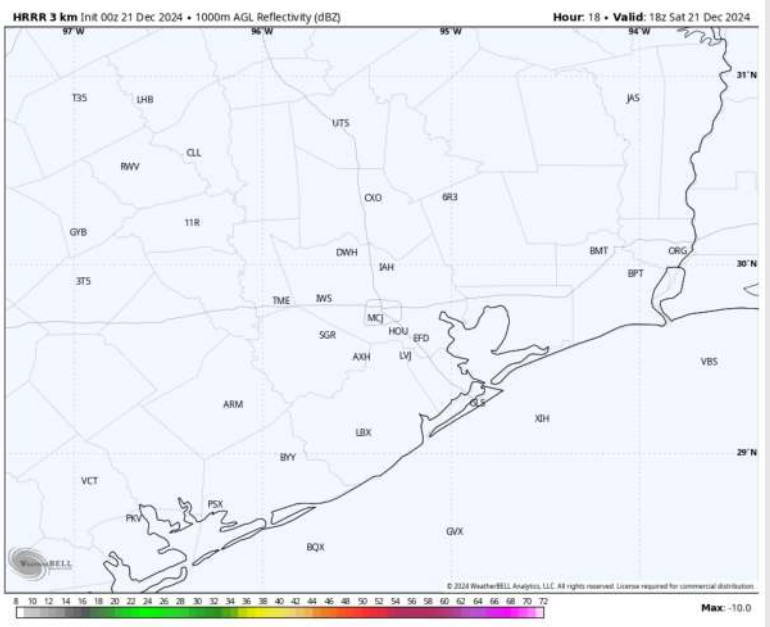
**Precip:** Favoring dry conditions for the day today.

**Wind:** Winds will be out of the NE/E for all of today. **N of Morgan's Point:** Winds will be at 4 - 9 kts throughout the day today. **S of Morgan's Point:** Winds will be at 10 - 15 kts with elevated winds of 12 - 17 kts possible for the boarding station throughout the day. **A few gusts of 20 - 25 kts will be possible for stations S of Morgan's Point.**

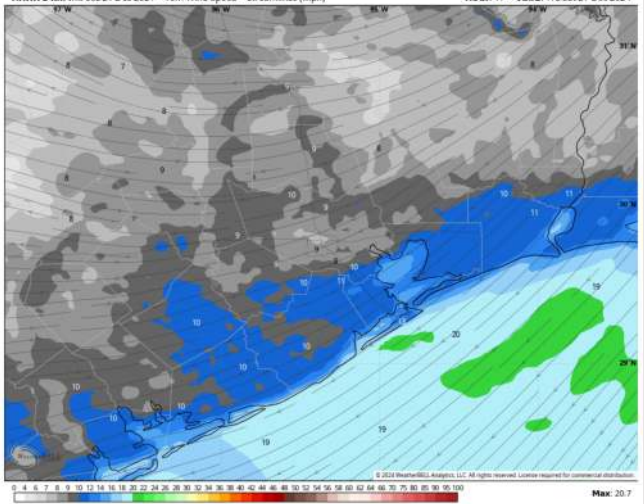
**High Temps:** **N of Morgan's Point:** Upper 50s F. **S of Morgan's Point:** Mid 50s F.

**Visibility:** No visibility concerns favored for today.

## Precip Image: 12 PM CT

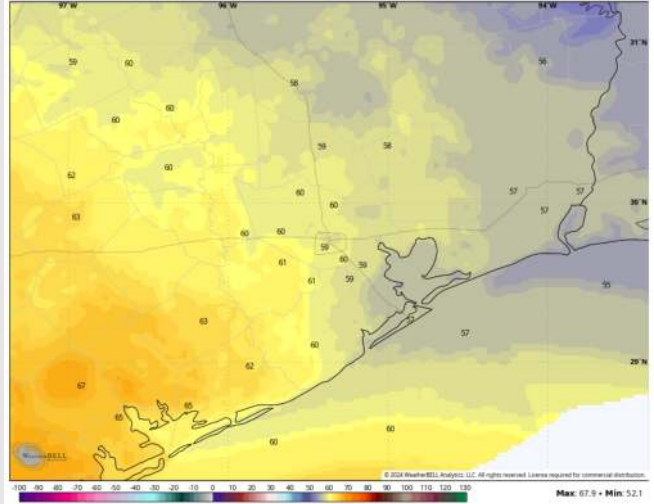


HRRR 3 km Init 00z 21 Dec 2024 • 10m Wind Speed • Streamlines (mph) Hour: 17 • Valid: 17z Sat 21 Dec 2024



Wind Speed  
11 AM CT

NDFD 2.5 km Init 04z 21 Dec 2024 • Daily Max. 2m Temperature (°F) Valid: Sat 21 Dec 2024



High Temps  
Today

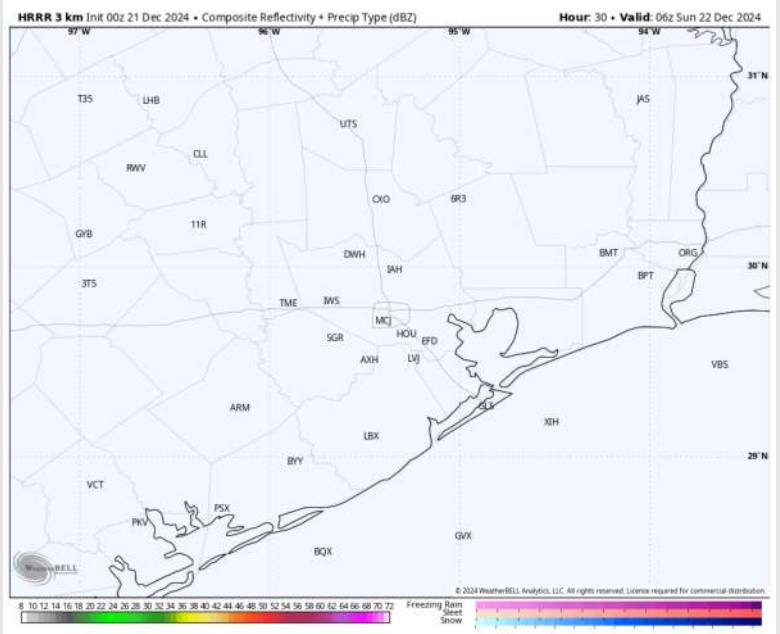
# Houston Pilots: SUN. 12/22/2024



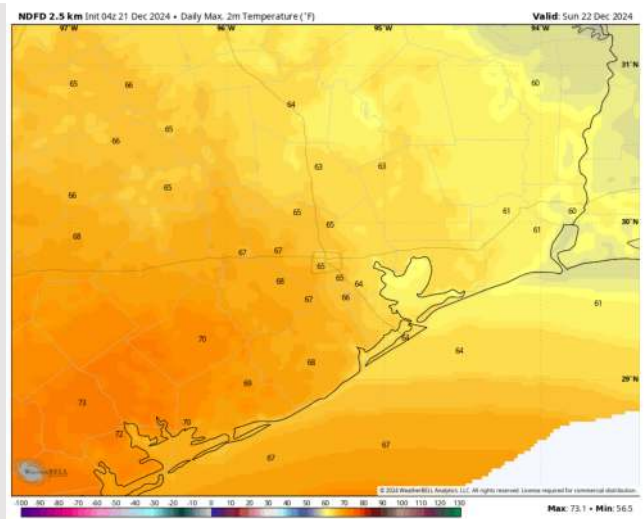
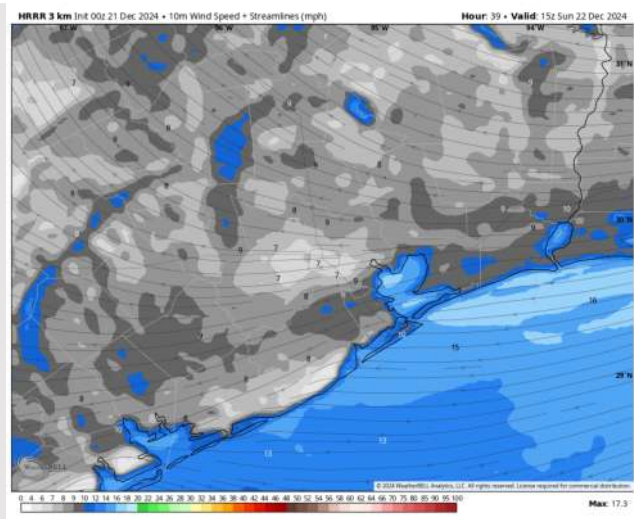
## Forecast Discussion

- Precip:** Favoring dry conditions for Sunday.
- Wind:** Winds will be out of the E/ESE throughout Sunday. **N of Morgan's Point:** Winds will be at 3 - 9 kts through Sunday. **S of Morgan's Point:** Winds will be at 8-13 kts throughout Sunday
- High Temps:** **N of Morgan's Point:** Mid-60s F. **S of Morgan's Point:** Mid-60s F.
- Visibility:** Not favoring any visibility issues for Sunday.

## Precip Image: 12 PM CT



Wind Speed:  
9 AM CT



High Temps  
Sunday

## Forecast Discussion

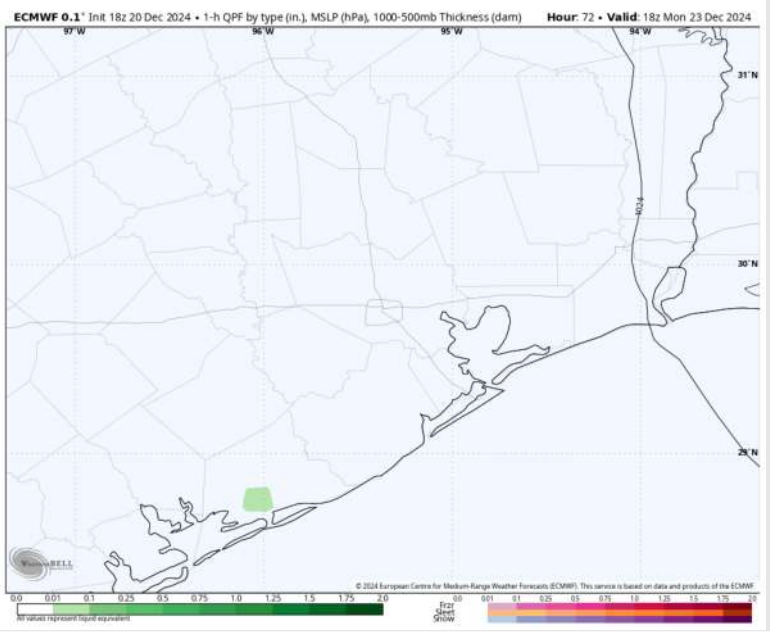
**Precip:** Favoring dry conditions for Monday.

**Wind:** Winds will be out of the SE throughout the day on Monday. **N of Morgan's Point:** Winds will be at 6– 11 kts throughout the day on Monday. **S of Morgan's Point:** Winds will be at 11 - 16 kts throughout Monday. **A few gusts of 20 – 25 kts will be possible for stations S of Morgan's Point after 11 AM.**

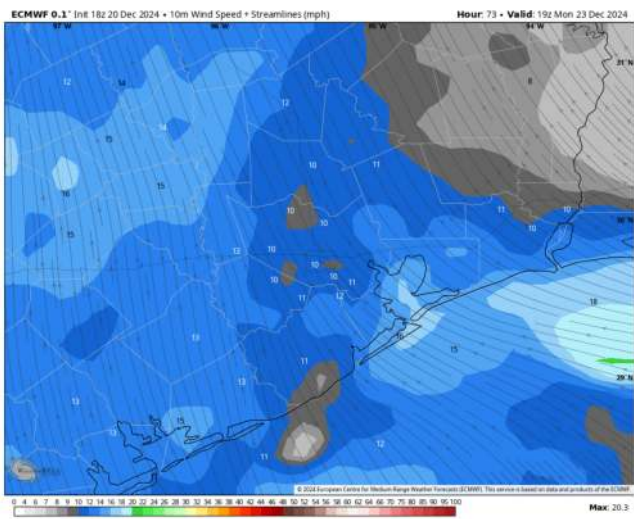
**High Temps:** **N of Morgan's Point:** Lower 70s F. **S of Morgan's Point:** Mid-60s F.

**Visibility:** No visibility concerns favored for Monday.

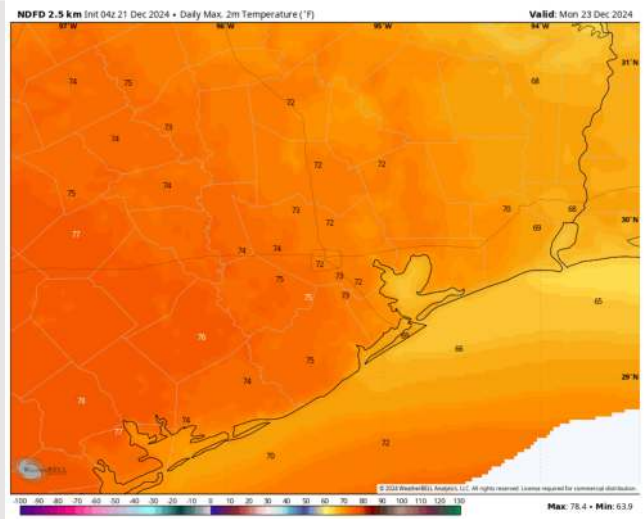
## Precip Image: 12 PM CT



Wind Speed:  
1 PM CT

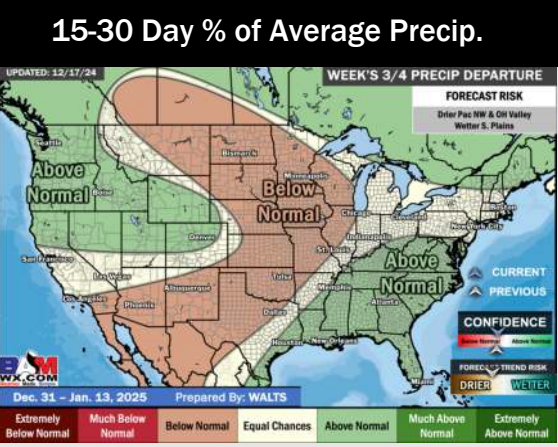
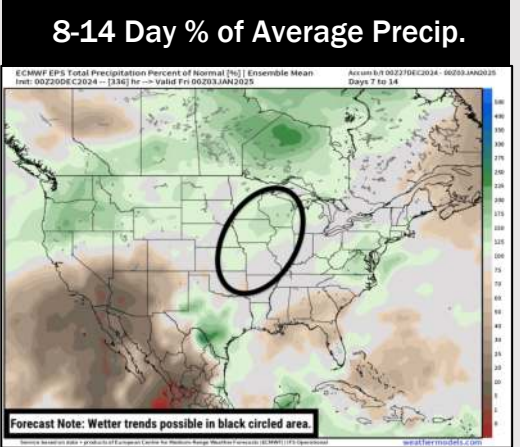
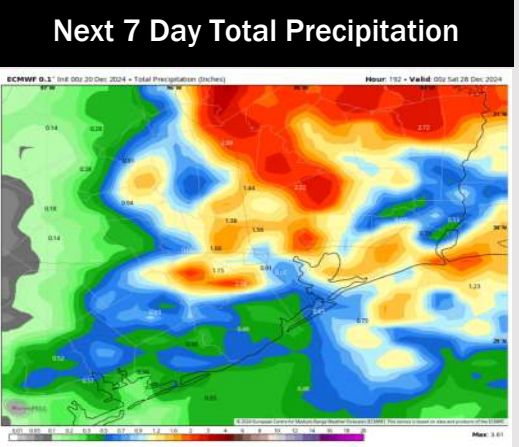
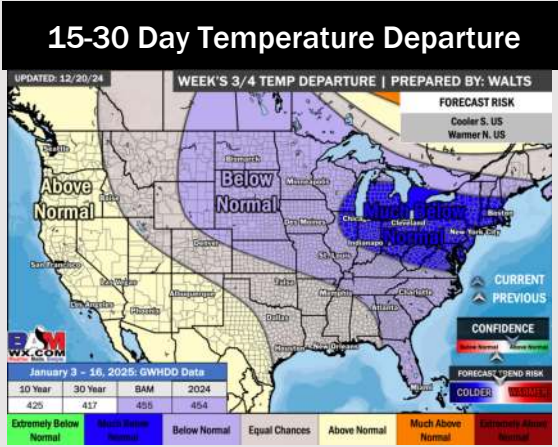
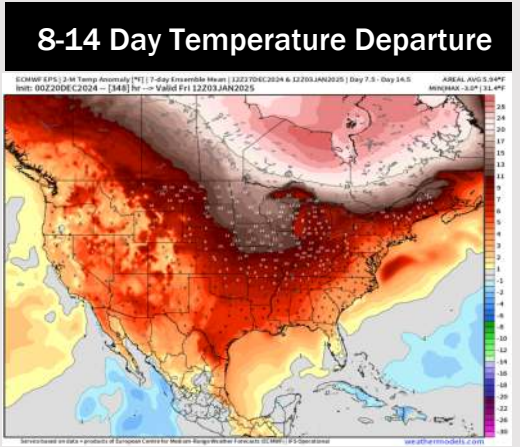
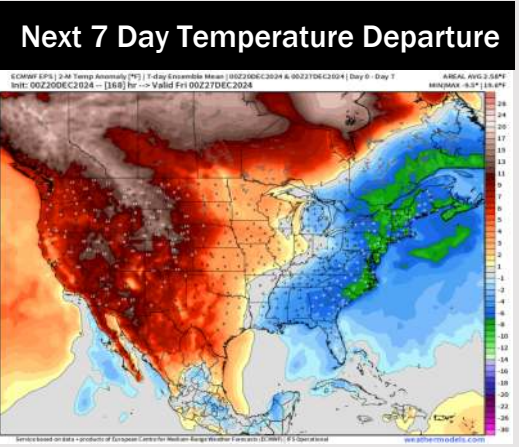


High Temps  
Monday





# Houston Pilots: 12/21/24



- Temps are expected to be near to slightly above normal for the week 1 timeframe. Favoring dry conditions for the beginning of week 1 before rain returns in the middle of next week.
- Above-normal temperatures and near-normal rainfall are expected for week 2.
- Near normal temperatures and above normal precipitation chances are expected for the weeks 3/4 timeframe.