

# Houston Pilots Forecast Package



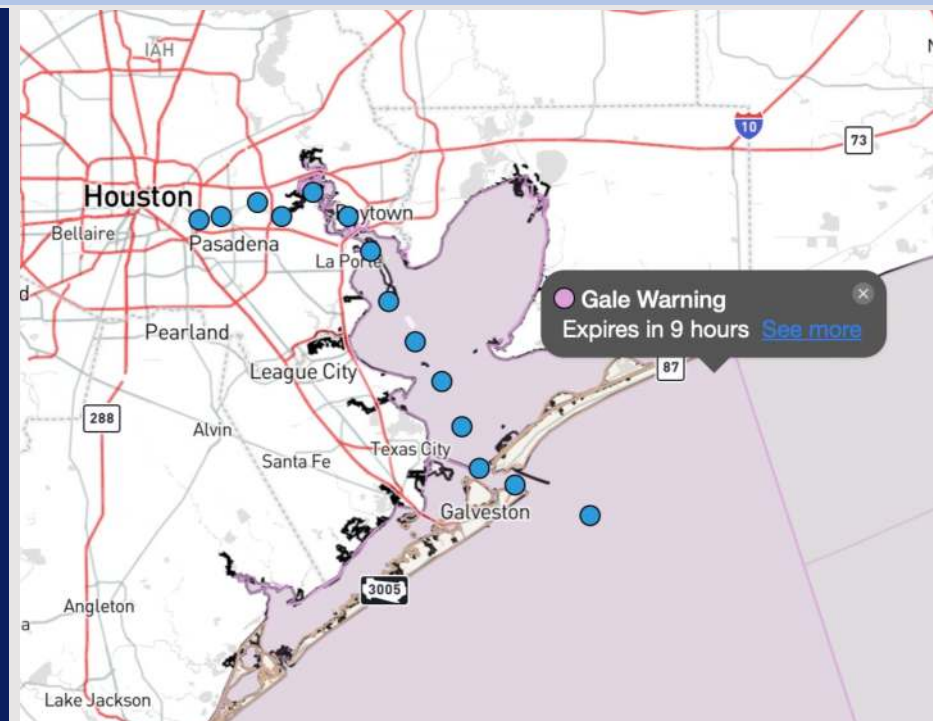
Updated: 12:30 AM CT

Monday, January 6, 2025

Forecaster: Tyler Riggles

## Weather Headlines

- Wind gusts of 30-35 kts will linger into the morning, steadily decreasing through 12 PM.
- Wave heights of 4-5 ft expected through 9 AM, after which time heights will fall to 3-4 ft for the rest of the day.
- No visibility concerns from sea fog are favored over the next 72 hours.
- Favoring dry conditions over the next 72 hours.



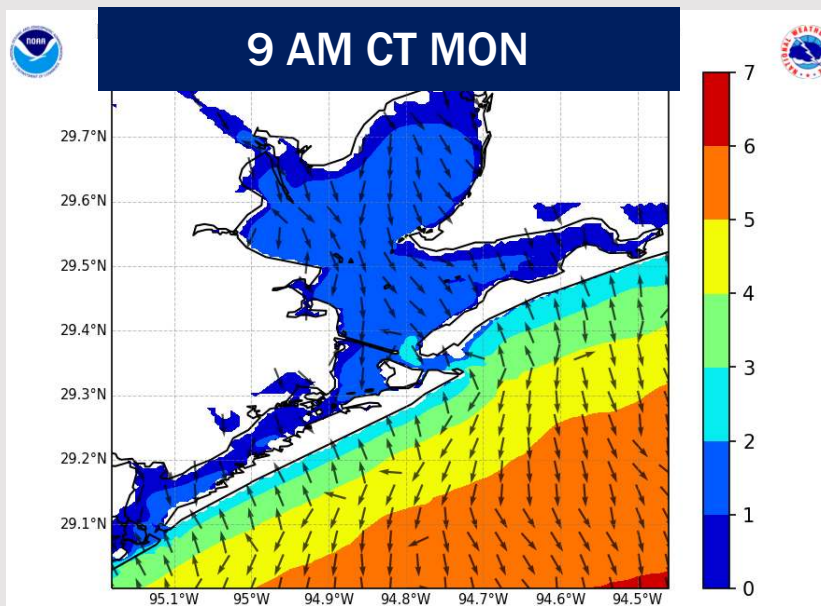
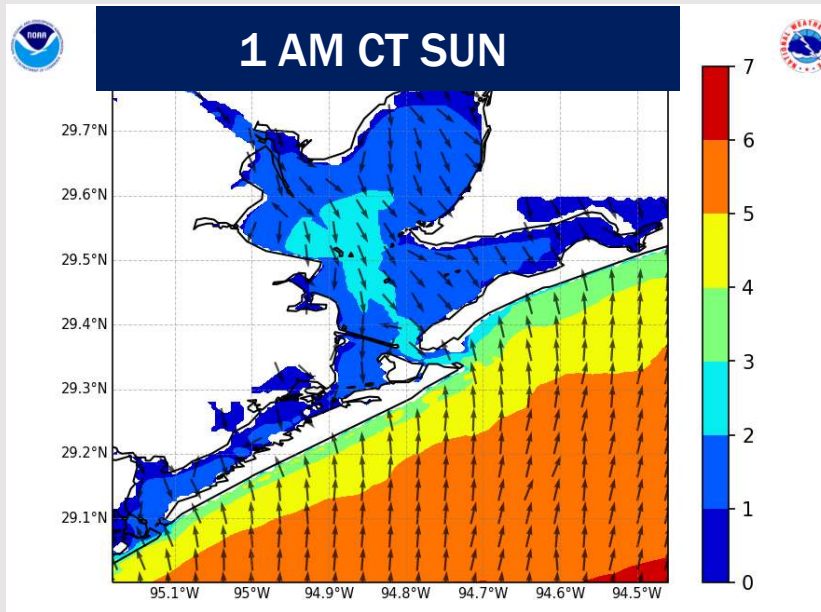
**Current Radar: 12:20 AM CT**

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.



# Wave Height Forecast Update



Wave heights expected to linger at 4-5 ft at the Boarding Station through much of the morning.

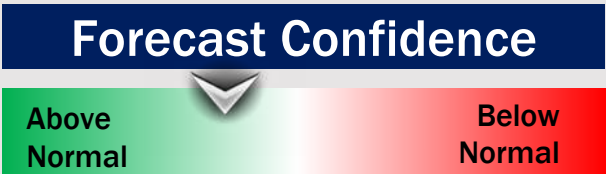
Wave heights will reach 4 ft or less by 9 AM and hold steady at 3-4 ft throughout the rest of the day.

# Houston Pilots Extended Range Visibility Report



## Thursday 1/9/24

No fog concerns for Thursday, however visibilities may be reduced to 2-4 miles due to heavy downpours.



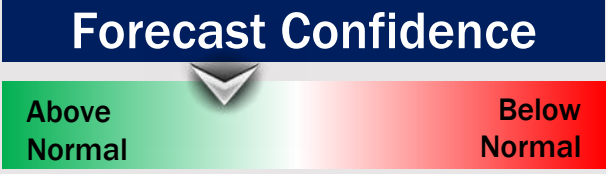
## Saturday 1/11/25

No fog concerns for Saturday.



## Friday 1/10/25

No fog concerns for Friday.



## Chance for Fog

Thursday AM	Unlikely
Thursday PM	Unlikely
Friday AM	Unlikely
Friday PM	Unlikely
Saturday AM	Unlikely
Saturday PM	Unlikely

# Houston Pilots Visibility Chart (miles)



## Forecast Confidence



Visibility	Mon 2 am	Mon 3 am	Mon 4 am	Mon 5 am	Mon 6 am	Mon 7 am	Mon 8 am	Mon 9 am	Mon 10 am	Mon 11 am	Mon 12 pm	Mon 1 pm	Mon 2 pm	Mon 3 pm	Mon 4 pm	Mon 5 pm	Mon 6 pm	Mon 7 pm	Mon 8 pm	Mon 9 pm	Mon 10 pm	Mon 11 pm	Tue 12 am	Tue 1 am
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**



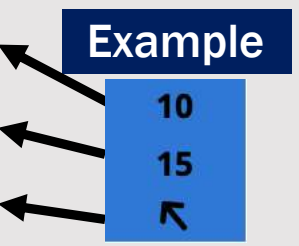
# Houston Pilots Wind Chart



## Forecast Confidence



Sustained wind 10 Knots  
Gusts 15 Knots  
Wind from the SE



Wind	Mon 2 am	Mon 3 am	Mon 4 am	Mon 5 am	Mon 6 am	Mon 7 am	Mon 8 am	Mon 9 am	Mon 10 am	Mon 11 am	Mon 12 pm	Mon 1 pm	Mon 2 pm	Mon 3 pm	Mon 4 pm	Mon 5 pm	Mon 6 pm	Mon 7 pm	Mon 8 pm	Mon 9 pm	Mon 10 pm	Mon 11 pm	Tue 12 am	Tue 1 am	
Houston Pilots N - 610 Bridge	17 32 ↓	17 31 ↓	16 30 ↓	16 30 ↓	16 29 ↓	15 28 ↓	15 29 ↓	15 28 ↓	15 28 ↓	15 28 ↓	13 26 ↓	13 26 ↓	13 25 ↓	12 24 ↓	12 22 ↓	10 20 ↓	8 17 ↓	8 16 ↓	8 16 ↓	8 16 ↓	8 16 ↓	8 15 ↓	7 14 ↓	7 14 ↓	
Houston Pilots M - Kinder 1	17 32 ↓	17 32 ↓	16 30 ↓	16 31 ↓	16 30 ↓	15 28 ↓	15 29 ↓	15 28 ↓	15 28 ↓	15 28 ↓	13 26 ↓	13 26 ↓	13 25 ↓	12 24 ↓	12 22 ↓	10 20 ↓	8 17 ↓	8 16 ↓	8 16 ↓	8 16 ↓	8 16 ↓	8 15 ↓	8 14 ↓	7 14 ↓	
Houston Pilots L - Greens Bayou	17 32 ↓	17 31 ↓	16 30 ↓	16 31 ↓	15 30 ↓	15 29 ↓	15 29 ↓	15 28 ↓	15 28 ↓	15 28 ↓	13 26 ↓	13 26 ↓	13 25 ↓	12 23 ↓	12 22 ↓	10 20 ↓	8 17 ↓	8 16 ↓	8 16 ↓	8 16 ↓	8 16 ↓	8 15 ↓	8 14 ↓	7 14 ↓	
Houston Pilots K - Shell Crude	17 32 ↓	17 31 ↓	16 30 ↓	16 31 ↓	15 30 ↓	15 29 ↓	15 29 ↓	15 28 ↓	15 28 ↓	15 28 ↓	13 26 ↓	13 26 ↓	13 25 ↓	12 23 ↓	12 22 ↓	10 20 ↓	8 17 ↓	8 16 ↓	8 16 ↓	8 16 ↓	8 16 ↓	8 15 ↓	8 15 ↓	7 15 ↓	
Houston Pilots J - Lynchburg Ferries	16 31 ↓	16 31 ↓	15 30 ↓	15 30 ↓	15 29 ↓	15 28 ↓	15 29 ↓	15 28 ↓	15 28 ↓	15 28 ↓	14 26 ↓	14 26 ↓	13 25 ↓	13 23 ↓	12 22 ↓	10 20 ↓	8 17 ↓	8 16 ↓	8 16 ↓	8 16 ↓	8 15 ↓	8 15 ↓	7 14 ↓	7 14 ↓	
Houston Pilots I - Exxon 3	24 32 ↓	24 31 ↓	23 31 ↓	23 31 ↓	22 30 ↓	21 29 ↓	20 29 ↓	18 28 ↓	17 26 ↓	17 26 ↓	16 26 ↓	15 25 ↓	15 25 ↓	14 24 ↓	14 23 ↓	13 22 ↓	13 20 ↓	12 18 ↓	12 17 ↓	13 17 ↓	13 17 ↓	13 17 ↓	13 17 ↓	12 17 ↓	
Houston Pilots H - Morgans Point	24 32 ↓	23 32 ↓	22 31 ↓	22 31 ↓	22 30 ↓	20 28 ↓	20 28 ↓	18 28 ↓	17 26 ↓	17 26 ↓	16 26 ↓	15 25 ↓	15 25 ↓	14 24 ↓	14 23 ↓	13 22 ↓	13 20 ↓	13 18 ↓	13 18 ↓	13 18 ↓	13 18 ↓	13 18 ↓	13 18 ↓	12 17 ↓	
Houston Pilots G - 75/76	26 37 ↓	26 37 ↓	26 36 ↓	26 36 ↓	25 35 ↓	24 33 ↓	23 32 ↓	22 31 ↓	20 29 ↓	20 29 ↓	17 29 ↓	16 26 ↓	16 26 ↓	15 25 ↓	15 25 ↓	15 24 ↓	15 22 ↓	14 20 ↓	15 21 ↓	15 22 ↓	15 22 ↓	15 22 ↓	15 21 ↓	15 20 ↓	
Houston Pilots F - 63/64	28 37 ↓	28 37 ↓	26 37 ↓	26 36 ↓	26 35 ↓	24 35 ↓	24 33 ↓	22 31 ↓	20 30 ↓	20 29 ↓	17 29 ↓	17 26 ↓	17 26 ↓	16 25 ↓	15 24 ↓	15 23 ↓	15 23 ↓	15 21 ↓	15 22 ↓	15 22 ↓	16 23 ↓	16 22 ↓	16 22 ↓	15 21 ↓	
Houston Pilots E - 51/52	29 38 ↓	29 38 ↓	26 37 ↓	28 37 ↓	26 36 ↓	25 35 ↓	24 35 ↓	22 32 ↓	21 30 ↓	20 29 ↓	18 29 ↓	17 26 ↓	17 26 ↓	17 25 ↓	16 24 ↓	17 24 ↓	16 23 ↓	15 22 ↓	16 22 ↓	17 23 ↓	17 24 ↓	17 23 ↓	17 23 ↓	16 22 ↓	
Houston Pilots D - 37/38	29 38 ↓	29 38 ↓	28 37 ↓	28 37 ↓	26 36 ↓	24 35 ↓	24 35 ↓	23 32 ↓	21 31 ↓	20 29 ↓	20 29 ↓	17 28 ↓	17 26 ↓	17 25 ↓	16 25 ↓	17 24 ↓	17 24 ↓	16 22 ↓	16 23 ↓	17 23 ↓	17 24 ↓	17 24 ↓	17 23 ↓	17 23 ↓	
Houston Pilots C - 25/26	28 39 ↓	28 39 ↓	26 38 ↓	26 38 ↓	26 37 ↓	24 35 ↓	24 35 ↓	23 32 ↓	21 31 ↓	20 29 ↓	20 28 ↓	18 28 ↓	17 26 ↓	17 25 ↓	17 25 ↓	17 24 ↓	17 23 ↓	16 23 ↓	17 23 ↓	17 24 ↓	17 24 ↓	17 25 ↓	17 24 ↓	17 23 ↓	
Houston Pilots B - 11/12	26 38 ↓	26 38 ↓	25 37 ↓	24 37 ↓	24 36 ↓	23 35 ↓	22 33 ↓	22 32 ↓	20 30 ↓	20 29 ↓	18 29 ↓	17 26 ↓	17 26 ↓	16 25 ↓	16 24 ↓	16 24 ↓	16 24 ↓	15 23 ↓	16 23 ↓	16 24 ↓	17 24 ↓	17 25 ↓	16 24 ↓	15 23 ↓	
Houston Pilots A - 1 & 2 Bravo	30 41 ↓	29 40 ↓	29 39 ↓	29 39 ↓	26 37 ↓	25 35 ↓	25 35 ↓	24 35 ↓	22 34 ↓	22 31 ↓	21 29 ↓	20 29 ↓	20 28 ↓	20 28 ↓	18 26 ↓	18 26 ↓	18 26 ↓	18 25 ↓	18 26 ↓	20 28 ↓	20 28 ↓	20 28 ↓	20 28 ↓	20 28 ↓	18 25 ↓

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# Houston Pilots: MON. 1/6/2025



## Forecast Discussion

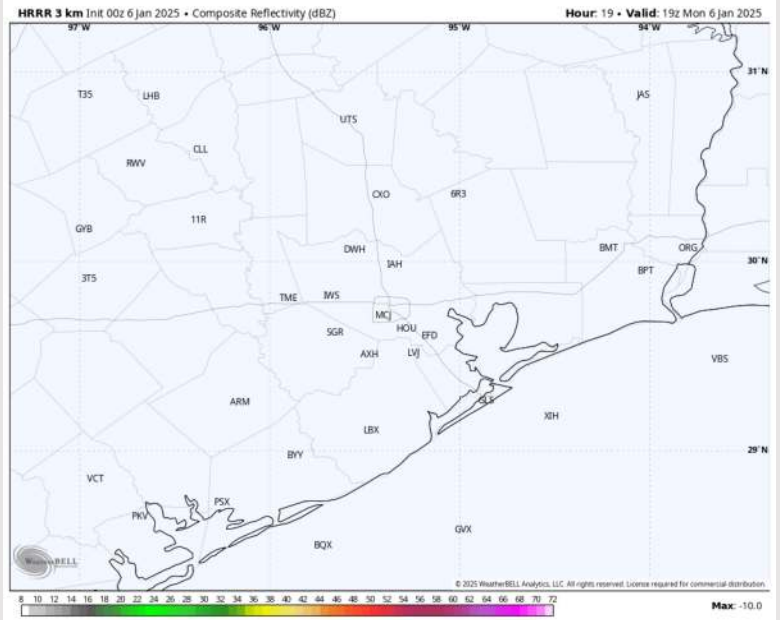
**Precip:** Favoring dry conditions for all stations today.

**Wind:** Winds will be out of the N/NW throughout the day. **N of Morgan's Point:** Winds will be at 9 – 14 kts throughout the day. **S of Morgan's Point:** Winds will be at 20 - 25 kts through 12 PM before decreasing to 15 – 20 kts for the rest of the day. **Wind gusts of 30-35 kts linger into this morning for all Stations, decreasing gradually through 12 PM. Wind gusts of 20-25 kts in play for all Stations after 12 PM and through the rest of the day.**

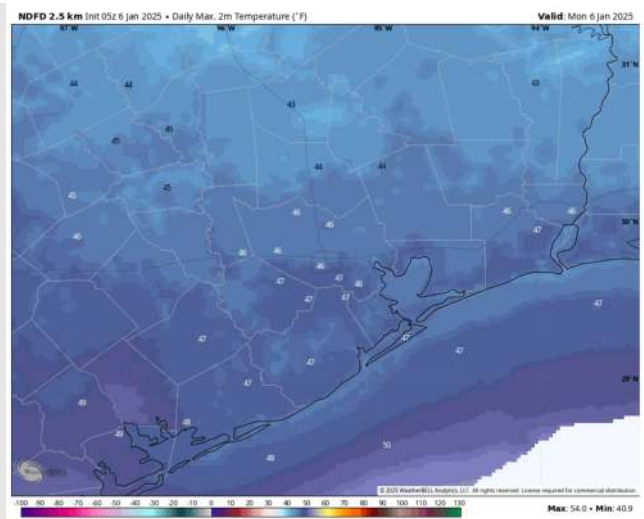
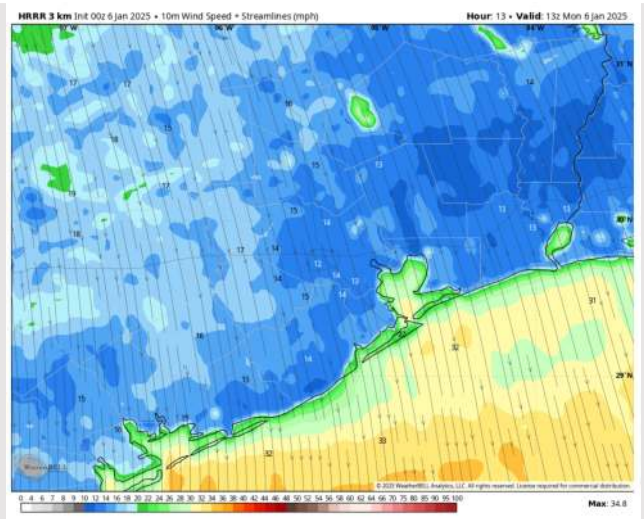
**High Temps:** **N of Morgan's Point:** Mid 40s F. **S of Morgan's Point:** Mid 40s F

**Visibility:** Not anticipating any visibility concerns for today.

## Precip Image: 1 PM CT



Wind Speed:  
7 AM CT



High Temps  
Today



# Houston Pilots: TUE. 1/7/2025



## Forecast Discussion

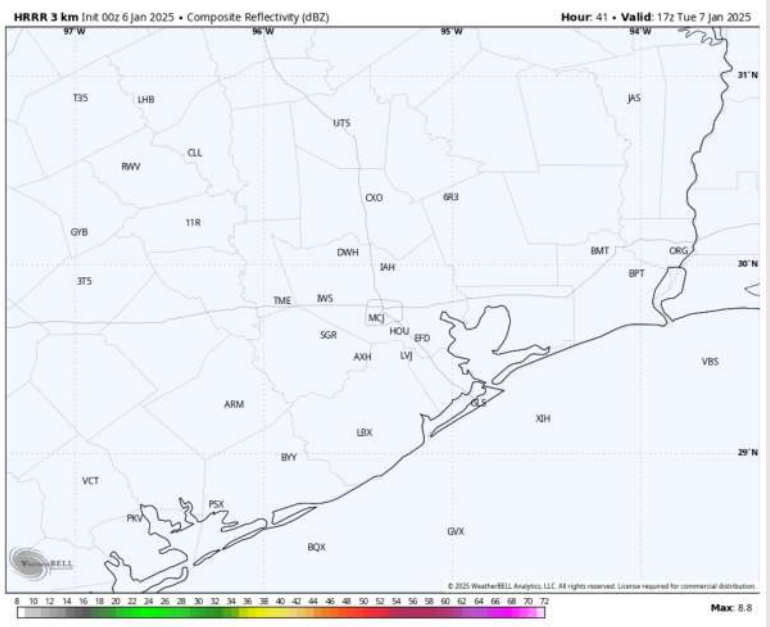
**Precip:** Favoring dry conditions for Tuesday.

**Wind:** Winds will be out of the N/NE throughout the day Tuesday. **N of Morgan's Point:** Winds will be 3 – 8 kts throughout the day. **S of Morgan's Point:** Winds will be at 13 – 18 kts through the day. **Gusts of 20 – 25 kts will be possible for Stations S. of Morgan's Point.**

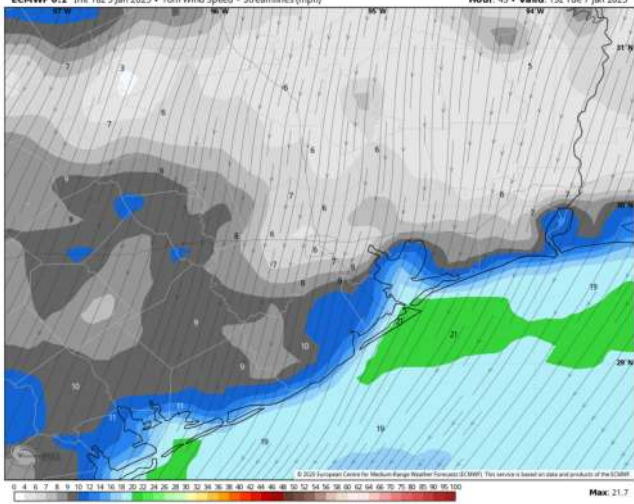
**High Temps:** **N of Morgan's Point:** Upper 40s F. **S of Morgan's Point:** Mid to upper 40s F.

**Visibility:** No visibility concerns for Tuesday.

## Precip Image: 11 AM CT

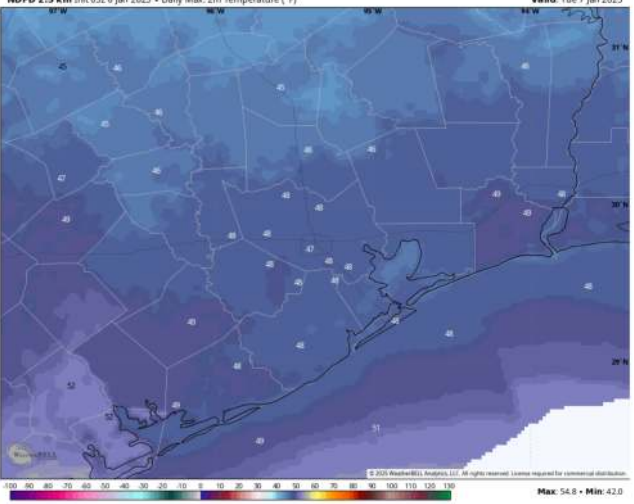


## ECMWF 0.1° 10m Wind Speed + Streamlines (mph)



Wind Speed:  
7 AM CT

## NDFD 2.5 km Daily Max. 2m Temperature (°F)



High Temps  
Tuesday

# Houston Pilots: WED. 1/8/2025



## Forecast Discussion

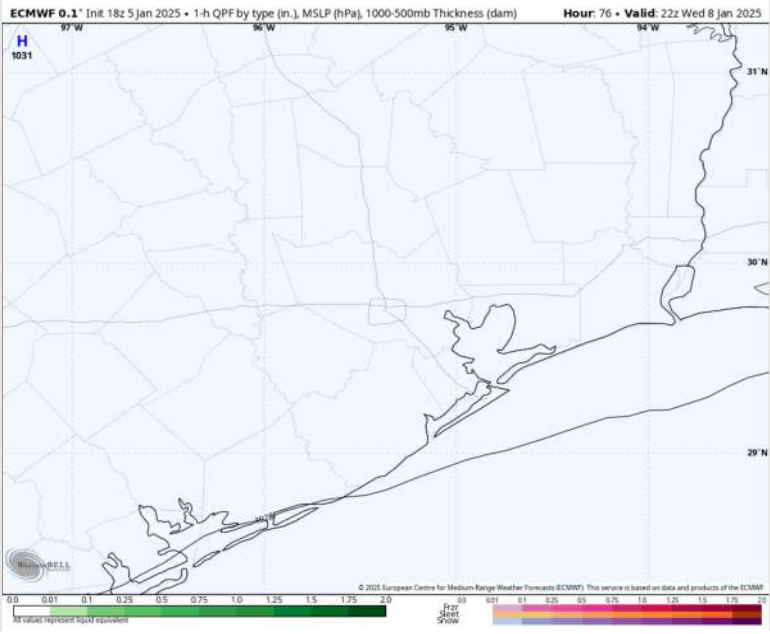
**Precip:** Favoring dry conditions for Wednesday.

**Wind:** Winds will be out of the N/NE throughout the day Wednesday. **N of Morgan's Point:** Winds will be at 4 - 9 kts throughout the day. **S of Morgan's Point:** Winds will be at 13 - 18 kts throughout the day. **Wind gusts of 20 - 25 kts possible for stations S of Morgan's Point throughout Wednesday.**

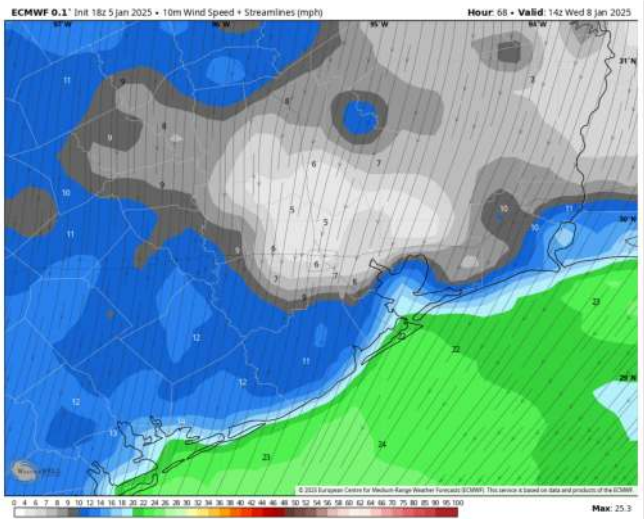
**High Temps:** **N of Morgan's Point:** Lower 40s F. **S of Morgan's Point:** Mid 40s.

**Visibility:** No visibility concerns Wednesday.

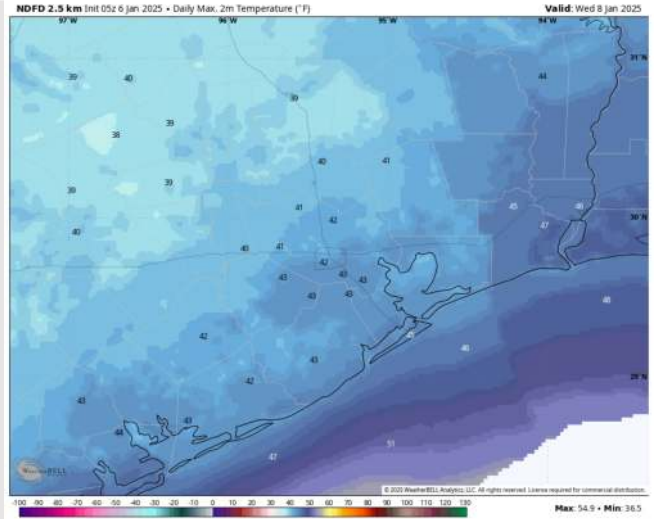
## Precip Image: 4 PM CT



Wind Speed  
8 AM CT

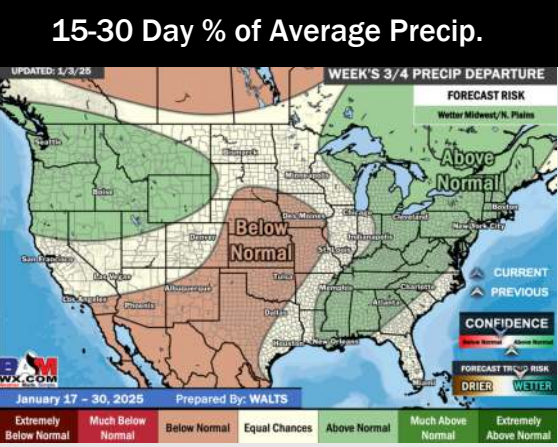
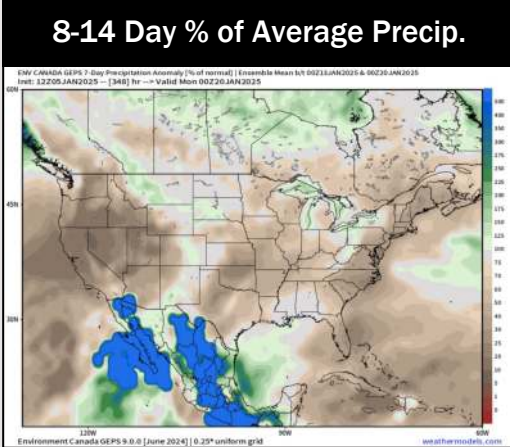
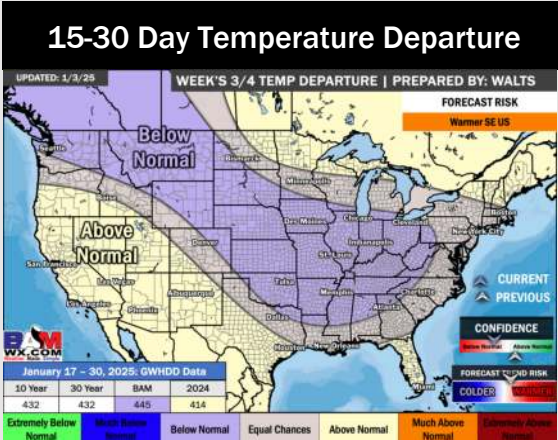
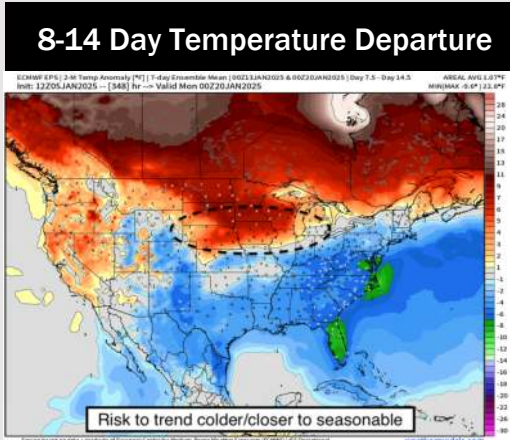
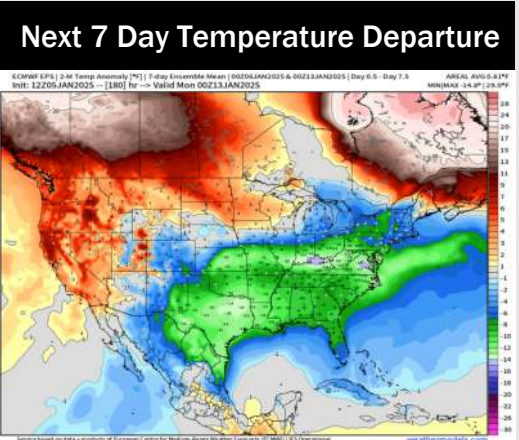


High Temps  
Wednesday





# Houston Pilots: 1/6/25



- Temps are expected to be much below normal for the week 1 timeframe. Rain favored over the weekend and then drier conditions in play for the start of next week.
- Below normal temperatures and below normal rainfall are expected for week 2.
- Above normal temperatures and near normal precipitation chances are expected for the weeks 3/4 timeframe.