

# Houston Pilots Forecast Package



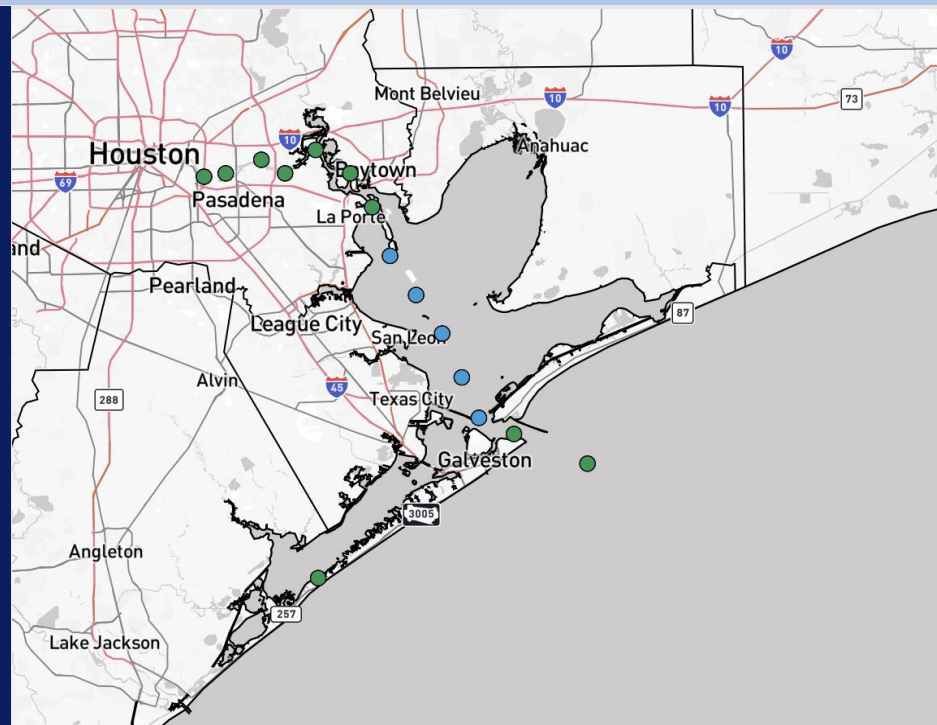
Updated: 12:20 PM CT

Wednesday, December 31, 2025

Forecaster: Lydia Purlee

## Weather Headlines

- A few gusts up to 20 kts will be possible THU, with gusts increasing up to 30 kts on FRI.
- Dry conditions are favored for the next 3 days.
- Low-end chances for fog return Friday and Saturday.



Current Radar: 12:15 PM CT

As always, please do not hesitate to reach out to us with any forecast questions at [\(317\)-560-8122](tel:3175608122). Press 1 for forecast questions.



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

# Houston Pilots Extended Range Visibility Report



## Saturday 01/03/2026

While fog is currently not favored, we'll need to monitor for a brief period of fog for Stations N of Morgan's Point from 12 – 6 AM.

### Forecast Confidence



## Monday 01/05/2026

Fog will be possible N of Morgan's Point from 3 AM – 9 AM.

### Forecast Confidence



## Sunday 01/04/2026

Fog is not favored Sunday.

### Forecast Confidence



### Chance for Fog

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

# Houston Pilots Visibility Chart (miles)



Visibility	Wed 2 pm	Wed 3 pm	Wed 4 pm	Wed 5 pm	Wed 6 pm	Wed 7 pm	Wed 8 pm	Wed 9 pm	Wed 10 pm	Wed 11 pm	Thu 12 am	Thu 1 am	Thu 2 am	Thu 3 am	Thu 4 am	Thu 5 am	Thu 6 am	Thu 7 am	Thu 8 am	Thu 9 am	Thu 10 am	Thu 11 am	Thu 12 pm	Thu 1 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	9	8	9	10	10	10	10	10	10	10	10	10	10	10

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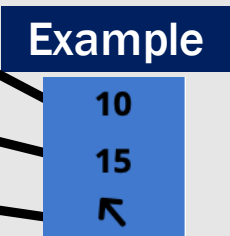
# Houston Pilots Wind Chart



## Forecast Confidence



Sustained Wind 10 Knots  
Gusts 15 Knots  
Wind from the SE



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

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# Houston Pilots: WED. 12/31/2025

## Forecast Discussion

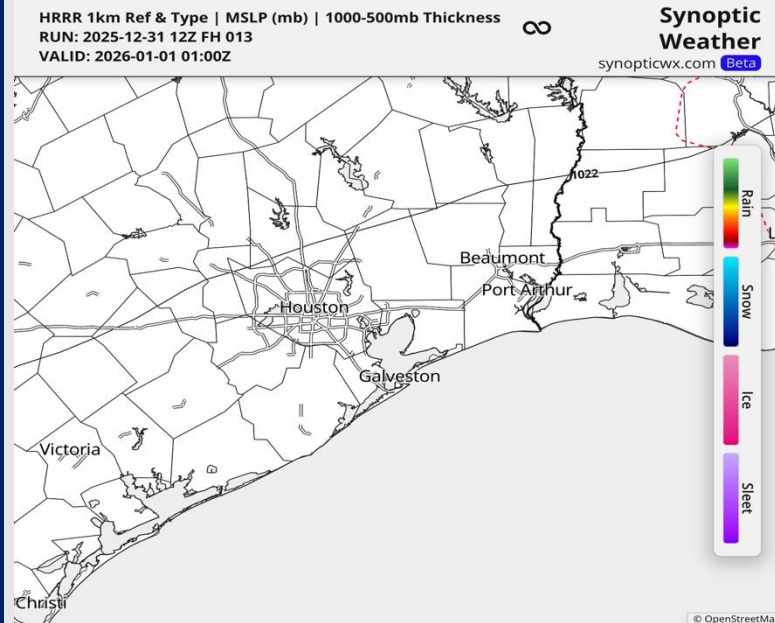
**Precip:** Dry conditions favored for the rest of the day.

**Wind:** Winds primarily out of the W through 2 PM, turning to be mostly out of the SW afterwards. **N of Morgan's Point:** Winds of 2 – 6 kts through the day. **S of Morgan's Point:** Winds will generally range from 8 – 12 kts.

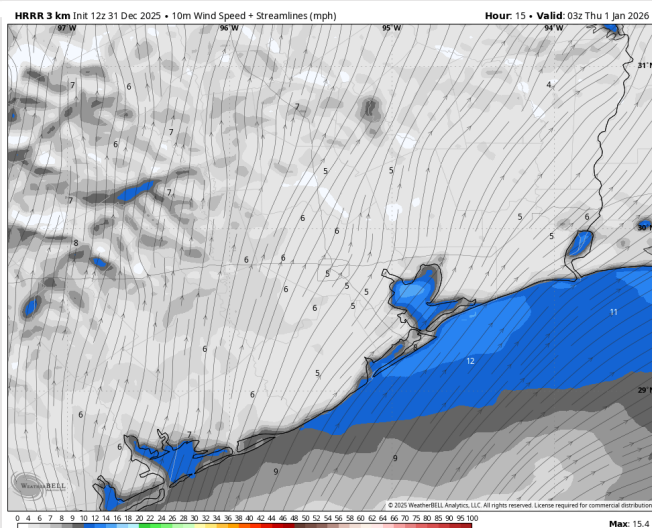
**Low Temps:** **N of Morgan's Point:** Low 40s F. **S of Morgan's Point:** Mid to high 50s F.

**Visibility:** No visibility concerns for the rest of the day.

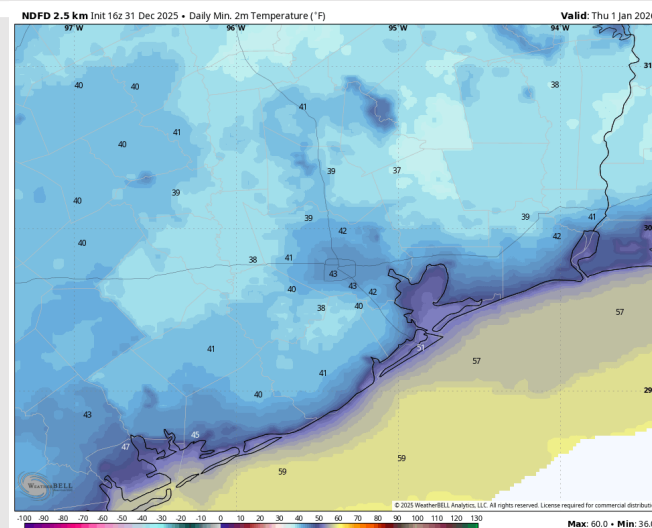
## Precip Image: 7 PM CT



Wind Speed:  
9 PM CT



Low Temps  
THU AM





# Houston Pilots: THU. 01/01/2026

## Forecast Discussion

**Precip:** Dry conditions favored.

**Wind:** Winds will be generally out of the W/SW until around 12 PM when winds shift to blow from the S. **N of Morgan's Point:** Winds of 3 – 12 kts. **S of Morgan's Point:** Winds of 5 – 13 kts. **A few gusts up to 20 kts are possible for all Stations between 4 – 8 PM.**

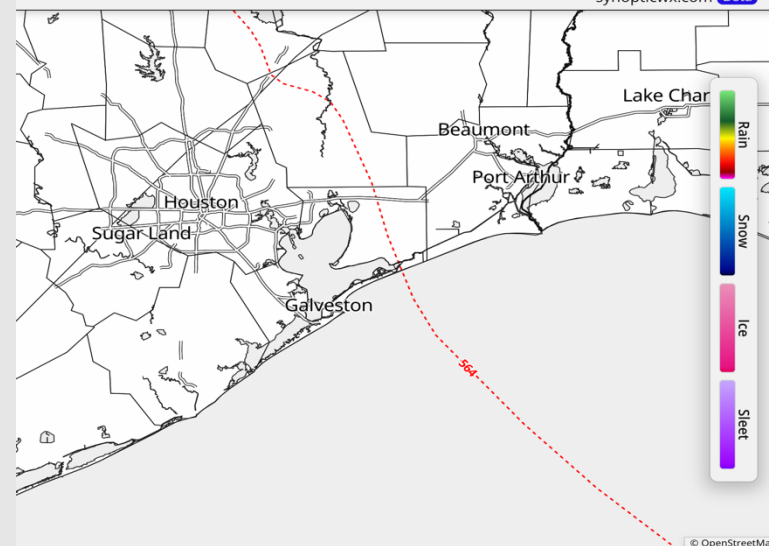
**High Temps:** **N of Morgan's Point:** Low 70s F. **S of Morgan's Point:** Upper 60s F.

**Visibility:** No fog concerns expected on Thursday.

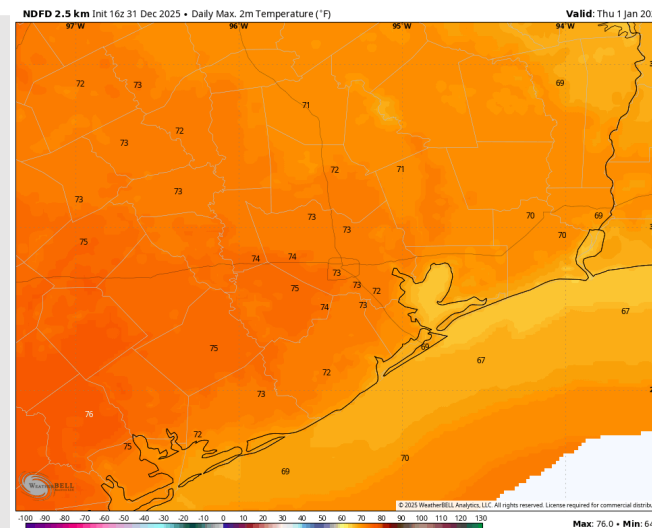
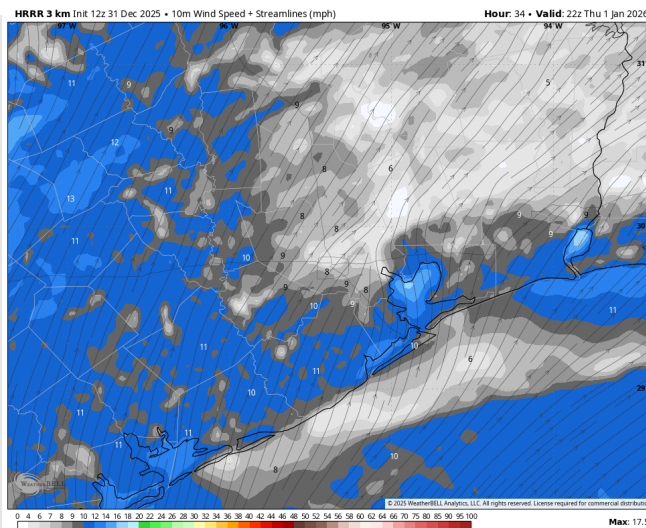
## Precip Image: 3 PM CT

HRRR 1km Ref & Type | MSLP (mb) | 1000-500mb Thickness  
RUN: 2025-12-31 12Z FH 033  
VALID: 2026-01-01 21:00Z

Synoptic Weather  
synopticwx.com [Beta](#)



**Wind Speed:**  
4 PM CT



**High Temps**  
**THU**

# Houston Pilots: FRI. 01/02/2026

## Forecast Discussion

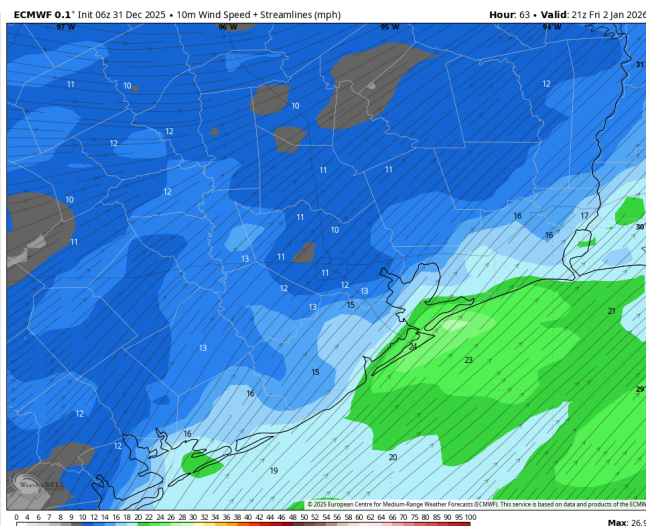
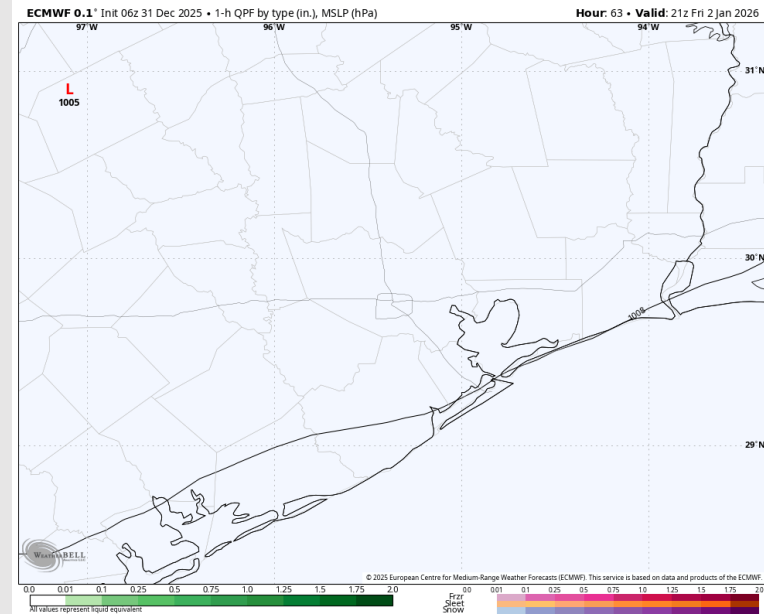
**Precip:** Dry conditions favored.

**Wind:** Winds will be generally out of the SW. **N of Morgan's Point:** Winds of 8 – 13 kts. **S of Morgan's Point:** Winds between 15 – 17 kts are favored before 10 AM, increasing to 17 – 20 kts after 10 AM. **Wind gusts up to 20 kts will be possible for all Stations, with gusts increasing to up to 30 kts from 12 PM to 5 PM. After then, gusts up to 25 kts will be possible mainly for Stations 37/38 to the Boarding Station.**

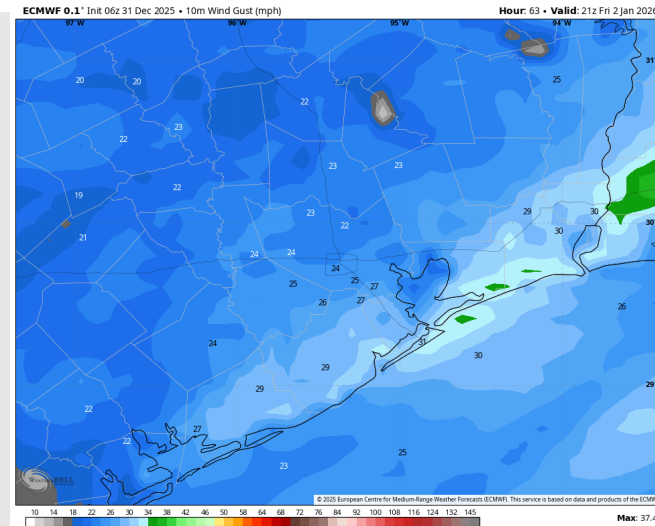
**High Temps:** **N of Morgan's Point:** Low 80s F. **S of Morgan's Point:** High 60s F.

**Visibility:** Fog will be possible, mainly for Stations N of Morgan's point from 1 AM to 9 AM. Confidence is lower for Stations S of Morgan's point.

## Precip Image: 1 PM CT



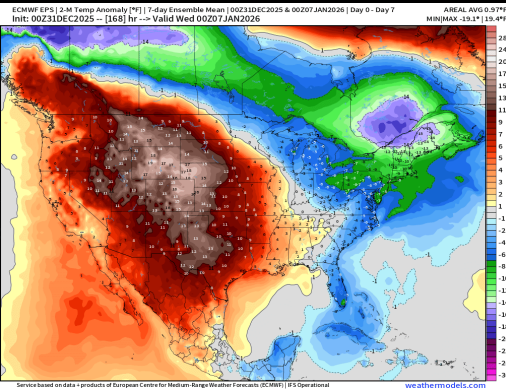
**Wind Speed:**  
3 PM CT



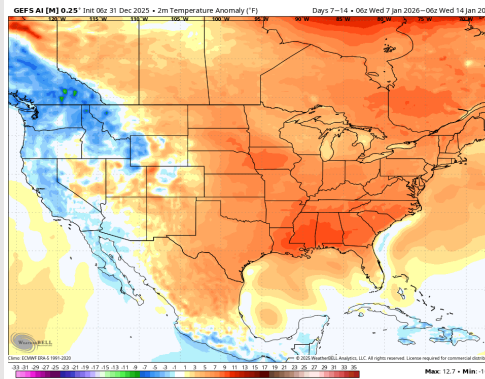
**PEAK Gusts**  
**Friday**

# Houston Pilots: 12/31/2025

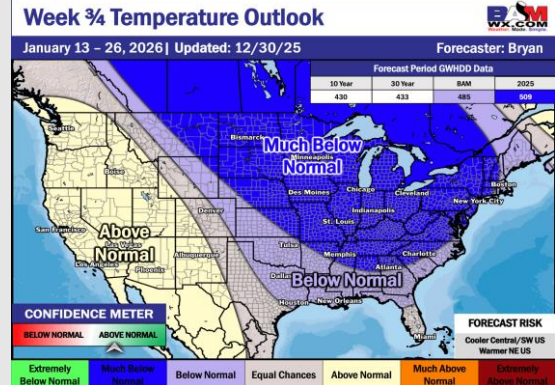
## Next 7 Day Temperature Departure



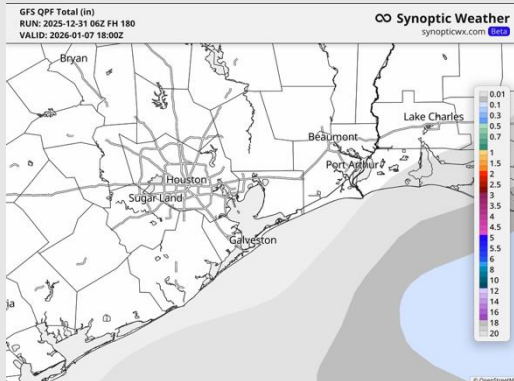
## 8-14 Day Temperature Departure



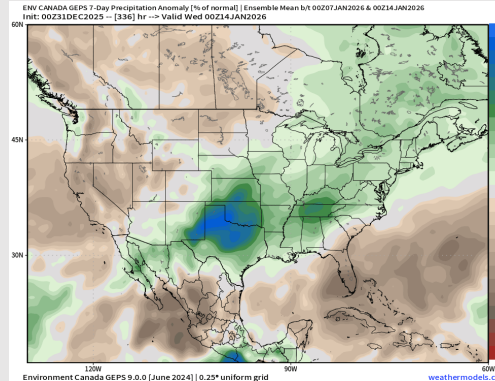
## 15-30 Day Temperature Departure



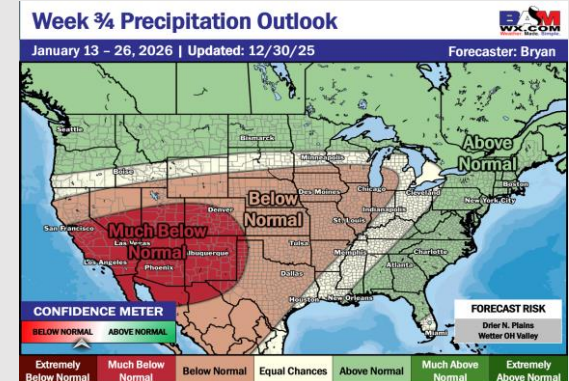
## Next 7 Day Total Precipitation



## 8-14 Day % of Average Precip.



## 15-30 Day % of Average Precip.



- Above normal temps are favored over the next 7 days, with minimal / isolated rain chances over the next 7 days.
- Above normal temperatures and above normal rainfall favored in the Week 2 timeframe.
- Below normal temperatures and near normal rainfall expected for mid January.