

# Houston Pilots Forecast Package



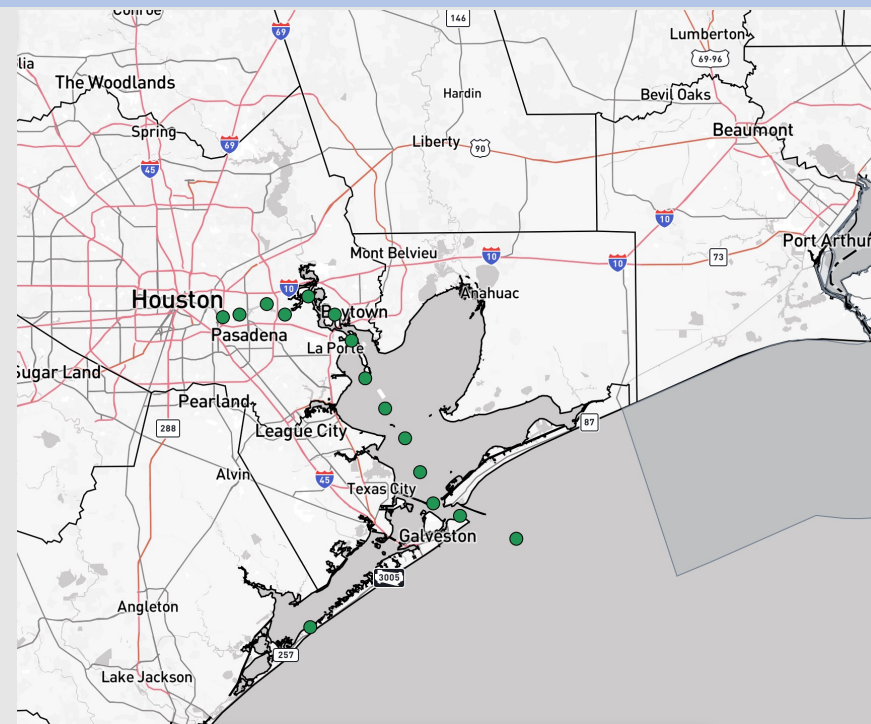
Updated: 1:50 PM CT

Saturday, December 20, 2025

Forecaster: Sam Lang

## Weather Headlines

- Wind gusts of 20 - 25 kts will be possible for the remainder of the day.
- A multi-day sea fog event is in the forecast.
- Widespread fog is favored to work back in at 7PM.



Current Radar: 1:47 PM CT

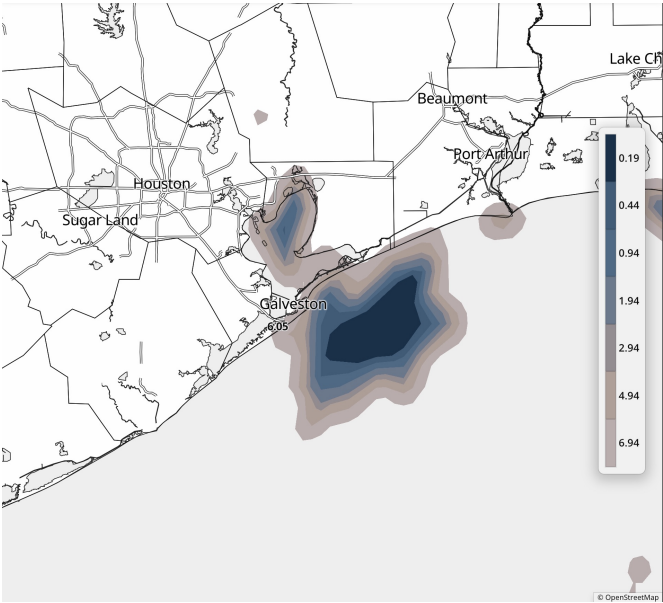
As always, please do not hesitate to reach out to us with any forecast questions at [\(317\)-560-8122](tel:317-560-8122). Press 1 for forecast questions.



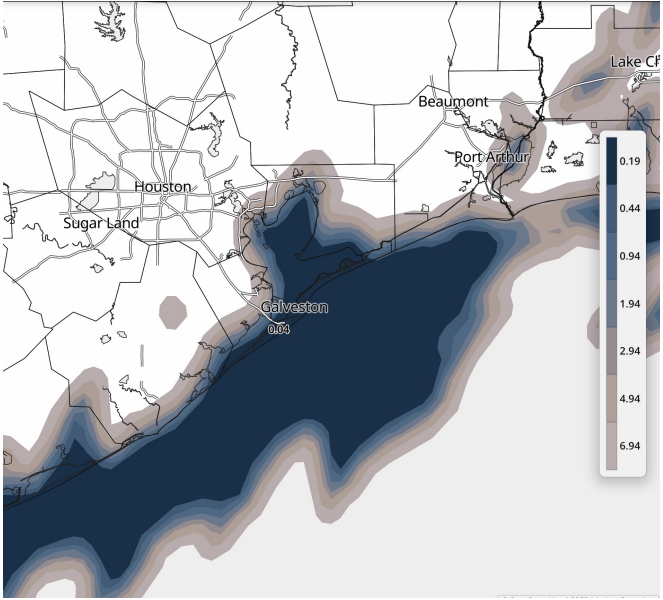
You can also access real-time forecast updates and 24/7 meteorological chat assistance on your [Clarity](#) app.

# Houston Pilots Visibility Report

## 9PM CT VISIBILITY TODAY



## 4 AM CT VISIBILITY SUN



## Confidence

Above  
Normal

Below  
Normal

TIMEFRAME  
DISCUSSED

THREAT

NOW – 12AM MON

HIGH

At 7PM, fog will be able to build back in for Stations **S of Morgan's Point**. This will be patchy at first, before becoming more widespread after 10PM.

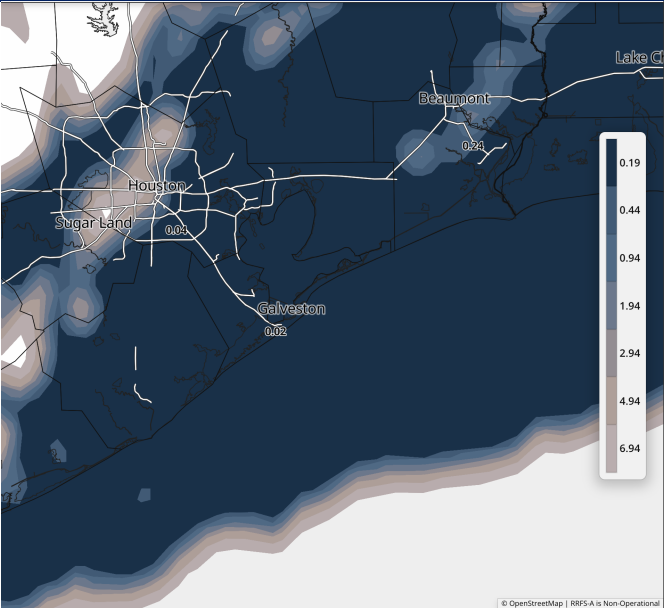
Fog is expected to continue for all Stations through 9 AM with visibilities dropping to <0.50 mile at times throughout the early morning hours.

After 9AM, fog is anticipated to clear out **N of Morgan's Point**, however, misty conditions may keep visibilities reduced to <2 miles at times.

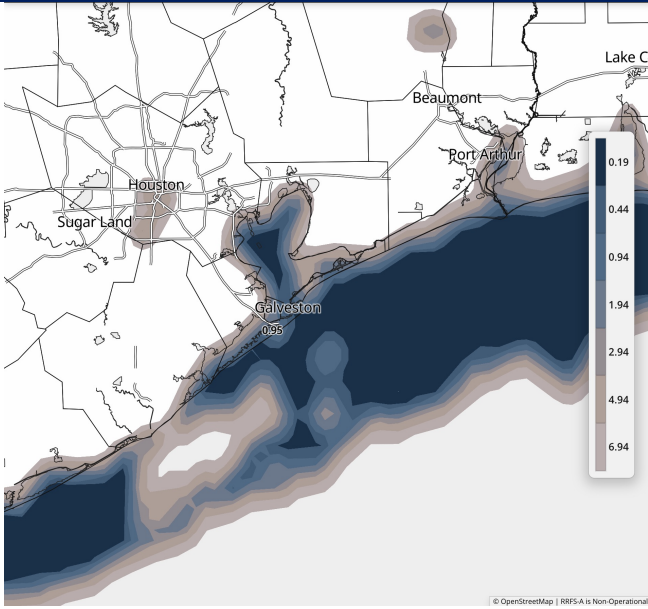
**S of Morgan's Point**, fog is anticipated to continue into the evening, however, it may become patchier in nature at times, especially 12 PM – 7 PM. **The Boarding Station** will have the greatest risk for the most persistent dense fog at this time.

# Houston Pilots Visibility Report

## 6 AM CT MON VISIBILITY



## 3 PM CT MON VISIBILITY



## Confidence

Above  
Normal

Below  
Normal

### TIMEFRAME DISCUSSED

### THREAT

12 AM MON – 12 AM  
TUE

MED

Fog is expected to continue into Monday, with visibilities <0.5 miles still anticipated.

Any fog N of Morgan's Point is anticipated to dissipate by 9 AM, however S of Morgan's Point, fog will likely linger through the afternoon, becoming patchier in nature at times.

Fog can expand N of Morgan's Point after 6 PM.

# Houston Pilots Extended Range Visibility Report



## Tuesday 12/23/2025

Fog will be likely for all Stations through ~9AM. Stations S of Morgan’s Point will have the potential for fog to linger into the afternoon/evening.

### Forecast Confidence



## Thursday 12/25/2025

Fog looks to remain possible on Thursday, however confidence is very low this far out.

### Forecast Confidence



## Wednesday 12/24/2025

Fog will be possible for all Stations through 12PM, with fog lingering S of Morgan’s Point into the afternoon/evening.

### Forecast Confidence



## Chance for Fog

Tuesday AM	Likely
Tuesday PM	Probable
Wednesday AM	Probable
Wednesday PM	Possible
Thursday AM	Possible
Thursday PM	Possible

# Houston Pilots Visibility Chart (miles)



Visibility	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	Sun 12 am	Sun 1 am	Sun 2 am	Sun 3 am	Sun 4 am	Sun 5 am	Sun 6 am	Sun 7 am	Sun 8 am	Sun 9 am	Sun 10 am	Sun 11 am	Sun 12 pm	Sun 1 pm	Sun 2 pm
Houston Pilots N - 610 Bridge	10	10	10	10	10	10	10	9	6.9	6.9	6.9	4.9	3.9	1.1	0.5	0.5	0.3	0.3	0.2	2.9	5.9	9	10	10
Houston Pilots M - Kinder 1	10	10	10	10	10	10	10	9	6.9	6.9	6.9	4.9	3.9	1.1	0.5	0.5	0.3	0.3	0.2	2.9	5.9	9	10	10
Houston Pilots L - Greens Bayou	10	10	10	10	10	10	10	7.9	6.9	6.9	6.9	4.9	3.9	0.7	0.5	0.5	0.3	0.3	0.2	2.9	5.9	9	10	10
Houston Pilots K - Shell Crude	10	10	10	10	10	10	10	7.9	6.9	6.9	5.9	4.9	2.9	0.7	0.5	0.5	0.3	0.3	0.2	2.9	5.9	9	10	10
Houston Pilots J - Lynchburg Ferries	10	10	10	10	10	10	10	7.9	6.9	6.9	6.9	4.9	3.9	0.7	0.5	0.5	0.3	0.3	0.2	2.9	5.9	9	10	10
Houston Pilots I - Exxon 3	10	10	10	10	10	10	10	7.9	6.9	6.9	5.9	4.9	2.9	0.7	0.5	0.5	0.3	0.3	0.2	2.9	5.9	9	10	10
Houston Pilots H - Morgans Point	10	10	10	10	10	10	9	6.9	6.9	6.9	5.9	4.9	2.9	0.7	0.5	0.5	0.3	0.3	0.2	2.9	5.9	9	10	10
Houston Pilots G - 75/76	10	10	10	10	10	8.4	0.8	1	4.4	3.4	3.4	1.2	1	1	0.8	0.8	0.8	0.8	3	6	8	9	9	10
Houston Pilots F - 63/64	10	10	10	10	10	7.4	0.8	1	4.4	3.4	3.4	1.2	1	1	0.8	0.8	0.8	0.8	3	6	8	8	9	9
Houston Pilots E - 51/52	10	10	10	10	9	3	0.8	1	5.4	4.4	3.4	1.2	1	1	0.8	0.8	0.8	0.8	3	4	5	6	7	7
Houston Pilots D - 37/38	10	10	10	10	3.9	3	0.8	5.4	5.4	4.4	3.4	1.2	1	1	0.8	0.8	0.8	0.8	3	4	4	4	5	6
Houston Pilots C - 25/26	10	10	10	10	3.9	4.4	1	7.4	5.4	7.4	7.4	5.4	5.4	5.4	1	1	1	0.8	3	2.5	1.6	2	4	4
Houston Pilots B - 11/12	10	10	10	9	3.9	4.4	1	6.4	5.4	4.4	3.4	1.2	1	1	1	0.8	0.8	0.8	2.1	1.1	0.2	1.1	1.6	1.1
Houston Pilots A - 1 & 2 Bravo	10	9	9	7.9	3.9	6.4	6.4	6.4	5.4	4.4	3	1.2	1	1	1	1	0.8	0.8	0.7	0.2	0.2	0.2	0.2	0.2

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

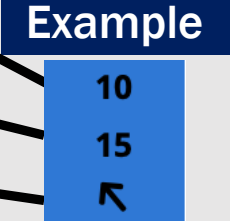
# Houston Pilots Wind Chart



## Forecast Confidence



Sustained Wind 10 Knots  
Gusts 15 Knots  
Wind from the SE



Wind	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	Sun 12 am	Sun 1 am	Sun 2 am	Sun 3 am	Sun 4 am	Sun 5 am	Sun 6 am	Sun 7 am	Sun 8 am	Sun 9 am	Sun 10 am	Sun 11 am	Sun 12 pm	Sun 1 pm	Sun 2 pm
Houston Pilots N - 610 Bridge	13	13	13	10	9	9	8	8	8	7	7	6	6	6	5	3	3	3	3	3	5	5	6	5
	24	24	23	22	18	18	18	18	17	16	15	14	13	12	10	9	8	8	8	8	9	10	10	10
	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	
Houston Pilots M - Kinder 1	13	13	12	10	9	8	8	8	8	7	6	6	6	6	5	3	3	3	3	3	5	5	6	5
	23	23	23	21	18	18	18	18	17	16	15	14	13	12	10	9	8	8	8	8	9	10	10	10
	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	
Houston Pilots L - Greens Bayou	12	13	12	10	9	8	8	8	8	7	6	6	6	5	5	3	3	3	3	3	5	5	6	5
	23	23	22	21	18	18	18	17	17	16	15	14	13	12	10	9	8	8	8	8	9	9	10	10
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Houston Pilots K - Shell Crude	13	13	12	10	9	8	8	8	7	7	6	6	6	5	5	3	3	3	3	3	5	5	6	6
	23	23	22	21	18	18	17	17	16	16	15	14	13	12	10	9	8	8	8	8	9	9	10	10
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Houston Pilots J - Lynchburg Ferries	13	13	12	10	8	8	8	7	7	6	6	6	5	5	3	3	3	3	3	3	3	5	5	5
	22	23	22	21	18	18	17	16	16	15	14	13	12	10	9	9	8	7	7	8	9	9	9	9
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Houston Pilots I - Exxon 3	14	15	15	14	13	13	12	12	10	10	10	9	8	8	7	6	6	6	6	6	6	6	6	6
	23	23	23	22	20	18	18	18	17	16	16	15	14	13	10	10	9	9	9	9	9	9	10	10
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Houston Pilots H - Morgans Point	14	15	14	13	13	12	12	10	10	10	9	8	8	8	7	6	6	6	5	5	5	6	6	6
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Houston Pilots G - 75/76	15	15	15	14	13	13	13	12	12	12	10	10	9	8	8	7	6	6	6	6	6	6	6	6
	23	24	23	22	20	20	20	18	17	17	16	16	15	14	12	12	10	9	9	9	9	9	10	10
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Houston Pilots F - 63/64	14	15	14	14	13	13	13	12	12	10	10	10	9	8	8	7	6	6	6	6	6	5	5	5
	22	23	22	21	18	18	18	18	17	17	16	16	15	14	12	12	10	9	9	9	9	9	9	9
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Houston Pilots E - 51/52	13	14	14	13	13	13	12	12	10	10	10	10	9	8	8	7	6	6	6	6	6	5	5	5
	22	22	21	20	18	18	17	17	17	16	16	15	14	14	12	10	9	9	9	9	9	9	9	9
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Houston Pilots D - 37/38	13	13	13	13	13	12	12	12	10	10	10	10	9	8	8	7	6	6	6	6	6	6	5	5
	21	21	21	20	17	17	17	17	17	16	16	15	15	14	12	12	10	9	9	9	9	9	9	9
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Houston Pilots C - 25/26	13	13	13	13	12	12	10	10	10	10	10	10	9	8	8	7	6	6	6	6	6	6	5	5
	20	20	20	18	17	17	17	16	17	16	16	15	15	14	12	12	10	9	9	9	9	9	9	9
	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	↗	
Houston Pilots B - 11/12	10	12	12	10	10	10	10	10	10	10	9	9	8	8	7	6	6	6	6	6	6	6	5	6
	18	17	17	17	16	16	16	16	16	16	16	15	14	14	12	12	10	10	9	9	9	9	9	9
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Houston Pilots A - 1 & 2 Bravo	10	10	10	10	12	12	12	12	12	12	12	10	10	10	9	8	8	7	7	6	6	6	5	3
	17	17	17	17	17	17	17	17	17	17	17	16	16	15	13	13	12	12	12	10	9	9	9	9
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This data should be used as a guide only.

# Houston Pilots: SAT. 12/20/2025

## Forecast Discussion

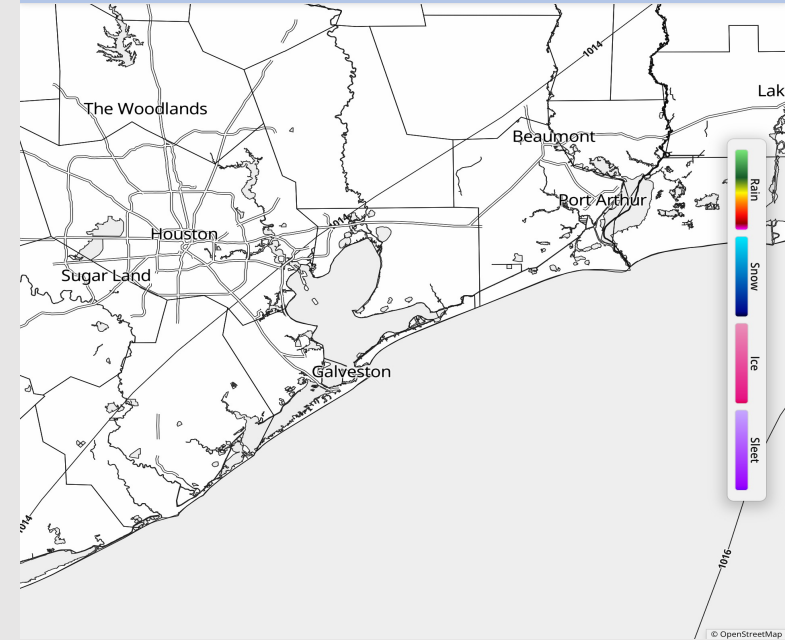
**Precip:** Favoring dry conditions for the remainder of the day.

**Wind:** Winds out of the SSW. **N of Morgan's Point:** Winds of 10 – 15 kts through 6 PM, decreasing to 5 – 10 kts through midnight. **S of Morgan's Point:** Winds of 9 – 14 kts. **Gusts of 20 – 25 kts for the remainder of the day for all Stations.**

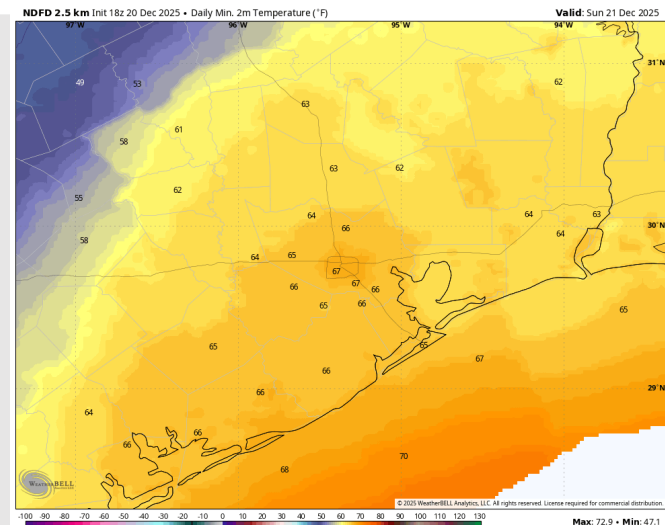
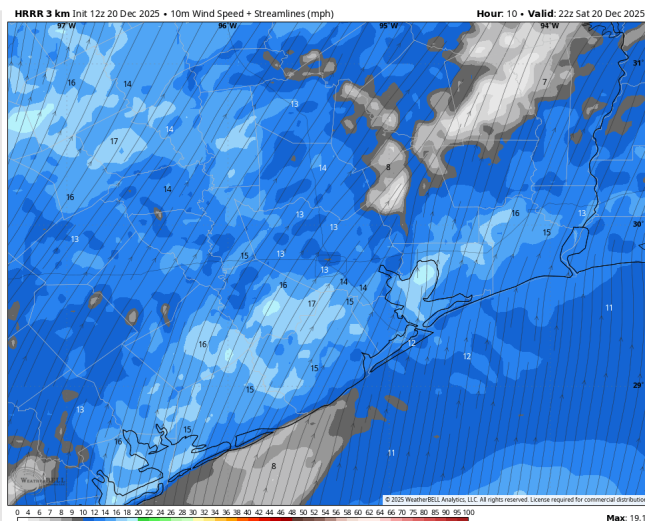
**Low Temps:** **N of Morgan's Point:** Upper 60s F. **S of Morgan's Point:** Mid 60s F.

**Visibility:** Widespread fog creeps back in ~6PM and persists overnight. See visibility slide for more details!

## Precip Image: 7 PM CT



**Wind Speed:**  
4 PM CT



**Low Temps**  
**SUN AM**

# Houston Pilots: SUN. 12/21/2025

## Forecast Discussion

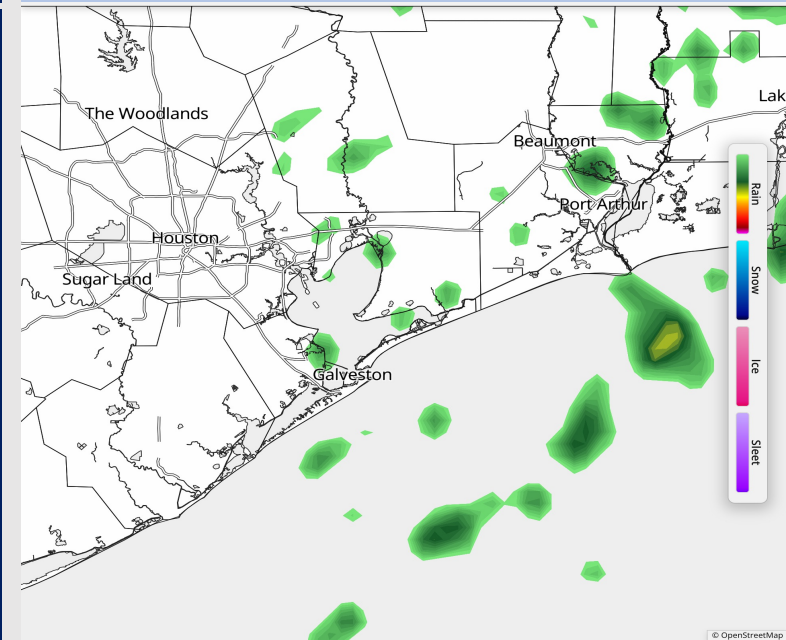
**Precip:** A couple of isolated light, brief showers possible through the day after 7 AM. The likeliest time will be after 3 PM. Regardless, dry time will dominate. A low-end risk exists (10%) for an isolated lightning strike in a shower.

**Wind:** Winds out of the SSW through 2 PM, turning counterclockwise to out of the SE thereafter. **N of Morgan's Point:** Winds of 5 – 10 kts through the day. **S of Morgan's Point:** Winds of 8 – 13 kts through 6AM then decreasing to 5 – 10 kts for the remainder of the day. **Gusts up to 20 kts through 7AM.**

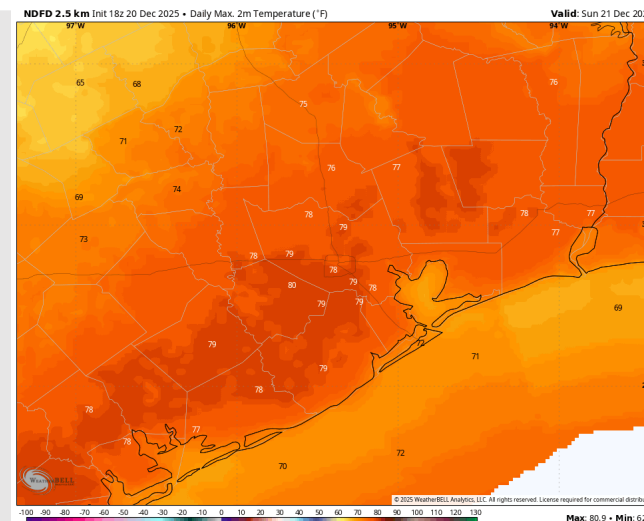
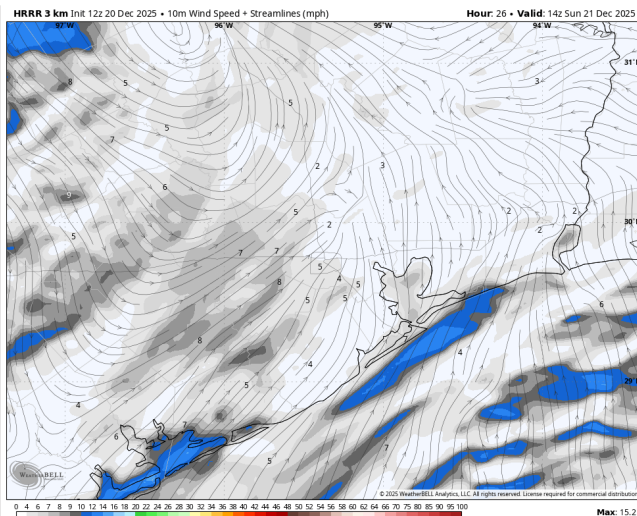
**High Temps:** **N of Morgan's Point:** Upper 70s F. **S of Morgan's Point:** Low 70s F.

**Visibility:** Fog for all Stations (especially S of Morgan's Point) through 9 AM, with predominantly S of Morgan's Point thereafter. Fog patchier in the afternoon hours. See visibility slide for more details!

## Precip Image: 10 AM CT



**Wind Speed:**  
**8 AM CT**



**High Temps**  
**SUN**

# Houston Pilots: MON. 12/22/2025

## Forecast Discussion

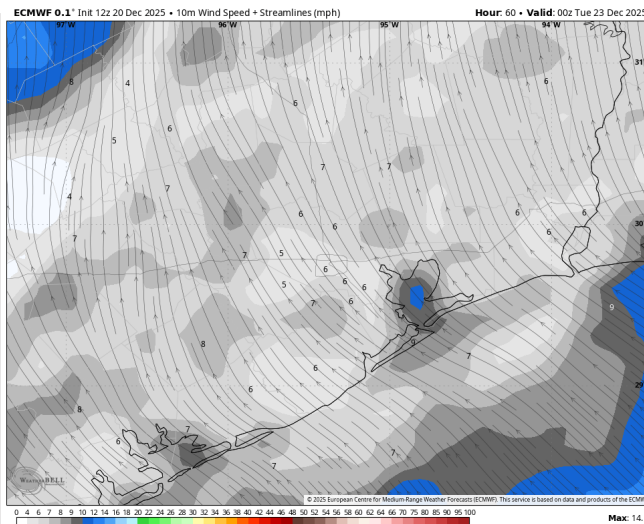
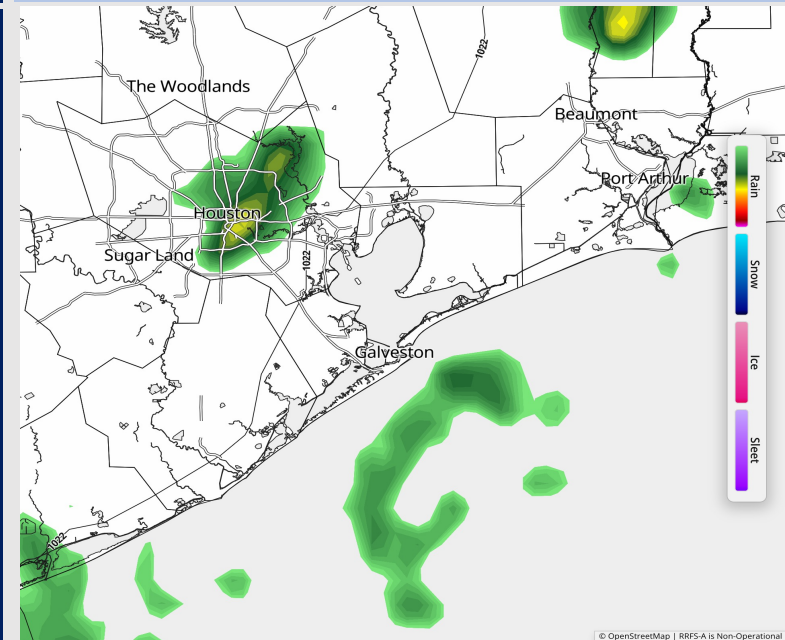
**Precip:** Isolated pop-up showers possible through the day, with predominantly dry time favored. Best risk will be after 1PM.

**Wind:** Winds out of the SE through the day. **N of Morgan's Point:** Winds of 5 – 10 kts through the day. **S of Morgan's Point:** Winds of 7 – 12 kts.

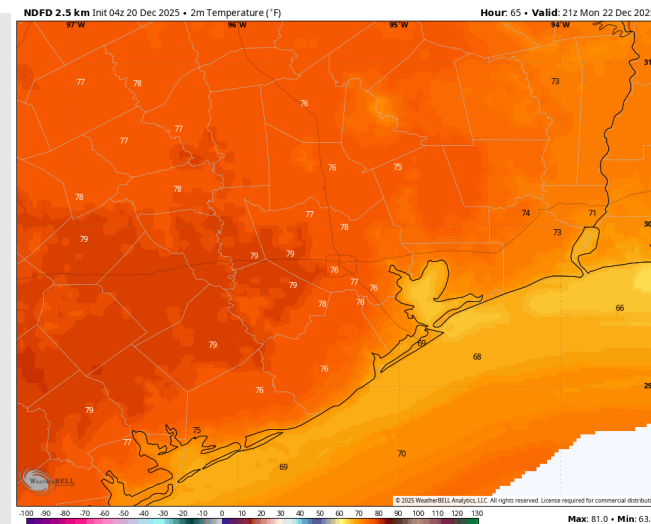
**High Temps:** **N of Morgan's Point:** Upper 70s F. **S of Morgan's Point:** Mid 70s F.

**Visibility:** Fog remains in play. Likely to clear N of Morgan's Point by 10 AM. Fog likely to remain in the bay, breaking up some in coverage as winds increase. Fog re-expanding in coverage after 6 PM.

## Precip Image: 4 PM CT



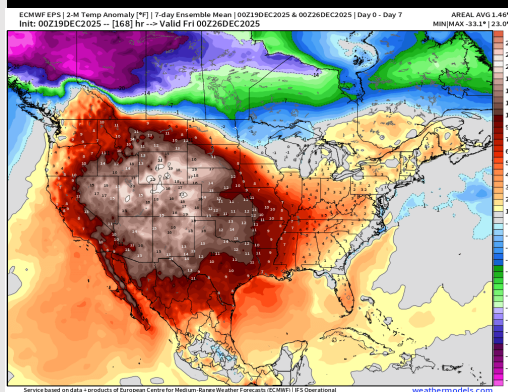
Wind Speed:  
6 PM CT



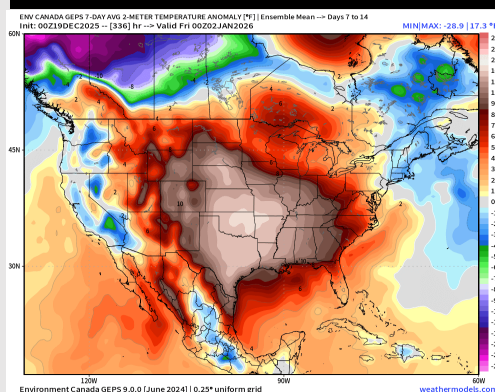
High Temps  
MON

# Houston Pilots: 12/20/25

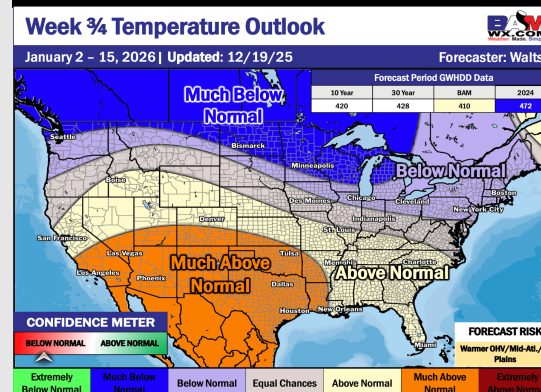
## Next 7 Day Temperature Departure



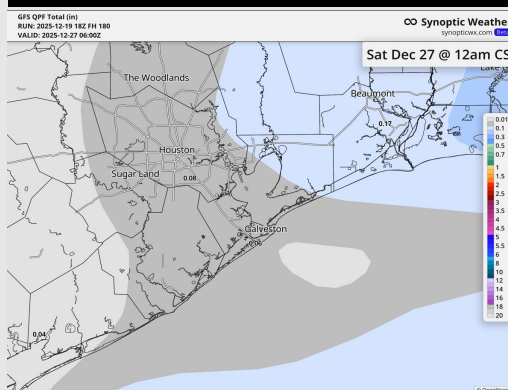
## 8-14 Day Temperature Departure



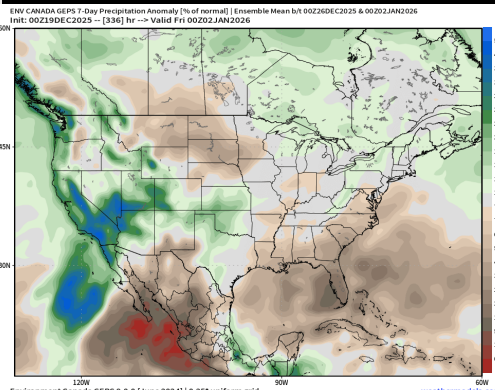
## 15-30 Day Temperature Departure



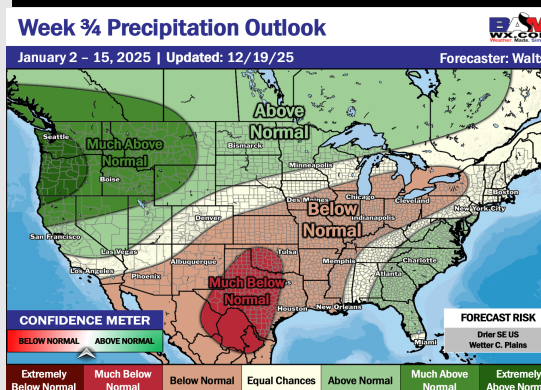
## Next 7 Day Total Precipitation



## 8-14 Day % of Average Precip.



## 15-30 Day % of Average Precip.



- Above normal temps are favored over the next 7 days, with isolated rain chances returning early next week.
- Much above normal temperatures and near normal rainfall favored in the Week 2 timeframe.
- Much above normal temperatures and below normal rainfall expected the first part of January.