

# Houston Pilots Forecast Package



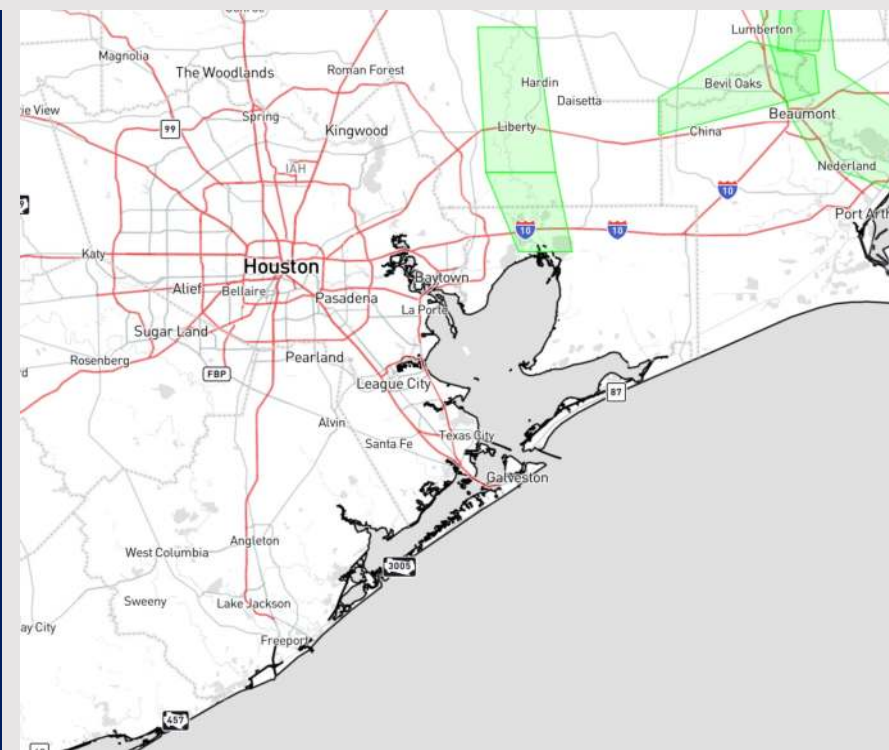
Updated: 1:00 PM CT

Thursday, February 1, 2024

Forecaster: Alyssa Elliott

## Weather Headlines

- Winds to remain rather calm through Friday evening before a front approaches the area.
- Lower end, patchy fog risks in play over the next few days. **See Visibility Slide for Additional Information**
- Beyond Saturday Morning, less active period favored to continue.



**Radar/NWS Alerts: 1:00 PM 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.

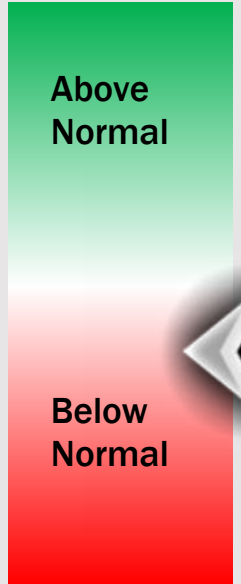
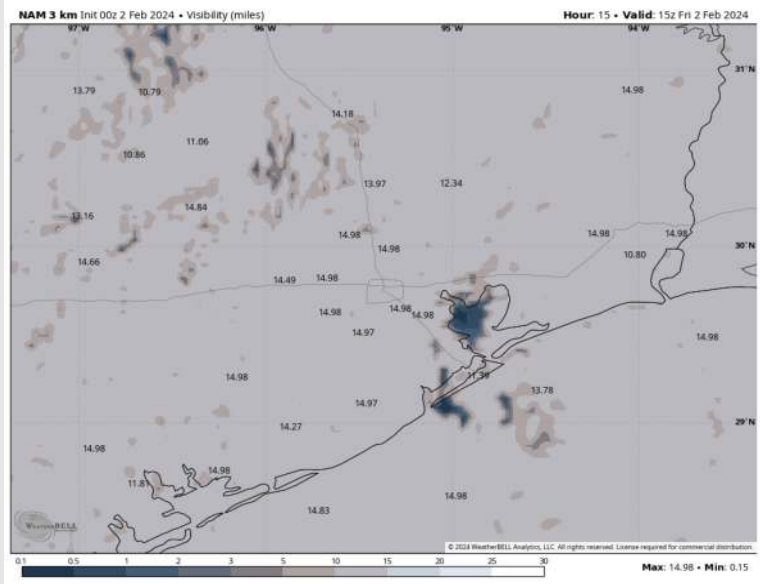
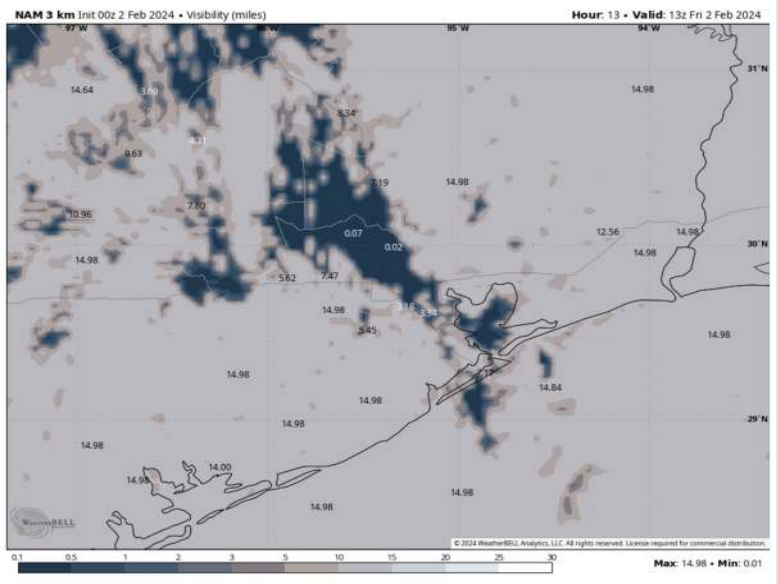
# Houston Pilots Visibility Report



## 7 AM CT FRI Visibility

## 9 AM CT FRI Visibility

## Confidence



TIMEFRAME DISCUSSED	THREAT
5 AM - 11 AM THU	Low

- Confidence remains fairly low in terms of coverage and start time for this event. Given slightly elevated winds and cloud cover concerns, favoring this lower end risk to be patchier in nature at this time.
- Anticipating patchy fog could begin to develop around 5 AM Friday morning within the Bay near stations 37/38 where coverage will gradually bleed N. towards Shell Crude. If this fog can develop, favoring coverage to be patchy in nature, reducing visibility to 2 – 4 miles. It’s possible that visibility could drop to 1 mile or less at times.
- Favoring the “greatest coverage” to occur between 7 – 9 AM-CT, with fog the risk clearing out by 11 AM-CT.

# Houston Pilots Extended Range Visibility Report



## Sunday 2/4/24

Not favoring fog concerns at this time.



## Monday 2/5/24

Not favoring fog concerns at this time.



## Tuesday 2/6/24

Not favoring fog concerns at this time.



## Chance for Fog

Sunday AM	Unlikely
Sunday PM	Unlikely
Monday AM	Unlikely
Monday PM	Unlikely
Tuesday AM	Unlikely
Tuesday PM	Unlikely

# Houston Pilots Visibility Chart (miles)



## Forecast Confidence



Time	Thu 1pm	Thu 2pm	Thu 3pm	Thu 4pm	Thu 5pm	Thu 6pm	Thu 7pm	Thu 8pm	Thu 9pm	Thu 10pm	Thu 11pm	Fri 12am	Fri 1am	Fri 2am	Fri 3am	Fri 4am	Fri 5am	Fri 6am	Fri 7am	Fri 8am	Fri 9am	Fri 10am	Fri 11am	Fri 12pm
610 Bridge	10	10	10	10	10	10	10	10	10	10	10	10	10	9	6	6	5	4	4	5	10	10	10	10
Kinder 1	10	10	10	10	10	10	10	10	10	10	10	10	10	9	6	6	5	4	4	5	10	10	10	10
Greens Bayou	10	10	10	10	10	10	10	10	10	10	10	10	10	8	6	5	4	4	4	5	10	10	10	10
Shell Crude	10	10	10	10	10	10	10	10	10	10	10	10	10	8	6	5	4	4	4	5	10	10	10	10
Lynchburg Ferries	10	10	10	10	10	10	10	10	10	10	10	10	10	8	6	5	4	4	4	4	10	10	10	10
Exxon 3	10	10	10	10	10	10	10	10	10	10	10	10	10	8	6	5	4	4	4	4	10	10	10	10
Morgans Point	10	10	10	10	10	10	10	10	10	10	10	10	10	8	6	5	5	4	4	5	10	10	10	10
75/76	10	10	10	10	10	10	10	10	10	10	10	10	10	10	8	8	8	8	8	8	9	10	10	10
63/64	10	10	10	10	10	10	10	10	10	10	10	10	10	10	8	8	8	8	8	8	9	10	10	10
51/52	10	10	10	10	10	10	10	10	10	10	10	10	10	10	8	8	8	8	8	8	9	9	9	9
37/38	10	10	10	10	10	10	10	10	10	10	10	10	10	10	8	8	8	8	8	9	9	9	9	9
25/26	10	10	10	10	10	10	10	10	10	10	10	10	10	10	8	8	8	8	8	9	9	9	9	9
11/12	10	10	10	10	10	10	10	10	10	10	10	10	10	10	8	8	8	8	9	9	9	9	9	8
1 & 2 Bravo	10	10	10	10	10	10	10	10	10	10	10	10	10	10	8	8	8	9	9	9	9	9	8	8

**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**